Population Association of America 2017 ANNUAL MEETING FINAL PROGRAM



PAA #PAA2017

Population Association of America 2017 ANNUAL MEETING

HILTON CHICAGO, CHICAGO, ILLINOIS • APRIL 27 - 29

8630 FENTON STREET, SUITE 722, SILVER SPRING, MD 20910 301.565.6710 www.populationassociation.org



PANEL STUDY OF INCOME DYNAMICS

INSTITUTE FOR SOCIAL RESEARCH • SURVEY RESEARCH CENTER www.psid.org @umpsid

The <u>Panel Study of Income Dynamics (PSID)</u> is the world's longest running national household panel survey. Begun in 1968, the study has collected 40 waves of data from the same families and their descendants over nearly 50 years. More than 10,000 families participate in the PSID, including a refresher sample of immigrant families added in 2017. Because PSID follows descendants of original sample members, the study is a unique source for studying the intergenerational transmission of health & economic wellbeing.

Current Questionnaire Content

Employment & Wages
Income & Wealth
Expenditures
Education
Mortgage Distress &
Foreclosures
Pensions

Philanthropy

Marriage & Fertility
Health Status & Behaviors
Health Insurance
Mortality
Program Participation
Computer & Internet Use
Housing Characteristics
Time Use

Visit our exhibit booth #202

NEW data from the **2016 Wellbeing and Daily Life Supplement** (PSID-WB) are now available. PSID-WB provides data from PSID heads and spouses/partners on wellbeing, personality traits, and cognitive skills.

Child Development Supplement (CDS) & Transition into Adulthood Supplement (TAS)

- Measures of child/adolescent cognitive, physical, social and behavioral development as well as unique comprehensive national time-use information on children and youth of all ages.
- Original CDS & TAS: Three waves of CDS data on 3,500 children aged 0-12 from PSID families who were first interviewed in 1997, re-interviewed in 2002 at ages 5-18, and again in 2007 at ages 10-18.
- •Six waves of TAS data were collected biennially from 2005-2015 for CDS young adults aged 18 years and older.
- Ongoing CDS & TAS: A *NEW* round of CDS (CDS-2014) with data from over 4,300 children and caregivers is now available.
- •The 7th wave of TAS will collect data in 2017 from young adults ages 18-28 from *all* PSID families, regardless of their CDS participation.

The vast majority of data are freely accessible through the web-based Data Center which provides customized datasets

Main sponsorship is provided by the National Science Foundation, the National Institute on Aging, and the *Eunice Kennedy Shriver* National Institute of Child Health & Human Development

Population Association of America 2017 ANNUAL MEETING FINAL PROGRAM

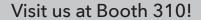
April 27 – 29 Chicago Hilton Chicago, IL

Population Association of America

8630 Fenton Street, Suite 722 Silver Spring, MD 20910 301.565.6710

www.populationassociation.org

Center for Health Trends and Forecasts at the Institute for Health Metrics and Evaluation



The Center for Health Trends and Forecasts conducts research related to aging, longevity, and health.

Call for Affiliates

Membership is free and open to any individual with an active program of research in a social science discipline. Join our growing network!

Training & Funding Opportunities

CHTF is committed to providing exchange opportunities for social science researchers to investigate trends and determinants of healthy aging. Our Visiting Scholar and Post-Doctoral Fellowship programs are launching a new generation of leading academic investigators situated at the intersection of health metrics, economics, and social sciences.

chtf@uw.edu

www.healthdata.org/chtf



prb.org • #PRBatPAA

Visit us at booths 304 & 306 to learn how we inform through evidence, empower others, and advance the well-being of current and future generations.

OUR CORE THEMES



AGING



CHILDREN & FAMILIES



FAMILY PLANNING &



GENDER



GLOBAL HEALTH



INEQUALITY & POVERTY



MIGRATION & URBANIZATION



POPULATION & THE FNVIRONMENT



YOUTH

TABLE OF CONTENTS

Meeting Information	4
General Information	4
Meeting Facilities	5
Exhibitors and Exhibit Floor Plan	10
#PAA2017 Sponsors	12
Acknowledgements	13
2017 Program Organizing Committee	14
Organizers and Co-Organizers	15
PAA Information	19
Board of Directors, Past Officers, and Staff	20
Demography Editors	22
PAA Fund	23
PAA Fund Donation Form	24
PAA Fund Campaign	25
Contributors	26
Meeting Highlights	46
Member Initiated Meetings	47
Invited Sessions	50
Program Summary	52
Thursday Program	65
Friday Program	168
Saturday Program	252
Program Particinants Index	297

Abstracts available online through the #PAA2017 MeetingApp: www.populationassociation.org/2017 or go directly to https://paa.confex.com/paa/2017/meetingapp.cgi.

GENERAL INFORMATION

REGISTRATION

PAA Registration is located at the 8th Street Registration Counters on the Lobby Level.

Wednesday	10:30 pm – 4:30 pm
-----------	--------------------

6:00 pm - 9:00 pm

8:00 am - 4:15 pm

Thursday 7:00 am – 5:00 pm

Friday 7:00 am - 4:00 pm

Saturday 8:00 am – 12:00 pm

EXHIBITS

The exhibits are located in Salon D on the Lower Level.

Wednesday 1:00 pm – 4:00 pm (*Welcome Mixer*) 6:30 pm – 9:00 pm

Thursday 8:00 am – 6:30 pm

Saturday 8:30 am – 1:00 pm

Friday

The Annual Meeting program can be viewed with a mobile phone. You can navigate the sessions by topic, the participants' index and the floor plans.

To view abstracts online and download mobile apps for both Android and Apple iOS, just point the browser on your smartphone to www.populationassociation.org/paa/2017/or go directly to https://paa.confex.com/paa/2017/meetingapp.cgi.

ANNUAL MEMBERSHIP MEETING

Saturday, April 29, 8:00 am – 9:00 am, in the Marquette room on the Third Floor. This is an opportunity for members to voice their opinions, discuss items of interest to PAA members, and query PAA officers about the affairs of the Association. Donuts and coffee will be available. See page 46 for details.

SPEAKERS' READY ROOM

Located in Private Dining Room 7 on the third floor. A LCD projector and screen are available to authors who wish to practice their presentation.

Thursday 8:00 am – 3:30 pm
Friday 9:00 am – 4:00 pm
Saturday 8:00 am – 12:00 pm

MFFTING-WIDF WIFI

Complimentary internet access is available in all PAA meeting spaces at the Hilton Chicago. Look for signs for connection details or visit the registration desk.

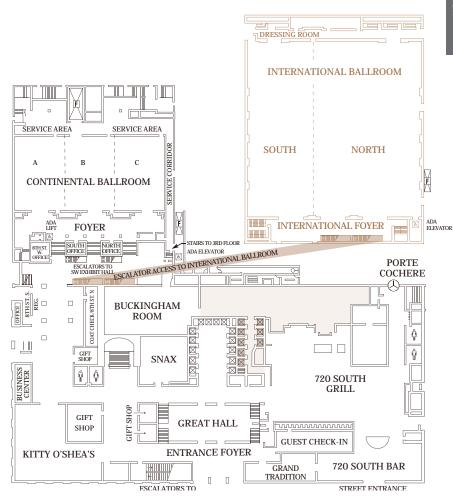
CAREER OPPORTUNITIES

Visit PAA's new Careers page where you can post jobs, search for jobs, or post your resume. http://www.populationassociation.org/careers/.

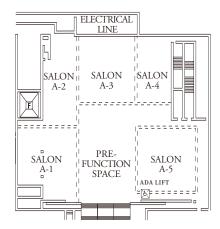
Video or audio recording or photographs are not allowed without written permission of the Population Association of America and the speaker.

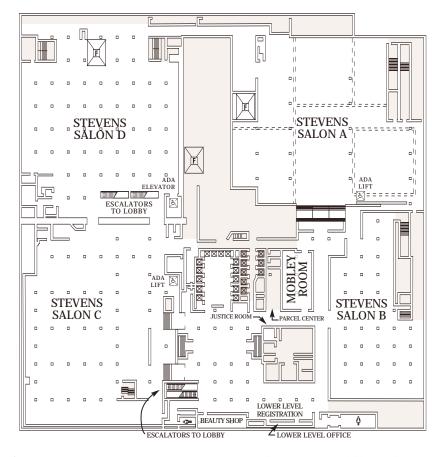
MEETING FACILITIES

Chicago Hilton | Lobby Level

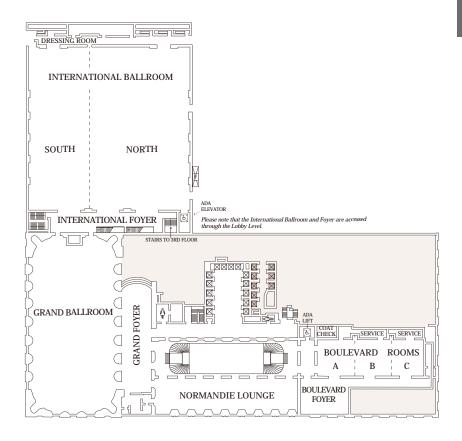


Chicago Hilton | Lower Level

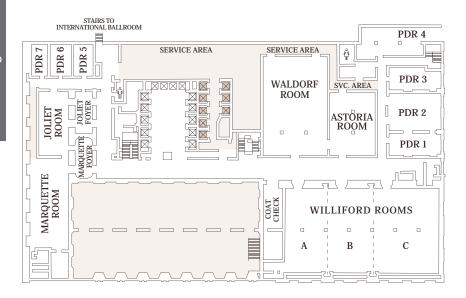




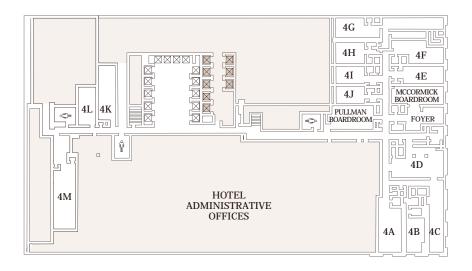
Chicago Hilton | Second Floor



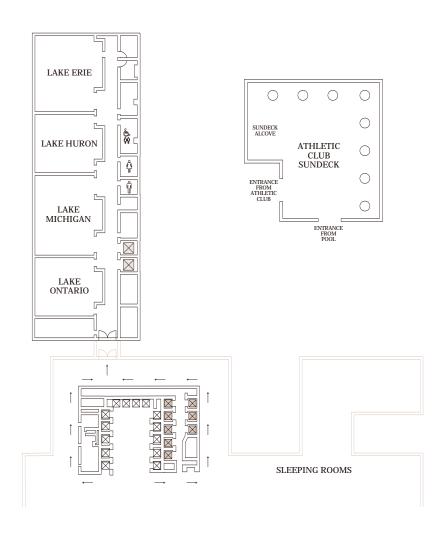
Chicago Hilton | Third Floor



Chicago Hilton | Fourth Floor



Chicago Hilton | Eighth Floor

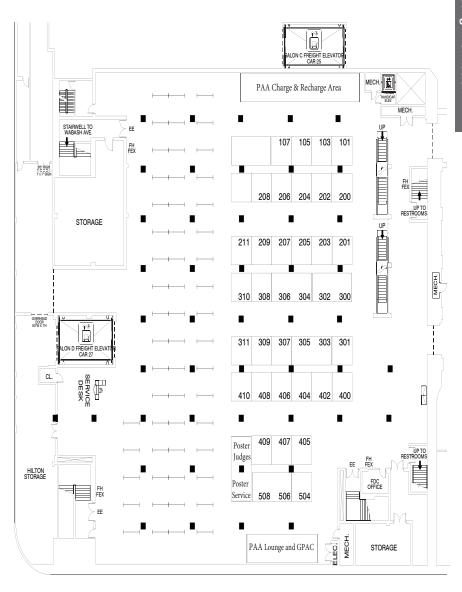


EXHIBITORS

	Booth Number
Association of Religion Data Archives	(409)
Cambridge University Press	(406)
Center for Economic and Social Research	(303/305)
Center for Health Trends and Forecasts	(310)
Center for Research on Child Wellbeing	(206)
China Data Center	(400)
Data Sharing for Demographic Research	(405)
Demographic and Health Surveys (DHS) Program	(200)
Eunice Kennedy Shriver National Institute of Child Health and	(309)
Human Development	(555)
Guttmacher Center for Population Research Innovation and Dissemination	(311)
Health and Retirement Study	(204)
Institute of Social Science Survey, Peking University	(307)
International Union for the Scientific Study of Population	(105)
Max Planck Institute for Demographic Research	(402)
Mexican Migration Project & New Immigrant Survey	(205)
Minnesota Population Center	(506/508)
National Archive of Computerized Data on Aging	(407)
National Center for Health Statistics	(408)
National Institutes on Aging	(107)
National Longitudinal Studies	(207)
National Research Center on Hispanic Children & Families	(410)
NORC @ The University of Chicago	(211)
PAA Government and Public Affairs Committee	(505)
PAA Lounge	(509)
Panel Study of Income Dynamics	(202)
Performance Monitoring and Accountability 2020 (PMA2020)	(103)
Population Council	(101)
Population Europe	(404)
Population Reference Bureau	(304/306)
Program in Society, Population and Environment	(203)
Rand Corporation	(208)
Russell Sage Foundation	(201)
Springer	(300/302)
U.S. Census Bureau	(301)
Wisconsin Longitudinal Study	(209)
Wittgenstein Centre (IIASA, VID/OEAW, WU)	(308)

Bolded exhibitors are also sponsors!

#PAA2017 Exhibit Hall Floor Plan



PAA SPONSORS

PAA would like to thank our sponsors:



Population Reference Bureau



Center for Health Trends and Forecasts

at the Institute for Health Metrics and Evaluation

ACKNOWLEDGEMENTS

To quote the oft-used phrase "it takes a village" is to understate the metropolis-scaled effort of many members and staff who helped prepare the annual meeting program and its many associated activities. The 2017 Program Committee issued a broad Call for Papers with 120 topics that represented the diversity of population research addressed by demographers, sociologists, economists, political scientists, geographers, historians, epidemiologists, and other health and social scientists. Session Organizers reviewed 3,800 submissions, making difficult choices about what papers to include in the 252 oral sessions. These hardworking committee members and organizers are listed in the printed program and on the PAA web page. The 2017 program has 15 invited sessions, including seven organized by PAA committees. All of the invited sessions focus on some of the most important population issues of our day; and the seven organized by PAA committees showcase issues these committees address throughout the year on PAA's behalf. The 11 poster sessions were organized by Robert Hummer, with assistance from Elizabeth Lawrence and input from the many session organizers who recommended papers from their sessions for consideration in the poster sessions. The volunteer labor of PAA members has resulted in an exciting program featuring new demographic data, methods, and research.

We regret the U.S. government's threat of a travel ban that prompted several international colleagues to cancel their attendance. We offer our heartfelt welcome to all PAA attendees, including those from all over the globe; thank you for coming to PAA. A statement of inclusion and welcome to all population researchers is posted on the association's website.

This is the second year PAA has relied on Confex (Conference Exchange), the commercial conference software that replaced PAMPA, and the bugs are hopefully largely resolved. Nonetheless, there is always room to improve anything that is part of the PAA meeting DNA and we will work with next year's program co-chairs to continue to improve the user and organizer experiences of Confex.

Danielle Staudt, PAA's Executive Director, deserves many thanks for managing all the conference logistics, including negotiating free wifi throughout the meeting space and additional perks from vendors and sponsors. Bobbie Westmoreland, Program and Communications Manager at PAA, completed her first full year handling day-to-day and big picture projects to bring us to a fully functioning PAA program. You will see Bobbie and Sheila Evans facilitating the poster sessions over the next three days. We thank Ludy Gonzalez of Confex for serving as our day-to-day point person and participating in our weekly phone calls. We also thank Francesca Morton, Finance and Meeting Manager. We are grateful to our population and department colleagues at Johns Hopkins University and the University of North Carolina at Chapel Hill and to the Bill & Melinda Gates Institute for Population and Reproductive Health, the Hopkins Population Center and the Carolina Population Center for their research, financial and moral support. Last, but not least, we thank the paper and poster contributors, session chairs, discussants, organizers of the member-initiated meetings, and poster judges. The PAA meeting is truly a communal effort. Most of all we thank the PAA members who are the heart and soul of these stimulating meetings. Our field grows with the amazing research that is shared each year.

Amy Tsui and Robert Hummer 2017 Program Committee Co-Chairs

2017 PROGRAM ORGANIZING COMMITTEE

Amy O. Tsui, Co-Chair Robert A. Hummer, Co-Chair

Emily Agree, Johns Hopkins University

Saifuddin Ahmed, Johns Hopkins University

Allison Aiello, University of North Carolina at Chapel Hill

Frank Bean, University of California, Irvine

Stan Becker, Johns Hopkins University

Dick Bilsborrow, University of North Carolina at Chapel Hill

David Bishai, Johns Hopkins University

Robert Blum, Johns Hopkins University

Kenneth Bollen, University of North Carolina at Chapel Hill

Julia Burdick-Will, Johns Hopkins University

Yong Cai, University of North Carolina at Chapel Hill

Andrew Cherlin, Johns Hopkins University

Kathy Edin, Johns Hopkins University Barbara Entwisle, University of North Carolina at Chapel Hill

Carolyn Halpern, University of North Carolina at Chapel Hill

Lingxin Hao, Johns Hopkins University

Kathleen Mullan Harris, University of North Carolina at Chapel Hill

Stephane Helleringer, Johns Hopkins University

Michelle Hindin, Johns Hopkins University

ME Hughes, Johns Hopkins University Mosi Ifatunji, University of North Carolina at Chapel Hill

Arne Kalleberg, University of North Carolina at Chapel Hill

Li Liu, Johns Hopkins University

Robert Moffitt, Johns Hopkins University

Caroline Moreau, Johns Hopkins University

Phil Morgan, University of North Carolina at Chapel Hill

Bill Mosher, Johns Hopkins University

Ted Mouw, University of North Carolina at Chapel Hill

Lisa Pearce, University of North Carolina at Chapel Hill

Courtland Robinson, Johns Hopkins University

Freya Sonenstein, Johns Hopkins University

Ilene Speizer, University of North Carolina at Chapel Hill

C. Suchindran, University of North Carolina at Chapel Hill

David Swanson, University of California, Riverside

Rebecca Tippett, University of North Carolina at Chapel Hill

Debra Umberson, University of Texas at Austin

Katherine Weisshaar, University of North Carolina at Chapel Hill

Claire Yang, University of North Carolina at Chapel Hill

ORGANIZERS AND CO-ORGANIZERS

- Emily Agree, Johns Hopkins University
- Saifuddin Ahmed, Johns Hopkins University
- Fran Althaus, Guttmacher Institute
- Agbessi Amouzou, Johns Hopkins University
- Philip Anglewicz, Tulane University
- Ragui Assaad, University of Minnesota
- James Bachmeier, Temple University
- Christine Bachrach, University of Maryland
- Deborah Balk, City University of New York (CUNY)
- Akinrinola Bankole, Guttmacher Institute
- Shawn Bauldry, University of Alabama at Birmingham
- Stan Becker, Johns Hopkins University
- Amanda Berry, Guttmacher Institute
- David Bishai, Johns Hopkins University
- Kelly Blanchard, IBIS Reproductive Health
- Jacob Bor, Boston University
- Jennie Brand, University of California, Los Angeles
- Ryan Brown, University of Colorado Denver
- Warren Brown, Cornell University
- Win Brown, Bill & Melinda Gates Foundation
- Christopher Browning, Ohio State University
- Elizabeth Bruch, University of Michigan
- Kasey Buckles, University of Notre Dame
- Jennifer Buher Kane, University of California, Irvine

- Regina Bures, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
- Qian Cai, University of Virginia
- Yong Cai, University of North Carolina at Chapel Hill
- Marcia Carlson, University of Wisconsin–Madison
- Deborah Carr, Rutgers University
- John Casterline, The Ohio State University
- Marcia Castro, Harvard University
- Youngjoo Cha, Indiana University
- Sophia Chae, Guttmacher Institute Rachel Charney, Population Research Institute
- Feinian Chen, University of Maryland, College Park
- Siwei Cheng, University of California, Los Angeles
- Guangqing Chi, Pennsylvania State University
- Rob Cohen, United States Agency for International Development (USAID)
- Elizabeth Cooksey, The Ohio State University
- Jamaica Corker, Bill & Melinda Gates Foundation
- Carie Cox, St. Catherine University
- Mathew Creighton, University College Dublin
- Eileen Crimmins, University of Southern California
- Sian Curtis, University of North Carolina at Chapel Hill
- Sarah Damaske, Pennsylvania State University
- Mary de la Garza, University of Texas at Austin
- Sonalde Desai, University of Maryland, College Park

Christina Diaz, The University of Arizona

Ryan Edwards, City University of New York (CUNY)

Violet Elder, University of Michigan Irma Elo, University of Pennsylvania

Michal Engelman, University of Wisconsin–Madison

Barbara Entwisle, University of North Carolina at Chapel Hill

Catherine Fitch, University of Minnesota - Twin Cities

Jason Fletcher, University of Wisconsin–Madison

Paula Fomby, University of Michigan

Vicki Freedman, University of Michigan

William Frey, University of Michigan and Brookings Institution

Filiz Garip, Cornell University

Jessica Gipson, University of California, Los Angeles

Jennifer Glass, University of Texas at Austin

Joshua Goldstein, University of California, Berkeley

Gilbert Gonzales, Vanderbilt University

Erin Randle Hamilton, University of California, Davis

Heidi Hanson, University of Utah

Jessica Hardie, Hunter College, City University of New York (CUNY)

Taylor Hargrove, University of North Carolina at Chapel Hill

Kristen Harknett, University of Pennsylvania

Sarah Hayford, The Ohio State University

Mark Hayward, University of Texas at Austin

Stephane Helleringer, Johns Hopkins University

Catalina Herrera, Northeastern University

Jacob Hibel, University of California, Davis

Michelle Hindin, World Health Organization (WHO)

Mary Jo Hoeksema, Population Association of America

Robert Hummer, University of North Carolina at Chapel Hill

John Iceland, Pennsylvania State University

Heide Jackson, Johns Hopkins University

Margot Jackson, Brown University

Jenna Johnson-Hanks, University of California, Berkeley

Toshiko Kaneda, Population Reference Bureau (PRB)

Bert Kestenbaum, U.S. Social Security Administration (SSA)

Iliana Kohler, University of Pennsylvania

Randall Kuhn, University of California, Los Angeles

Leora Lawton, University of California, Berkeley

Yao Lu, Columbia University

Steven Martin, Urban Institute

Andrew Mason, University of Hawaii at Manoa

Bruno Masquelier, Louvain University

Ryan Masters University of Colorado

Ryan Masters, University of Colorado Boulder

Stephen Matthews, Pennsylvania State University

Peter McDonald, University of Melbourne

Jacqueline Meijer-Irons, University of Washington

Letizia Mencarini, Bocconi University

Vinod Mishra, United Nations Population Division Colter Mitchell, University of Michigan

Jennifer Montez, Syracuse University Caroline Moreau, Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

Jill Morris, The Ohio State University
Claudia Nau, Southern California
Permanente Medical Group
Joan Naymark, Target Corporation
Laura Nolan, Columbia University
Mary Beth Ofstedal, University of
Michigan

Pia Orrenius, Federal Reserve Bank of Dallas

Ipshita Pal, Columbia University William Pan, Duke University Julie Park, University of Maryland, College Park

Emilio Parrado, University of Pennsylvania

David Pedulla, University of Texas at Austin

Claudia Pereira, TBD

Krista Perreira, University of North Carolina at Chapel Hill

Audrey Pettifor, University of North Carolina at Chapel Hill

Natasha Pilkauskas, University of Michigan

Dudley Poston, Texas A&M University Zhenchao Qian, Brown University Lincoln Quillian, Northwestern University

Emily Rauscher, University of Kansas Michael Rendall, University of Maryland, College Park

David Ribar, University of Melbourne Liana Richardson, University of North Carolina at Chapel Hill

Evan Roberts, University of Minnesota - Twin Cities

Nancy Sah, Union for African Population Studies (UAPS)

Arthur Sakamoto, Texas A&M University

Warren Sanderson, Stony Brook University

Aliya Saperstein, Stanford University Nancy Scally, Institute of International Education (IIE)

Carl Schmertmann, Florida State University

Jason Schnittker, University of Pennsylvania

Gilda Sedgh, Guttmacher Institute Susan Silveira, PSTC/Brown University Marilyn Sinkewicz, University of Michigan

Ken Smith, University of Utah Emily Smith-Greenaway, University of Southern California

Tomas Sobotka, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography

Amanda Sonnega, University of Michigan

Ilene Speizer, University of North Carolina at Chapel Hill

Aubrey Spriggs Madkour, Tulane University

Danielle Staudt, Population Association of America

Rob Stephenson, University of Michigan

Andrew Stokes, Boston University Bart Stykes, Sam Houston State University

Savitha Subramanian, Bill & Melinda Gates Foundation

Chirayath Suchindran, University of North Carolina at Chapel Hill

Miles Taylor, Florida State University Arland Thornton, University of Michigan Kristin Turney, University of California, Irvine

Jeremy Uecker, Baylor University

Debra Umberson, University of Texas at Austin

Ashton Verdery, Pennsylvania State University

Stephen Wandera, Makerere University

Haidong Wang, University of Washington

Soazic Elise Wang Sonne, United Nations University/ Ministry of Economics and Development Planning

Bradford Wilcox, University of Virginia

Ana Karina Wildman, PSTC/Brown University

Kristi Williams, The Ohio State University

Nathalie Williams, University of Washington

John Wilmoth, United Nations

Tom Wilson, Charles Darwin University

Christopher Wimer, Columbia University

Richelle Winkler, Michigan Technological University

Joseph Wolfe, University of Alabama at Birmingham

Erin York Cornwell, Cornell University

Kathryn Yount, Emory University

Emilio Zagheni, University of Washington

David Zaslow, U.S. Census Bureau

Faye Ziegeweid, Institute for Health Metrics and Evaluation

Mary Ellen Zuppan, International Union for the Scientific Study of Population (IUSSP)

PAA INFORMATION

POPULATION ASSOCIATION OF AMERICA

- Founded 1931 -

2017 OFFICERS

Amy Tsui, President Wendy Manning, President-elect Robert Hummer, Vice President John Iceland, Vice President-elect Liana Sayer, Secretary-Treasurer

2017 BOARD OF DIRECTORS

Lisa Berkman Rebecca Clark Krista Perreira
Jason Boardman Jason Fields Zhenchao Qian
Sarah Burgard Jeff Morenoff Michael Rendall
Kate Cagney Jenna Nobles Leah Van Wey

PAST PRESIDENTS

2016	Judith Seltzer	1000	Lauri Dinamana	1002 02	Kinneles Desile
		1990	Larry Bumpass		Kingsley Davis
2015	Steven Ruggles	1989	Harriet B. Presser		C. Horace Hamilton
2014	Robert Moffitt	1988	Reynolds Farley		John D. Durand
2013	Christine A. Bachrach	1987	Ronald D. Lee	1959-60	Dudley Kirk
2012	Daniel T. Lichter	1986	Paul Demeny	1958-59	Dorothy S. Thomas
2011	David A. Lam	1985	Jane A. Menken	1957-58	Harold F. Dorn
2010	Robert D. Mare	1984	Samuel H. Preston	1956-57	Joseph A. Spengler
2009	Kathleen Mullan	1983	George J. Stolnitz	1955-56	"Henry S. Shryock, Jr."
	Harris	1982	John F. Kanter	1954-55	Margaret J. Hagood
2008	Greg J. Duncan	1981	Judith Blake	1953-54	Irene B. Taeuber
2007	Barbara Entwisle	1980	Jacob S. Siegel	1952-53	Clyde V. Kiser
2006	Alberto Palloni	1979	Charles B. Nam	1951-52	Rupert B. Vance
2005	Charles Hirschman	1978	Richard A. Easterlin	1950-51	Philip M. Hauser
2004	Sara McLanahan	1977	Evelyn M. Kitagawa	1949-50	Frederick Osborn
2003	S. Philip Morgan	1975-76	Sidney Goldstein	1948-49	Conrad Taeuber
2002	Marta Tienda	1974-75	Charles F. Westoff	1947-48	Frank W. Notestein
2001	Arland Thornton	1973-74	Arthur A. Campbell	1946-47	Frank Lorimer
2000	Suzanne M. Bianchi	1972-73	Norman B. Ryder	1945-46	Frank H. Hankins
1999	Andrew J. Cherlin	1971-72	Amos H. Hawley	1942-45	Lowell J. Reed
1998	Anne R. Pebley	1970-71	Nathan Keyfitz	1941-42	P.K. Whelpton
1997	Karen O. Mason	1969-70	Everett S. Lee	1940-41	"T.J. Woofter, Jr."
1996	Douglas S. Massey	1968-69	Otis Dudley Duncan	1939-40	Leon E. Trusdell
1995	Linda J. Waite	1967-68	Ansley J. Coale	1938-39	Alfred J. Lotka
1994	J. Richard Udry	1966-67	Paul C. Glick	1936-38	Warren S. Thompson
1993	Albert I. Hermalin	1965-66	Calvin F. Schmid	1935-36	Louis I. Dublin
1992	Etienne van de Walle	1964-65	Ronald Freedman	1931-35	Henry Pratt Fairchild
1991	Ronald R. Rindfuss	1963-64	Donald J. Bogue		- ,
		_5555 51			

PAST SECRETARY – TREASURERS

2011-14	Rosalind King	1984-87	Robert J. Lapham	1956-59	Daniel P. Price
2008-11	Ann E. Biddlecom	1981-84	John L. Goodman, Jr.	1953-56	Hugh Carter
2005-08	John D. Iceland	1978-81	Thomas W. Merrick	1950-53	Henry S. Shryock, Jr.
2002-05	Lynne M. Casper	1975-78	Mary Grace Kovar	1946-49	Harold F. Dorn
1999-02	John Haaga	1971-75	James W. Brackett	1942-46	Philip M. Hauser
1996-99	Elizabeth Hervey	1968-71	Abbot L. Ferriss	1939-42	Conrad Taeuber
	Stephen	1965-68	Anders S. Lunde	1934-39	Frank Lorimer
1993-96	V. Jeffery Evans	1962-65	Paul C. Glick	1932-33	Clarence G. Dittmer
1990-93	Barbara Foley Wilson	1959-62	Kurt B. Mayer	1931-32	Alfred J. Lotka
1987-90	Suzanne M. Bianchi				

PAA STAFF

Danielle Staudt, Executive Director Francesca Morton, Finance & Meetings Manager Bobbie Westmoreland, Program & Communications Manager

PAA DEMOGRAPHY EDITORS

Donald J. Bogue	1964-1965, 1967-1968
Nathan Keyfitz	1966
Beverly Duncan	1969-1971
Basil G. Zimmer	1972
Charles B. Nam	1973-1975
Krishnan Namboodiri	1976-1978
Larry Bumpass	1979-1980
Omer R. Galle	1981-1984
Ann R. Miller	1985-1987
Gordon De Jong	1988-1990
Avery Guest	1991-1993
Frances K. Goldscheider	1994-1995
Robert D. Mare	1996-1998
Barbara Entwisle S. Philip Morgan	1999-2001
Daniel T. Lichter	2002-2004
Suzanne M. Bianchi Kenneth Hill	2005-2007
Kenneth C. Land	2008-2010
Stewart E. Tolnay	2011-2013
Pamela J. Smock	2014-2016
John Iceland Stephen A. Matthews Jennifer Van Hook	2016-2019

PAA FUND

PAA FUND

I support the PAA Fund to promote and enhance demographic data and research, improve international outreach activities, and effectively communicate demographic knowledge and research to policy makers and the broader public.

□ \$100	□ \$75	□ \$50	□ \$25	□ \$10	□ Gift:	
☐ Check payable to <i>PAA</i> ☐ Charge my credit card:						
Name: _						
Organiza	ition:					
Address:						
City & St	ate:					
Zip & Co	ountry:					
e-mail: _						
					Exp date:	
This gift	is in hond	or of:				

Visit Booth 509 in the Exhibit Hall

Mail to: Population Association of America 8630 Fenton Street, Suite 722 • Silver Spring, MD 20910-3812 All gifts are tax deductible.

301.565.7850 fax • development@popassoc.org
contribute online at: populationassociation.org/givenow

THE PAA FUND CAMPAIGN

I am pleased to announce that PAA members, friends and supporters help us meet our goal of \$1 million raised to match the \$1 million in grant monies we received by five distinguished campaigns. As of December 31, 2016, \$1,145,323 was raised by over 1700 supporters. In 2016, we raised over \$80,000.

Some of these funds have been given in honor of our mentors or colleagues, and some have been contributions. Regardless of the type of gift or the amount, we know the funds are being put to good use supporting congressional policy briefings, expansions of *Demography*, and our international outreach programs. Donations also have supported activities that promote and enhance demographic data and research, educate the public, and improve the PAA's outreach and member services.

The Honor-a-Colleague program continues to recognize those who have meant so much to our careers. If you would like to make your donation in honor of a mentor, colleague or collaborator, please do so. When gifts in honor of a colleague reach \$5,000, the honoree will have his/her name, a short biography and the list of contributors placed on the PAA website. If you are thinking about starting a campaign to honor your mentor or your favorite PAA member, contact Bobbie Westmoreland (bobbie@popassoc.org). The 2017 honorees thus far are Jane Bertrand, Andrew Cherlin, Sidney Goldstein, Devah Pager, Anne Pebley, Suet-Ling Pong, Donald Treiman, Krishnan Namboodiri, Arland Thornton, and Michael White.

Join those who have remembered PAA in their estate plans. Members of the Lotka Society are leaving a Legacy to PAA in their will or other estate plans that will help to ensure the future of the PAA while offering you some valuable tax benefits. Alfred J. Lotka is acknowledged as a founding father of both demography and ecology. If you have questions, call Lois Brown at the number above.

The PAA is an association of kindred spirits and long-cherished professional colleagues. We have gathered resources through this campaign so that the next generation of population scientists will look to the future with enthusiasm and confidence. Although the campaign has enabled us to greatly expand the depth and reach of our work, the PAA continues to rely on financial support. I hope that each of us will continue to do our part.

I thank all of you on the following list for your generous support of the PAA.

Sincerely,

Amy O. Tsui PAA President

CONTRIBUTORS TO THE PAA FUND

(as of February 28, 2017)

LOTKA SOCIETY*

Anonymous
Calvin L. Beale
Ann E. Biddlecom
William P. Butz
Jeralynn S. and Ronald E. Cossman
Charles Hirschman
Mary M. Kritz and Douglas T. Gurak
Charles B. Nam
Dudley L. Poston, Jr.
Martha Farnsworth Riche
Barbara and Fuller Torrey
Charles F. Westoff and Jane De Lung

LAUREATE

Philip A. Corfman Greg J. Duncan

SCHOLAR

Christine A. Bachrach Paul Demeny Sonalde B. Desai Charles Hirschman Sara Seims

PATRON

Linda W. Gordon
Kathleen Mullan Harris
Elise F. Jones
Daniel T. Lichter
Karen Oppenheim Mason
Douglas S. Massey
Jane A. Menken

Charles B. Nam
Harriet B. Presser
Pamela J. Smock
Stewart E. Tolnay
Barbara Boyle Torrey
Eleanor Copeland Weis

^{*}PAA members who affirm their belief in population renewal with a legacy to the PAA through a bequest in their will or other planned gift. Other category details are posted on www.populationassociation.org.

FOUNDER

Anonymous Anonymous Anonymous Susan Enea Adamchak George C. Alter Saieda Amin

Albert F. Anderson

Jacqueline L. and Ronald J. Angel

APLIC International

Nan Marie Astone

Roger C. Avery

William G. Axinn

Wendy Baldwin

Ivan Barkhorn

Frank D. Bean

Elwood M. Beck

Jere R. Behrman

Jane T. Bertrand

Andrew Beveridge

Suzanne M. Bianchi and Mark Browning

Ann E. Biddlecom

Jeffrey B. Bingenheimer

Debra Blackwell

Ann K. Blanc and Trevor Croft

Johanne Boisjoly

John P. Bongaarts

Monica Boyd

David L. Brown

Susan K. Brown

Cynthia Buckley

William P. Butz

Kate A. Cagney

Young Cai

Virginia S. Cain

Arthur A. Campbell

Cameron D. Campbell

Marcia J. Carlson and Timothy M.

Smeeding

Laura Carstensen

John B. Casterline

Richard Cohn

Jeralynn S. and Ronald E. Cossman

Barbara B. Crane

Sara R. Curran

Jacqueline E. Darroch

Gordon F. De Jong

Jane S. De Lung

Aimee R. Dechter

Ruth Dixon-Mueller

Peter J. Donaldson

Jennifer Beam Dowd

Glen H. Elder Jr

Barbara Entwisle

V. Jeffery Evans Alex Chika Ezeh

Martha Farnsworth Riche

iviai tila Falliswol til Kicile

Caleb Finch

Elizabeth Frankenberg

Frank F. Furstenberg Anastasia J. Gage

Omer R. Galle

Jennifer F. Glick

Dana Goldman

Noreen J. Goldman

Frances K. Goldscheider

Jill Grigsby

Douglas T. Gurak

Myron P. Gutmann

John Haaga

Michael R. Haines

Karen A. Hardee

Robert M. Hauser

Tim B. Heaton

Albert I. Hermalin Patrick Heuveline

Mary Jo Hoeksema

Sandra L. Hofferth

Dennis P. Hogan

Terence H. Hull

Valerie J. Hull

Robert A. Hummer

Ding Jiatu Jim

Nan E. Johnson

.

Joan Kahn

Charles and Jane Klein Family Fund Hans-Peter and Iliana Kohler Mary M. Kritz and Douglas Gurak

Peter Kunstadter

David A. Lam

Susan Lapham

Thomas M. Lapham

Ronald D. Lee

Tim F. Liao

Larry Long

Juanita Tamayo Lott

Wendy D. Manning

Robert D. Mare
Linda G. Martin
Nan L. Maxwell
Robert McCaa
John P. McHenry
David R. McKusick
Sara McLanahan
Dominique A. Meekers

Jane Menken Thomas W. Merrick and Elaine M. Murphy Robert T. Michael

Robert A. Moffitt and Emily A. Agree

Kristin A. Moore S. Philip Morgan

Peter A. Morrison

Susan H. Mott

Steve H. Murdock

Ren Mu

Krishnan Namboodiri

MaryBeth Ofstedal

Princeton University OPR

Alberto Palloni

Jeffery S. Passel

Anne R. Pebley

Elizabeth Peters

John C. Pock

Robert A. Pollak

Barry M. Popkin

David Post

Joseph E. Potter

Samuel H. Preston

Theophilos Priovolos

Kelly Raley

Harry M. Rosenberg

John A. Ross

Elyce Rotella and George Alter

Steven Ruggles

Mebrahtu Saba

William A. and Carol Sahlman

Yasuhiko Saito

Sharon L. Sassler

Robert F. Schoeni

Judith A. Seltzer

William Seltzer

Susan E. Short

Timothy M. Smeeding

James P. Smith

Edward J. Spar

Springer Science+Business Media

Richard M. Suzman

David A. Swanson

Calvin Gray Swicegood

Karl Taeuber

Michael S. Teitelbaum

Duncan Thomas

Arland Thornton

Marta Tienda

Stephen J. Tordella

Judith J. Treas

James Trussell

Amy O. Tsui

J. Richard Udry

S. Jean van der Tak

Mark J. VanLandingham

James W. Vaupel

Paul R. Voss

Linda J. Waite

John R. Weeks

Maxine A. Weinstein

David Weir

Charles F. Westoff and Jane De Lung

Michael J. White

Lindy B. Williams

Robert J. Willis

Douglas A. Wolf

Rebeca Wong

Gooloo S. Wunderlich

Yu Xie

BENEFACTOR

Anonymous **Anonymous** Anonymous Akbar Aghajanian Clement Ahiadeke Dennis A. Ahlburg Jennifer A. Ailshire Martha Ainsworth Adelamar N. Alcantara Duane F. Alwin Philip A. Anglewicz Linda H. Archer Mohamed Avad Kathleen G. Beegle Neil G. Bennett Erik E. Bergstrom Beth Berkov Marianne Bitler Donald J. Bogue Kenneth A. Bollen Marie V. Bousfield Peter Brandt Charlie Brown Larry Bumpass Sarah A. Burgard and Kiyo Tsutsui James A. Carr Lynne M. Casper Andrew J. Cherlin

Alicia Puente Cacklev

Kenneth S. Chew Minja K. Choe Rebecca L. Clark Shellev Clark Barney Cohen Katherine M. Condon

Amelie Constant Elizabeth C. Cooksey Henry J. Copeland Ronald E. Cossman Eileen M. Crimmins

Kvle David Crowder Deborah S. DeGraff

Nancy A. Denton Thomas DiPrete

Katharine M. Donato Gretchen S. Donehower Fanglan Du and Chunsheng Jiang Nancy Eberstein

Jeffrey D. Edmeades Irma T. Elo Parfait M. Eloundou-Enyegue Paula S. England Thomas J. Espenshade Tom P. Fvans Lia Fernald Paula W. Fomby Ronald Freedman Glenn V. Fuguitt Irv Garfinkel

Gary J. Gates Patrick T. Gerland Robert W. Gillespie Dana A. Glei Patty Glynn Jeanne G. Gobalet

Ana Goldani and Edward Telles Daniel M. Goodkind Michael Grossman Baochang Gu Yanmin Gu

Kelly Kay Hallman Carolyn Tucker Halpern **Lowell Hargens**

John C. Henretta Jerald R. Herting Kenneth H. Hill Christine L. Himes Frederick W. Hollmann V. Joseph Hotz

> John D. Iceland Anrudh K. Jain Patricia Jessup

Howard M. Jams

Idrissa Kabore Grace Kao

Lvnn A. Karolv Nathan Keyfitz John E. Knodel

Helen P. Koo Kim M. Korinek Dirk Krueger

Vicki L. Lamb Kenneth C. Land E. Virginia Lapham

William R. Lavely Anne S. Lee

Barrett A. Lee Hedwig E. Lee Sang-Hyop Lee Zai Liang Laura Duberstein Lindberg Gang Liu Jinyun Liu A. Peter Lobo Andrew S. London John F. Long Subha Mani Vida Maralani Andrew W. Mason Peter F. McDonald James W. McNally Elizabeth G. Menaghan Barbara S. Mensch Pat W. Mosena Frank Mott Peter Mueser Martha Little Munson Kelly Musick **Dowell Myers** Kevin S. O'Neil and Flizabeth Gummerson. Jenna Nobles Kelvin M. Pollard Dudley L. Poston Jr Mary G. Powers Zhenchao Oian

Population Reference Bureau

Adrian E. Raftery

James M. Raymo

Holly Reed David C. Ribar

Lira-Silva Ricardo

Ronald Rinfuss

Brvan Roberts

John Robinson

Ricardo R. Rodriguiz

Richard G. Rogers Luis Rosero-Bixby

Laura L. Rudkin

Ronald J. Sampson

Narayan Sastry

Morton Schapiro

Carl Schmertmann

Kort Schnabel

Paul Schultz

Robert Schoen

Teresa Seeman

Shuyang Sheng

Ken R. Smith

Beth J. Soldo

Norman Solomon

Xi Song

Scott J. South

Michael L. Spittel

Frank P. Stafford

Ross M. Stolzenberg

John Strauss

Chirayath Suchindran

Teresa A. Sullivan

Te-Hsiung Sun

Megan Sweeney

David Takeuchi Korav Tanfer

Bussarawan Teerawichitchainan

Jeffrey M. Timberlake

Pranee Tinakorn

Donald J. Treiman

Katherine Trent

Leah K. VanWev

Stephanie J. Ventura

Feng Wang

Mary Beth Weinberger

Christopher Winship

Lynn Bodin Wombold

Yue Chim Richard Wong

Cliff Wu

Lawrence L. Wu

Chang-Po Yang

Xushi Yang

Wei-Jun Jean Yeung

Jeffery Zhongke

Nicholas 7ill

Zachary Zimmer

James J. Zuiches

SPONSOR

Anonymous Anonymous Anonymous Anonymous Deborah A. Abowitz Alicia Adsera Emily M. Agree Harold Alderman Keera Allendorf Gunnar R. Almgren John Angle Veronica Arroyave Ragui A. Assaad Makoto Atoh Ahmed Bahri Stan Becker Eva M. Bernhardt Stan Bernstein Francesco C. Billari Dan A. Black Jill Bouma Gladys K. Bowles Jennie E. Brand Sarah Bravne Karin L. Brewster George F. Brown Susan L. Brown Pierre Buekens Sarah Burgard Donnell Butler John Cacioppo Teresa Castro Martin Apichat Chamratrithirong Li-Wei Chao Kerwin K. Charles Feinian Chen Kang-Shik Choi William A. V. Clark Diane Colasanto Kalena Cortes James C. Cramer Julian Cristia Flavio Cunha Michael Cunningham Sally C. Curtin Sian L. Curtis John L. Czajka

Aparajita Dasgupta Monica Das Gupta Julie DaVanzo Jorge H. Del-Pinal Peter Donaldson William H. Dow Suzanne Duryea Richard A. Easterlin and Eileen Crimmins Isaac W. Fberstein Thomas G. Exter Di Fang Reynolds Farley Glenn A. Firebaugh Robert W. Fogel Tamar Forrest Richard L. Forstall Renata T Forste Andrew D. Foster Tamara C. Fox Jed A. Friedman Elizabeth Fussell Deborah L. Garvey Monica Gaughan Turkiz Gokgol Joshua R. Goldstein Sidney Goldstein John L. Goodman Jr Monica J. Grant Margaret E. Greene Paulina Grobet Abdelhani Guend Guang Guo Karen N. Guzzo Steven J. Haider Barbara D. Hanrieder-Stewart Lingxin Hao Ruth Haurin Sarah R. Havford Thomas Heberlein Donald F. Heisel Judith F. Helzner Kenneth R. Hodges Paula E. Hollerbach Frederick Hollman Alan J. Holt Lori Mae Hunter Wassana Im-em Fatou Jah

Sheldon Danziger

Anrudh Jain Susan Jekielek Richard Jessor Kenneth M. Johnson Kiersten Blair Johnson Jennifer Johnson-Hanks Pamela Joshi William A. Kandel Mary Mederios Kent Alexandra Killewald Miriam King Michael J. Klitsch Jean-François Kobiane Hiroshi Koiima Kathryn Kost Roger G. Kramer Randall Kuhn David Laibson Paula M. Lantz Leora Lawton Jinkook Lee Navoung Lee Yean-Ju Lee Thomas K. LeGrand Deborah Levison and Joseph Ritter Gary L. Lewis Jun Li Rose Maria Li Nelson Lim Cheng-Hsien (Albert) Lin and Chiung-Fang Chang David P. Lindstrom I-Fen Lin Massimo Livi-Bacci Cynthia B. Lloyd Victoria N. Locke B. Lindsay Lowell Yao Lu Nancy K. Luke Shelly J. Lundberg Zhehui Luo Daniel B. Luten Jr Alphonse L. MacDonald Jennifer H. Madans Lisa Manhart Michael Mao

Anthony C. Masi

Ryan K. Masters Ross Matsueda

Jane Mauldon John F. May Blessing Uchenna Mberu Scott C. McDonald Michael J. McQuestion Ann M. Meier Timothy Miller Warren B. Miller Cotter Mitchell Phyllis Moen Michael Teclemariam Molla Mark R. Montgomery Stephen Morgan William Mosher Joshua A. Mott Thomas A. Mroz Alex Mundingo Timothy Nelson Deborah J. Oaklev William P. O'Hare Angela O'Rand Fred C. Pampel Susan W. Parker Emilio A. Parrado Melissa Partin Lisa Pearce Christine M. Percheski Anthony D. Perez Krista M. Perreira Saumya Ramarao Mark C. Regets Patricia Rhoton Timothy Lloyd Merrell Riffe Fernando Riosmena Jennifer Roff Harriett Romo Pungpond Rukumnuaykit Ruben Rumbaut Naomi Rutenberg Suzanne J. Ryan Haruo Sagaza Arthur Sakamoto Matthew Salganik Philip S. Salisbury Mariano Sana Barbara L. Schneider Whitney Schott Jane Sell Pranab Sen

Larry Severy Mohammed Shahidullah Wendy Sigle Joachim Singelmann Audrey L. Singer Fred Sklar Stanley K. Smith Freva Lund Sonenstein Naomi J. Spence **Guy Stecklov** William F. Stinner Michael A. Stoto Michael A. Strong Rachel Sullivan Robinson John Taylor Charles H. Teller Elizabeth Thomson Charles M. Tolbert Yuying Tong John Townsend Rodolfo Tuiran

Pietronella Van Den Oever

Jennifer L. Van Hook Deborah Vandell Reeve D. Vanneman Timothy Waidmann Jane Waldfogel Mark Walker Katrina M. Walsemann Robin J. Walther Susan C. Watkins Megan M. Way Sloan R. Wayland Tracy Weitz Robert G. White Nancy E. Williamson John R. Wilmoth Nancy V. Yinger Rene Zenteno Zhenmei Zhang Hui Zheng Jun Zhu James Ziliak

Hania Zlotnik

FRIEND

Anonymous Anonymous Joyce C. Abma Emma Adam Jimi Adams Jacob A. Adetunii Bashiruddin Ahmed Md Nazmul Ahsan Kehinde Ajayi Sigal Alon Joseph Altonji Soumya Alva Adansi A. Amankwaa James J. Anderson Theresa Anderson Flavia Andrade Katherine Maria Andrinopoulos Marilyn Ama Aniwa Mary P. Arends-Kuenning Florio O. Arguillas Marie Joy B. Arguillas Fred Arnold Asad L. Asad

Maria Avsa-Lastra Franklin Baer Amy Kate Bailey Martha J. Bailev Elizabeth H. Baker Paula Baker Akinrinola Bankole Jennifer S. Barber Juliane Baron Alaka M. Basu Kaushik Basu David Bates Sara Laufer Batinovich Amanda K. Baumle Lee L. Bean Emily L. Behrman Julia Andrea Behrman John C. Beresford E. Helen Berry John R. Besl Timothy J. Biblarz Richard E. Bilsborrow Rebecca Blank David M. Blau

Anamarie Auger

Caroline H. Bledsoe Jason D. Boardman Gustavo Bobonis Yosef Bodovski Karen Bogen Jane K. Boorstein Alan Booth Gilbert Brenes Jeanne Brooks-Gunn Nancy Brooks Arleen Brown Warren A. Brown Tim-Allen Bruckner Thomas K. Burch Richard V. Burkhauser Alison M. Buttenheim Mayra Buvinic Qian Cai Antonio D. Camara Angela Gale Campbell Martha M. Campbell and Malcolm Potts Elwood D. Carlson Hal Caswell Shannon Cavanagh Miguel Ceballos Sophia Chae Vivien Chen Lee-Jav Cho Hwajung Choi Simon Choi Yoonioung Choi Samuel J. Clark Chris Cluett Deborah Cobb-Clark Steve Cole Dalton C. Conley Rachel E. Connelly Lynn Prince Cooke Lolagene Coombs Carey E. Cooper David Cort Rachel T. Cortes Dora L. Costa Mick Couper Sarah K. Cowan James Crimmins

Caitlin Cross-Barnett

Robert Crutchfield Katherine J. Curtis

Henry P. and Tema David Dwight R. Davis Jennifer Cheeseman Day Lincoln H. and Alice Dav Orlandina De Oliveira Lionel P. Deang Barbara Devaney Radha D. Devi Arunachalam Dharmalingam Taryn L. Dinkelman Nancy Dole Carrie Donoho **Audrey Dorelien** Peter Doskoch Angela Duckworth Harriet O. Duleep Rachel E. Dunifon Avraham Ebenstein Barry Edmonston Emme Edmunds Valerie E. Edwards Samia El-Badry Amon Emeka Robert Emery Michal Engelman Eugene Erickson Gabriela Escudero Monica Higgins Espinoza Bolaji Fapohunda Shahrokh Fardoust Chad Farrell Sally E. Findley Roger Finke Jocelyn E. Finlay Mary J. Fischer Catherine A. Fitch Jason M. Fletcher Chenoa A. Flippen Cornelia Flora Mark Foley Mark Fossett Beth Fredrick Vicki A. Freedman William H. Frev Thomas E. Fricke Svlvia Fubini Arya Gaduh Victor Gaigbe-Togbe Alan Garber

Filiz Garip Andreas Georgiadis V. Moolamattom George Adrienne Germain Jibi Dirgha Ghimire Greta Gilbertson John T. Giles Donna K. Ginther Silvia Elena Giorguli Saucedo Jessica Gipson Sarah C. Giroux Nina L. Glasgow Penny Gordon-Larsen James N. Gribble Sue Griffey Eric Grodsky Thomas A. Gryn David K. Guilkev Michaela Gulemetova Steven A. Haas J. David Hacker Jacqueline M. Hagan Christian Hale Erin Randle Hamilton Eugene A. Hammel Jessica Halliday Hardie Melissa A. Hardee Kathryn E. Harker Tillman Kristen S. Harknett Cynthia Harper Jennifer Harris Richard J. Harris Mark D. Hayward Wan He Melonie P. Heron Paul C. Hewett Belinda A. Hewitt Monica C. Higgins Heather D. Hill Marianne Hillemeier John Hoddinott Jasper Hoek Jan M. Hoem Martin K. Holdrich Guiseppin Valle Holway Mariorie Honig James R. Hull

Latifat D. G. Ibisomi George Immerwahr Carlos Manuel Indacohea Hiromi Ishizawa Miho Iwasawa Margot I. Jackson Jodi L. Jacobson Soong-nang Jang Harley Johansen Denis F. Johnston Malia Jones Martha W. M. Jones Rachel K. Jones Dawoon Jung Toshiko Kaneda Rvuichi Kaneko Andrew B. Kantner Lvnn Karolv Amelia Wilkes Karraker Serap Kavas Harounan Kazianga Teresa Keenan and Carlos Manuel Indacocohea Sheela Kennedy Genevieve Kenney David I. Kertzer M. Nizam Uddin Khan Ann Kim Doo-Sub Kim Younoh Kim Rosalind Berkowitz King Ward Kinkade Kevin G. Kinsella Gebre-Egziabher Kiros Sunita Kishor Jean Knab James E. Kocher Tanya Koropeckyj-Cox Lori Kowaleski Jones Ellen A. Kramarow Alan G. Kraut Barthelemy Kuate Defo Purushottam Kulkami Dela N. Kusi-Appouh Margie Lachman Qing Lai Nirannanilat Lalu Nancy S. Landale Evelyn G. Landry

Jon M. Hussey

Merton M. Hyman

Joseph T. Lariscv Olaf F. Larson Edward O. Laumann Dohoon Lee Hye-Kyung Lee Joseph Lengermann Jack Lippes Xian Liu Briant L. Lowell Anders S. Lunde Jamie Lynch Katherine A. Lynch Laurence J. C. Ma Kate MacIntvre John J. Macisco Jr Diane I. Macunovich Janice Madden Nyovani Janet Madise Jeremy Magruder Bernhard Mahlberg Carolyn A. Makinson John A. Maluccio Albert M. Marckwardt John E. Marcotte Rachel L. Margolis Kvriakos S. Markides Daniela Marshall and Felipe Saffie Molly A. Martin Brian Martinson William M. Mason Anna Mastroianni Mark S. Mather Ti Mathews W. Parker Mauldin Cheikh Mbacke Thomas W. McDade Marjorie B. McElroy Mary C. McEniry Katherine A. McGonagle Douglas M. McKee Diane K. McLaughlin Susan McLellan Geoffrey McNicoll Costas Meghir Ivan Mejia-Guevara Leena Merdad Giovanna M. Merli Deborah Merrill

Carolina Milesi

Tim Miller Olivia S. Mitchell Ann M. Moore Ricardo Mora Caroline Moreau Jeffrev D. Morenoff Rie Moriizumi Iwao M. Morivama Nancy E. Moss Zheng Mu Erica Jade Mullen Stephanie Mullen Elaine M. Murphy George C. Myers Lora G. Myers P. Mohanachandran Nair Srikatan Nair Dilip Nath Constance A. Nathanson Evelyn Neil Lenna Nepomnyaschy Suzanne Nichols Wamucii Niogu Kei Nomaguchi Karen Norberg Kenya Noronha Beatriz Novak Francis Obare Rourke O'Brien Kathleen A. O'Connor Randall Jay Olsen Valerie K. Oppenheimer Pia M. Orrenius Cynthia A. Osborne Devah Iwalani Pager John RB Palmer Susan M. Palmore **Arvind Pandey** Jennifer M. Park Donna E. Parmelee Patricia N. Pastor John Pease David Pedulla Brienna G. Perelli-Harris Julieta Perez-Amador Cvril Pervilhac Christine Peterson Fabian T. Pfeffer John WR Phillips

Julie A. Phillips Shalini Rov Rachael S. Pierotti Anne Royalty Vijayan Pillai Sharon Stanton Russell Guido Pinto Rogelio Saenz Martin P. Piotrowski James Sailer Robert D. Plotnick Laura Salganik Michael S. Pollard John Michael Ian Salas Joseph J. Salvo Claus Christian Portner Andrew Postlewaite Robert J. Sampson Wiraporn Pothisiri Magaly Sanchez R. Flyira Sanchez-Blake Lloyd B. Potter Gabriela Sanchez-Soto Malcolm Potts Vipan Prachuabmoh Seth Sanders Pramote Prasartkul Yothin Sawangdee Julia C. Prentice Bryan Sayer Liana C. Saver Menahem Prywes Esteban Puentes and Martha Klutting Nora Cate Schaeffer James Quane Julie Schaffner Valle Amelie Quesnel Max Schanzenbach Lincoln G. Quillian Enid J. Schatz Agnes R. Quisumbing Daniel J. Schneider Rachel Schurman Hantamalala Rafalimanana Melissa N. Scopilliti Rebeca and Benjamin Rajiman Christopher L. Seplaki Cinda Raley Sara B. Raley Yossi Shavit Stefan Rayer Michele G. Shedlin Holly E. Reed Wendy Sheldon David Rehkopf Olga N. Shemyakina Eric N. Reither Laura B. Shrestha Qiang Ren Henry S. Shryock Jr Lawrence C. Shulman Michael S. Rendall Paul M. Siegel **Georges Reniers** Romesh Silva George S. Rent Barbara Reskin Brian D. Silver Robert D. Retherford Alan B. Simmons Reid Reynolds Saurabh Singhal Karin Ringheim Kaushalendra Kumar Singh Jose Victor Rios Rull Janet L. J. Smith Bradshaw Ester Lucia Rizzi Daniel J. Smith Jeffrey A. Smith Kristen Robinson Kristin E. Smith German Rodriguez **Nestor Rodriguez** Mark W. Smith Michael Everett Roettger Matthew J. Sobek Jennifer L. Romich Aida Sole-Auro Lisa S. Roney Erica Soler-Hampeisek Elaina Rose Ulimiri Venkata Somavajulu Emily Victoria Rosenbaum Laeticia Souza Michael I. Rosenfeld Shige Song Rachel A. Rosenfeld **Boubacar Sow**

Daphne Spain J. Joseph Speidel Ilene S. Speizer Matthew W. Stagner Kevin Stange Sarah Staveteig Arveh Stein Elizabeth Hervey Stephen Hava Stier Suzanne Stokes Vieth George J. Stolnitz Charles O. Strohm Rachel Stutsman KVR Subrahmanvam Sujit Suchinadran Naomi Sugie Tara Sullivan Rongiun Sun Thankam Sunil Ann Swidler Ayumi Takenaka Athena Tapales J. Edward Taylor Jeff Tayman Jay D. Teachman Lucky M. Tedrow Anne Terrell Jason R. Thomas Terence P. Thornberry Rebecca L. Thornton Sharanya Thummalapally Jeffrey Timberlake Petra Todd Dimeeji Togunde Michael B. Toney Florencia Torche Bickley Townsend Jenny A. Trinitapoli Shripad D. Tuljapurkar Christopher Udry S. Heidi Ullmann Margaret L. Usdansky Iwu D. Utomo Victoria A. Velkoff Kristen A. Velyvis Ashton Verdery

Katherine Verdery

Dan Veroff Roger Waldinger James R. Walker Robert B. Wallace Steven Wallace Barbara Wanchisen Fan Wang Fei Wang May C. Wang Wendy Wang Victoria Ward Maria Wathen Ronald K. Watts Kim A. Weeden Alexander A. Weinreb John Wevmark Jerry W. Wicks Elizabeth M. Wildsmith Frans Willekens Linda B. Williams Nathalie E. Williams David A. Wise Firman Witoelar Xiaogang Wu Miranda Xafa Hongwei Xu Jenjira Yahirun Meir Yaish Takashi Yamano Philp Yang Wen Shan Yang Y. Claire Yang Sara Yeatman Frank W. Young Linda Young De Marco Kathrvn M. Yount Viviana Zelizer Rene M. Zenteno Wenwen Zhang Zhuoni Zhang Yaohui Zhao Bingdao Zheng Kathleen M. Ziol-Guest Julie M. Zissimopoulos Anita Zuberi Genevieve Zubrzycki Eliya M. Zulu

SUPPORTER

Anonymous Anonymous Anonymous Maria Abascal Meena R. Abraham Elizabeth S. Ackert Fenaba Addo Robert M. Adelman Patience Afulani Ernest K. Afrifa-Anane Rina Agarwala Sono Aibe Akanni I. Akinvemi Ilana Redstone Akresh Howard E. Aldrich Charles H. Alexander Abdullah H M Al-Khalifah Huda Alkitkat Susan Allen Dawn Alley Adrienne A. Allison Bridget J. Anderson Thomas Markley Anderson Douglas L. Anderton Catherine Andrzejewski Joel Andress Gustavo Angeles Samuel K. Antobam Sofva Aptekar Erika Arenas Patrick Opoku Asuming Juhee Baek Jorge Balan Kakoli Banerjee Manjistha Banerji Philip E. Bardsley Tania CJ Barham Catherine Barry Stuart Basten Samuel Baum Eva Bazant Kennedy Behrman Andrea H. Beller Hiram Beltran-Sanchez Janel E. Benson Lawrence M. Berger Susan Bergson Bete Berhanu

Brent M. Berry Vadim A. Bezverbny Prem B. Bhandari Tushar Bharati Simona Bignami Adriana Andrea Binev David M. Bishai Jessica Bishop-Royse Emma Bjokenstam Lawrence Bobo Phillippe Bocquier Ryan Heath Bogle Maggie Bohm Pratikshya Bohra-Mishra Bart Bonikowski Amanda L. Botticello Elise Bowditch Robert L. Boyd Elizabeth Heger Boyle Cristina Elena Bradatan Sarah E.K. Bradley Melani Sereny Brasher Jenifer L. Bratter **Ftienne Breton** Mary C. Brinton Stefanie Brodmann Ronald Brookmeyer J. Scott Brown Lisanne Brown Lois M. Brown Louie A. Brown Rachel R. Brown Tyson H. Brown Antonio Bruce Elizabeth E. Bruch Marisa Bucheli Moshe Buchinsky Jennifer A. Buher Kane Aysen Bulut Jane Burbank Amy Burdette Regina M. Bures Ruth Burke Sandra Charvat Burke Lori A. Burrington Stephen Cacciola Maria Cecilia Calderon Leila E. Caleb Varkey

Charles A. Calhoun Julie H. Carmalt Stacie A. Carr Rebecca Casciano Robert Casinelli Marcia C. de Castro Marcela Sandra Cerrutti Youngjoo Cha Hsin-Chien Chang Paul Chang Pia Chaparro Jacob E. Cheadle Charles Cheesebrough I-Chien Chen Ping Chen Wei Ting Chen Zixi Chen Frances M. Chevarlev Michelle A. Chiezah Yoshimi Chitose Joanne Christopherson Pil H. Chung Susan Clampet-Lundquist Marin E. Clarkberg Lara Cleveland Sean Clouston Jessica A. Cohen Steven A. Cohen Clemencia M. Cosentino Richard S. Courtney Jane Cover David Crawford and Kathy Duffy Beniamin Crookston Robert L. Crosnoe Lisa A. Cubbins John C. Cutler Sara Czaja William A. Darity Ana Luisa Davila Sofie De Broe Stephanie DeLuca Mary B. Deming Laurie F. DeRose Jack R. DeWaard Erinna C. Dia Gniesha Y. Dinwiddie Patrice Dion

> Yanyi K. Djamba Muhamad W. Djuhari

Yany K. Djamba Mai Phuong Do Hiroko Hayama Dodge Rachel Durham Valerie L. Durrant Heather B. Edelblute Ryan D. Edwards Karen Eggleston Nick Ehrmann Thomas Fisele Lennea Eitmann Amon S. Emeka Yeetev A. Enuameh Jennifer Erausquin Eirik A. Evenhouse Douglas C. Ewbank Toni Falbo Matthew R. Falkenstein Laurence L. Falk Nicole Farris Allan Feldt Leticia E. Fernandez Bruce Fetter Layton Field Jason M. Fields Lawrence B. Finer Amanda Leigh Flaim Christine M. Flanigan Nadia Y. Flores Karen Folk Kelly Fong Kathleen Ford Thomas R. Ford Alfredo L. Fort Holly Foster Ewa Zofia Fratczak Robert H. Freymeyer Esther M. Friedman William P. Frishie Carl M. Frisen Margaret Frye Richard A. Fry Denia Garcia Alberto Garcia Gurucharri Ginny E. Garcia Krista Garcia Javier Garcia-Manglano Robert W. Gardner Lauren M. Gavdosh

Julie M. Gelatt Katie Genadek Moolamattom V. George Theodore P. Gerber Madhumita Ghosh-Dastidar Christina M. Gibson-Davis Alejandro E. Giusti Paul C. Glick Lisa M. Godek Howard I. Goldberg Rachel Elizabeth Goldberg Hilda H. Golden Shelley Golden Cecilia Gonzalez Rebecca Goodsell Bridget J. Goosby Aaron J. Gottlieb Cvnthia P. Green Diana S. Grigsby-Toussaint Theodore Groat Christine F. Guarneri Patricia K. Guseman Tania Gutsche Jose Miguel Guzman Juan Carlos Guzman Owen G. Haaga Conrad Hackett W. James Hadden Jr Wilbur C. Hadden Tahar Haffad Lauren Hale Carolina Hall Patricia Kelly Hall Charles Hammerslough Hongyun Han Amal Harrati Caitlin Harris Peter MG Harris Christine Hartley Stephanie Nicole Howe Hasanali Adrian C. Haves Shaojia He Tom Heath Katherine Hempstead Julie Hernandez Ruben Hernandez-Leon Jane Leber Herr

Jennifer Hickes Lundauist Allan G. Hill Jennifer Hill Rachelle Hill Kiyosi Hirosima Thomas A. Hirschl Melissa J. Hodges Erin T. Hoffman Sarah Jane Holcombe Jennifer A. Holland Darryl J. Holman Jessica Holmes Kristine L. Honkins David Hotchkiss Marie B. Hotz George C. Hough Jr Lindsay Howden Nancy Howell Amv Hsin Joan Huber Holly Hunts Earl Huyck Shelley K. Irving Futoshi Ishii Chimaraoke Izugbara Radha Jagannathan Alice James Beniamin Jarvis Paula E. Jayne Elizabeth Jelin Jade Jenkins Eric R. Jensen Barbara E. Johnson J. Timothy Johnson Shiyakumar Jolad Balkrishna Kale Arne Kalleberg Samuel I. Kalu Thomas T. Kane Alice B. Kasakoff Charles Michael Katende Ruth Kattumuri Gayle Kaufman Robert F. Kelly Catherine T. Kenney Oliver Kerr Jay H. Kim

Jinsook Kim

Joshua Kim

Christian Herrera

Brad Hershbein

Rachel Tolbert Kimbro Howard Kimeldorf Paul Chance Kinnison Marv D. N. Kitula Valerie Kivelson Daniel Kleinman Lori Kletzer Heather Koball Robert A. Kominski Augustine J. Kposowa Ellen Percy Kraly Derek Kreager Kristy Krivickas Patrick M. Krueger Tomas Kucera Heather Kuglemans Andrzej J. Kulczycki Akira Kusukawa Pearl S. Kvei Max Lacroix Kathleen A. Lamb Peter M. Lance Jeffrey Lane **Brent Langellier** Raymond L. Langsten Marjorie Larson Sara B. Laufer Erin Leahev C.N. Le Everett S. Lee James Z. Lee Evelyn L. Lehrer Musonda Lemba Paul W. Leslie Emmanuel Letouze Daniel A. Levitis Vivian Lew Philip Lewis Susan K. Lewis Carolyn A. Liebler Audrey L. Light Tin-chi Lin Xiaoying Liu Gretchen Livingston Linda M. Lobao Lisa Rose Lollock Olga Lopez

Leonard M. Lopoo Terri Ann Lowenthal

Dotty Lukas Nancy Luke Norman Y. Luther Renee Riechl Luthra Scott M. Lynch Mingming Ma Maryhelen MacInnes **Bo MacInnis** Alair MacLean Kerry LD MacQuarrie Nicole A. Maestas Ratna Maya Magarati Mahdi Majbouri Farhan Maiid Zuali H. Malsawma Nadine Marks Jack Marshall Leticia J. Marteleto Gilbert Marzan Claudia Patricia Masferrer Carl Mason Sanyukta Mathur Stephen A. Matthews Poul C. Matthiessen Charles Lebon Mberi Kimpolo Lisa McAllister Lauren Rinelli McClain Steven McClaskie Kim McClintock Susan McCraw Helms Thomas McDevitt Donald L. McEachron Michael Jason McFarland Signe-Mary McKernan Pamela McMullin-Messier Matthew McKeever Attila Melegh Cinzia Meraviglia Steven Messner Rachel Mever Jaime Meza-Cordero Ann R. Miller Caleb Miller John Miller Judith Woerner Mills Samar Mitra Naoko Mizuno Elizabeth A. Mogford Stefanie F. Mollborn

Raphael Mondesir Shannon Monnat Livia S. Montana Ann J. Morning Leo Morris Martina Morris Salahudin Muhidin Jeronimo Muniz Nittala N. Murthy Laryssa Mykyta Robert Naderi Hideaki Nakamura Joan Navmark Lisa Neidert Roland Neil Anianette Nelson Susan F. Newcomer James Ng Lisbeth Nielsen Sunny Niu Olena Nizalova Johannes Norling **Dorothy Nortman** Mohamed Nour Philomena Efua Nyarko Margaret C. O'Brien Luis H. Ochoa Clifford Obby Odimegwu Katsuya Oi Opiyo Okeyo Lopez Rios Olga Jan Olson Daniel Orlovsky Kenji Otani Mary D. Overpeck Javanti Owens Julia A. Palacios Roman Lorella Palazzo Tia M. Palermo Eileen Patten Jennifer F. Pearce Morris Jessica Pearlman Silvia Pedraza David Pelletier Andrew Penner Amber Peterman Cynthia J. Peters Jeffrey Petersen

Nikolas Pharris-Ciurei Michelle Suzanne Phelps Loretta Pierfelice Victoria L. Pilate John Pitkin George B. Ploubidis Carsten Pohl Rukmini Potdar Michelle Poulin Karen A. Pren Townsand Price-Spratlen Kate C. Prickett J. S. Prince James Kent Pugh Bernardo L. Queiroz Amelie Quesnel Vallee Michael Radelet M. Omar Rahman Ines Macamo Raimundo Sowmya Rajan Donald Raleigh Nalini Raniit Rebel M. Reavis Michael Reese Nancy E. Reichman Siobhan Reilly Aylee Reubel Peter Rich Louise G. Richards Liana Janine Richardson Kerry Richter Susan A. Ricketts Eduardo L. G. Rios-Neto Carol L. Roan Rachel Robinson Joseph L. Rodgers Andrei Rogers Angel Rodriguez Brayan Lee Rosa Rodriguez Patricia A. Roos Teri Andrea Rosales Paul Rosenberg Clementine H. Rossier Jane R. Rubin-Kurtzman Cheryl A. Russell Charles Rynerson Georges Sabagh Haideh Salehi-Esfahani Viviana Salinas

Maame B. Peterson

Miguel Sanchez Juan Onesimo Sandoval Claudio Santiago Dias Jr Antunez-de-Mayolo Santiago Alexis R. Santos-Lozada Aliya R. Saperstein **Kurt Sartorius** Jessica Sautter Cherie Scales Michael Schlossman Kammi K. Schmeer Howard Schuman Deborah Schussler Eric Seiber Judith R. Seltzer Kesaia I. Seniloli Christie Sennott Carrie L. Shandra Irina V. Sharkova Gail A. Shea Amy R. Sheon Kyler James Sherman-Wilkins Claire M. Shook-Finuncane Jaron L. Shook Karina M. Shreffler Alice Simon Catherine Sirois Tim Slack Richard A. Smilev Ellen Smith **Emily Smith-Greenaway** Joel Smith Aaron Soiourner Claudia D. Solari Matthieu Solignac Kusol Soonthorndhada Mary Speare Amy L. Spring Craig A. St John Ellen H. Starbird Rebecca Stein Gillian Stevens Edward G. Stockwell Leroy O. Stone Wadim Strielkowski

John Sydenstricker-Neto Lynne T. Taguchi Paula Tayrow Baffour K. Takvi Gheda Temsah Richard K. Thomas Yonette Felicity Thomas Theresa Thompson-Colon Maggie L. Thorsen Felicia Feng Tian Leann Tigges Michael F. Timberlake Michela Tincani Rebecca M. Tippett Kim Tobin Berna Miller Torr David Diego Torres Adam Travis Noriko O. Tsuva Vu Tuan Huy Richard Neil Turner Kristin E. Turney Cassio M. Turra Chukwudum Uche Christopher Uggen Elizabeth Vaquera Sarinnapha Vasunilashorn Alma Vega Josephine Velez Marcos Vera-Hernandez and Emla **Fitzsimons** Ravi B. P. Verma Ana Paula A. Verona Flena Vesselinov Janet Vertesi Andres Villarreal Abhjit Visaria Trina Vithayathil Kenneth W. Wachter Miranda Waggoner Yu Wang Russell Ward John R. Warren Samson Waga Wasao Melanie Wasserman Ann Adams Wav Peter Wernick Justin White

Inku Subedi

Elizabeth Sully

Chang-Cherng Sun

Jeffrey Swindle

Shauntia White

Searle Whitney Patrick D. Wightman Fiona L. Willis-Nunez Barbara Foley Wilson Franklin D. Wilson Pamela Winston Richelle Winkler Arthur O. Wittman Roger A. Wojtkiewicz Barbara Wolfe **Brent Wolff** Oleh Wolowyna Kenneth Wolpin Yared Mekonnen Wondimagegehu Juyin Helen Wong Clarence J. Wurdock

Qian Xiong

Pianplan Xu

Scott T. Yabiku Suzumi Yasutake Chizu Yoshida Ping Yu Xiao Yu Irina 7ainullina Anna Zajacova Sarah E. Zapolsky Virginia Zarulli Tia Zeno Li Zhang Yuan Zhang Yuting Zhang Bo Zhou Yi Zhou Yaovao Zhu Catherine Zimmer Sarah M. Zureick

MARK YOUR CALENDARS #PAA2018

April 26-28, 2018 Denver, Colorado

MEETING HIGHLIGHTS

Population Association of America 2017 Annual Membership Meeting

Saturday, April 29 8:00 am – 9:00 am Marquette

Please join the Officers and the Board of the PAA for our annual membership meeting on Saturday morning. This meeting provides an opportunity for members to learn about issues that affect the organization and its members, hear about decisions made by the Board, and get an update on the status of *Demography*, government and public affairs, and other PAA activities.

Please contact Danielle Staudt (danielle@popassoc.org) if you have items to suggest for the agenda or come to the meeting and raise your issues from the floor.

A preliminary agenda is available at the PAA Registration Desk.
Coffee and donuts will be available.

See you on Saturday morning!

EARLY CAREER DEMOGRAPHERS RECEPTION

Join fellow early-career demographers for a lively reception.

Appetizers and drinks available.

Thursday, April 27 • 6:00 – 7:30 PM Lake Erie (8th Floor)

2017 MEMBER-INITIATED MEETINGS

TUESDAY, APRIL 25

8:00 am-5:00 pm CONTINENTAL C

Psychosocial Factors in Population Change Workshop (Day 1)

WEDNESDAY, APRIL 26

8:00 am-5:00 pm CONTINENTAL C

Psychosocial Factors in Population Change Workshop (Day 2)

8:30 am-5:00 pm SALON A 3 - 4 Biomarker Network Meeting

Eileen Crimmins, University of Southern California

crimmin@usc.edu

9:00 am-12:00 pm CONFERENCE ROOM 4E

NORC at the University of Chicago Mike Zachar, University of Chicago mzachar@uchicago.edu

10:00 am-12:00 pm CONFERENCE ROOM 4B

An Introduction to NIH Grants

Leora Lawton, University of California, Berkeley

llawton@berkeley.edu

10:00 am-12:00 pm *LAKE MICHIGAN*

Using the Global Burden of Diseases, Injuries, and

Risk Factors Study (GBD) for Research

Faye Ziegeweid, Institute for Health Metrics and Evaluation; **Haidong Wang**, Institute for Health Metrics

and Evaluation favez@uw.edu

1:00 pm-6:00 pm CONFERENCE ROOM 4J Subjective Well-being and Demographic Events Letizia Mencarini, Bocconi University

letizia mencarini@unibocconi.it

1:00 pm-6:00 pm JOLIET ROOM Economic Demography Workshop **Kasey Buckles**, University of Notre Dame

kbuckles@nd.edu

1:00 pm-3:00 pm LAKE MICHIGAN

Introduction to the Global Health Data Exchange and GBD Compare

Faye Ziegeweid, Institute for Health Metrics and Evaluation; Haidong Wang, Institute for Health Metrics

and Evaluation fayez@uw.edu

1:30 pm-4:30 pm CONTINENTAL A	Results from U.S. Census Bureau's 2015 National Content Test Research on Improving Race/Ethnicity Irma T. Elo, University of Pennsylvania popelo@pop.upenn.edu
1:30 pm–5:30 pm <i>LAKE ERIE</i>	Workshop on Social Media and Demographic Methods Danielle Staudt, Population Association of America; Emilio Zagheni, University of Washington emilioz@uw.edu
2:00 pm-4:00 pm CONFERENCE ROOM 4G	Panel Study of Income Dynamics Workshop for New and Prospective Users Paula Fomby, University of Michigan pfomby@umich.edu
3:00 pm-5:00 pm CONFERENCE ROOM 4E	The NLSY for New and Returning Users Elizabeth Cooksey, The Ohio State University cooksey.1@osu.edu
4:30 pm–6:00 pm CONFERENCE ROOM 4C	NICHD Center and Training Directors (C&TD) Meeting Regina Bures, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) regina.bures@nih.gov
5:00 pm–6:30 pm LAKE MICHIGAN	Opportunities for Population Health Science in a Changing Context Christine A. Bachrach, University of Maryland chrisbachrach@gmail.com
6:00 pm-7:30 pm CONFERENCE ROOM 4C	APC Members' Meeting Regina Bures, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) regina.bures@nih.gov

6:30 pm-8:00 pm

WILLIFORD B

THURSDAY, APRIL 27

Informational Sessions with the U.S. Census 9:00 am-5:00 pm CONFERENCE ROOM 4C Bureau David Charles Zaslow, U.S. Census Bureau David.C.Zaslow@census.gov Parent's Work-Family Conflict and Children's 10:00 am-11:00 am Outcomes CONFERENCE ROOM 4P Ipshita Pal, Columbia University i.pal@columbia.edu Workshop in Formal Demography Reception 6:00 pm-8:00 pm Leora Lawton, University of California, Berkeley; LAKE HURON Joshua R. Goldstein, University of California, Berkeley llawton@berkelev.edu International Migration Working Group 6:30 pm-8:00 pm Pia Orrenius, Federal Reserve Bank of Dallas **CONFERENCE ROOM 4M** pia.orrenius@dal.frb.org Introduction to IPUMS 6:30 pm-8:00 pm Catherine Fitch, University of Minnesota - Twin Cities I AKE ONTARIO fitch@umn.edu Getting Published in Peer-Reviewed Journals

FRIDAY, APRIL 28

falthaus@quttmacher.org

Fran Althaus. Guttmacher Institute

Informational Socions with the U.S. Consus

9:00 am-5:00 pm CONFERENCE ROOM 4C	Bureau, II David Charles Zaslow, U.S. Census Bureau David.C.Zaslow@census.gov
9:00 am-12:00 pm CONFERENCE ROOM 4I	Southern Demographic Association Board Meeting Mark Fossett, Texas A&M University m-fossett@tamu.edu
2:00 pm-5:30 pm PRIVATE DINING ROOM #4	Research Transparency and Reproducibility in Social Science Research

Soazic Elise Wang Sonne, United Nations University/ Ministry of Economics and Development Planning

wangsonne@merit.unu.edu

UAPS Members Meeting 6:30 pm-7:30 pm Nancy Sah, Union for African Population Studies (UAPS) Private Dining Room #4 uaps@uaps-uepa.org

2017 INVITED SESSIONS

THURSDAY, APRIL 27

8:30 am-10:00 am - SALON A-5

19 Prospects for Bigger Data in Demography

8:30 am-10:00 am - WILLIFORD C

20 Reflections on China's One-Child Policy: Demography, Demographers and Politics

10:15 am-11:45 am - SALON A-1

42 Review of the U.S. Federal Standard for Data on Race and Ethnicity

1:00 pm-2:30 pm — SALON A-1

49 Estimating the U.S. Foreign-born Population

2:45 pm-4:15 pm — WILLIFORD B

What Is the Future of Formal Demography in the United States?

4:30 pm-6:00 pm — CONTINENTAL C

109 New Tools and Best Practices in Communicating Research Results to Media and Policy Audiences

FRIDAY, APRIL 28

8:30 am-10:00 am - SALON A-4

122 Home Field Advantage: The Value of Educating Lawmakers on Your Home Turf (and How to Do It)

8:30 am-10:00 am - WILLIFORD A

116 Demography of Violence in Latin America

10:15 am-11:45 am - SALON A-5

156 The National Academy of Sciences Report on the Economic and Fiscal Consequences of Immigration

10:15 am-11:45 am - WILLIFORD C

151 Policy Implications: The Use of Demographic Data for Decision-Making

1:00 pm-2:30 pm — WILLIFORD A

169 How Does Neighborhood Research Advance Research on the Social Determinants of Health?

2:45 pm-4:15 pm — WILLIFORD A

194 Mexico as a Country of Emigration, Return, Transit, and Settlement

SATURDAY, APRIL 29

9:00 am-10:30 am - SALON A-1

214 International Migration and the United Nations: Latest Developments and Future Directions

10:45 am-12:15 pm — WILLIFORD A

223 Cross-Border Marriage in Asia

12:30 pm-2:00 pm — WILLIFORD A

248 Replication and Data Sharing in Demography: New Practices and Scientific Norms

2017 MEETING PROGRAM SUMMARY

WEDNESDAY, APRIL 26

10:30 am-4:30 pm

Registration Open - 8TH STREET SOUTH

1:00 pm-4:00 pm

Exhibit Hall Open - SALON D

4:30 pm-6:30 pm

PAA Applied Demography Committee Meeting - WILLIFORD A

6:00 pm-9:00 pm

Registration Open – 8TH STREET SOUTH

6:30 pm-9:00 pm

Welcome Mixer / Exhibit Hall Open - SALON D

THURSDAY, APRIL 27

7:00 am-5:00 pm

Registration Open – 8TH STREET SOUTH

8:00 am-3:30 pm

Speaker Ready Room – PRIVATE DINING ROOM #7 Exhibit Hall Open – SALON D

8:15 am-9:45 am

P1 Posters: Health and Mortality 1 – SALON D

8:30 am-10:00 am

- 1 Advances in Biodemography SALON A-2
- Contextual Effects on Reproductive Health and Fertility WALDORF ROOM
- 3 Disability Trajectories in Later Life PRIVATE DINING ROOM #2
- 4 Economic and Social Consequences of the Great Recession SALON C-6
- 5 Employment Trajectories and Life Course Outcomes SALON C-7
- **6** Estimation and Projection Methods *JOLIET ROOM*
- 7 Family Complexity and Diversity SALON A-1

- **8** Gender and Inequality in Economic Outcomes SALON C-8
- **9** Gender and the Wage Penalty for Care Work *CONFERENCE ROOM 4A*
- 10 HIV/AIDS: Understanding Behavior SALON A-4
- 11 Immigration Enforcement Policies and Their Effects on Families ASTORIA ROOM
- 12 Innovative Methods and Data in Segregation Research PRIVATE DINING ROOM #1
- 13 Intergenerational Effects on Health and Mortality SALON A-3
- 14 Life Course Origins of Health Disparities LAKE MICHIGAN
- **15** Marriage Markets and Intermarriage *SALON C-5*
- 16 Marriage Premiums in Income and Health WILLIFORD A
- 17 Neighborhoods, Schools, and Segregation PRIVATE DINING ROOM #3
- **18** On the Move? Migration, Population Dynamics, and Climate Change *WILLIFORD B*
- 19 Prospects for Bigger Data in Demography SALON A-5
- **20** Reflections on China's One-Child Policy: Demography, Demographers and Politics *WILLIFORD C*
- **21** Religion and Families *MARQUETTE ROOM*
- Role of Female Decision-Making and Labor Market Participation on Fertility Outcomes CONTINENTAL C
- 23 Sustainable Development or Disasters Ahead? CONTINENTAL B

10:15 am-11:45 am

- **P2** Posters: Family Demography *SALON D*
- 24 Abortion in the Global South SALON C-5
- 25 Advances in Mathematical, Spatial, and Small-Area Demography *JOLIET ROOM*
- 26 Demographic Applications in the Private and Public Sectors ASTORIA ROOM
- **27** Economic Inequality and Health *SALON A-5*
- **28** Family Diversity and Child Well-being in the United States *SALON C-8*
- **29** Fertility and Contraception in Sub-Saharan Africa *CONTINENTAL C*
- **30** Fertility Decisions in Developed Countries: Matched Couple Data CONTINENTAL B
- **31** Gender and Race/Ethnic Disparities in Health SALON A-4
- **32** Gender, Marriage, and Parenthood *WILLIFORD A*
- 33 Health and Nutrition in Low- and Middle-Income Countries SALON A-3
- 34 Innovative Data Sources: Advances in Administrative and Linked Records
 SALON C-7

- 35 Intersectionality and the Health of Youth: Race/Ethnicity, Sex/Gender, and Sexual Orientation *WILLIFORD C*
- 36 Long-Term Care for Older Adults in Developed and Developing Countries
 PRIVATE DINING ROOM #2
- 37 Measuring Race/Ethnicity and Sex/Gender: Looking Back, Looking Forward CONFERENCE ROOM 4A
- **38** Migration and Household Formation *MARQUETTE ROOM*
- **39** Poverty, Social Policy, and Children's Well-being SALON C-6
- **40** Race, Gender, and Labor Market Inequalities *PRIVATE DINING ROOM #3*
- **41** Return Migration WILLIFORD B
- **42** Review of the U.S. Federal Standard for Data on Race and Ethnicity *SALON A-1*
- 43 Sexual and Gender Minorities, Health, and Mortality SALON A-2
- **44** The Consequences of Fertility for the Subsequent Life Course *WALDORF ROOM*
- 45 Unmet Need for Contraception and Its Antecedents LAKE MICHIGAN
- **46** Vulnerability and Resilience in Population-Development-Environment Research *PRIVATE DINING ROOM #1*

12:00 pm-1:30 pm

PAA Career Mentoring Lunch – CONTINENTAL A

12:45 pm-2:15 pm

P3 Posters: Data, Methods, and Professionalization – SALON D

1:00 pm-2:30 pm

- **47** Adult Health and Mortality in Low and Middle-Income Countries *LAKE MICHIGAN*
- **48** Big Data Analysis in Demography: Prospects and Problems *MARQUETTE ROOM*
- **49** Estimating the U.S. Foreign-born Population *SALON A-1*
- **50** Exclusionary School Discipline and Student Well-being WILLIFORD C
- **51** Fertility Decisons in Developing Countries: Matched Couple Data *CONTINENTAL B*
- **52** Gender and Families SALON C-5
- 53 Genomic Applications for Social Research in Childhood and Adolescence – SALON A-4
- 54 Health and Well-being of Older Adults in Developing Countries JOLIET ROOM
- 55 HIV/AIDS: Methods and Impact SALON A-5

- 56 Incarceration and Inequalities PRIVATE DINING ROOM #3
- 57 Infectious Diseases and Human Population Dynamics SALON A-2
- 58 Internal Migration in China SALON C-6
- **59** Job Loss and Economic Insecurity WILLIFORD B
- **60** Linking Spatial and Population Data I: Environmental Demography *ASTORIA ROOM*
- 61 Migration Policy WILLIFORD A
- **62** New Approaches to Mixed Methods in Population Research *PRIVATE DINING ROOM #2*
- 63 New Approaches to Reproductive Health Data Collection and Analysis CONTINENTAL C
- 64 Policies, Programs, and Their Impact on Health SALON A-3
- Population and Aging and the Demographic Dividend PRIVATE DINING ROOM #1
- **66** Poverty and Social Policy in Developing Countries SALON C-7
- 67 Processes and Mechanisms of Intergenerational Mobility SALON C-8
- Race and Ethnicity: Associations With Trust, Identity, Neighborhoods, and Segregation CONFERENCE ROOM 4A
- Race, Ethnic, and Social Class Differences in Reproductive Health and Fertility *WALDORF ROOM*

2:45 pm-4:15 pm

- P4 Posters: Economy, Labor Force, and Inequality SALON D
- 70 Adolescent Influences on Adult Behavioral and Mental Health MARQUETTE ROOM
- 71 Adult Health and Causes of Death SALON A-3
- **72** Aging and Retirement in Populations and Households *SALON C-8*
- 73 Causal Inferences in Observational and Experimental Population Research ASTORIA ROOM
- 74 Data Science and Applied Demography: New Frontiers in Data and Methods *JOLIET ROOM*
- **75** Family Disruption and Implications for Children and Parents *SALON C-5*
- **76** Family Dynamics and Its Implications in Early and Later Life *WILLIFORD A*
- 77 Gender Equity and Fertility Decision-Making CONTINENTAL B
- **78** Governance and Demographic Outcomes *PRIVATE DINING ROOM #2*
- 79 Historical Perspectives on Health and Mortality SALON A-1
- 80 Marriage and Intermarriage Around the World WILLIFORD C
- **81** Migration and Fertility *SALON A-5*

- **82** Migration and Health LAKE MICHIGAN
- **83** Modeling Linkages Between Population, Development, and Environment: Macro and Micro *PRIVATE DINING ROOM #1*
- New Approaches to Adolescent Reproductive Health: Research and Programs CONTINENTAL C
- **85** Race, Education, and Neighborhoods *PRIVATE DINING ROOM #3*
- **86** Social Genomics and Aging SALON A-2
- 87 Socioeconomic Determinants of Health Behaviors SALON A-4
- **88** Union Formation: Policy, Economic, and Contextual Influences *WALDORF ROOM*
- **89** What Is the Future of Formal Demography in the United States? WILLIFORD B
- 90 Women's Labor Force Participation in a Global Context SALON C-7
- 91 Youth Employment and Unemployment: Gender and Race Differences SALON C-6

4:30 pm-6:00 pm

- **92** Aging: Economics, Genomics, and Equity CONFERENCE ROOM 4Q
- 93 Cohort Perspectives on Changing Health and Mortality SALON A-3
- 94 Dynamics of Disability in the Developing World PRIVATE DINING ROOM #1
- **95** Employment and Health Across Context and Time *SALON A-4*
- **96** Endowment and Intergenerational Mobility *SALON C-7*
- **97** Fertility Change: Explaining the Unexpected *WILLIFORD B*
- **98** Fertility Decline, Past and Present *LAKE MICHIGAN*
- **99** Gender and Race/Ethnic Disparities in Health across the Globe *SALON A-2*
- **100** Gender at Work and in the Family PRIVATE DINING ROOM #3
- **101** Global Perspectives on Health and Mortality *SALON A-1*
- **102** Infectious Diseases: Past, Present, and Emerging *SALON A-5*
- **103** Innovative Approaches to Causality in Population Research *JOLIET ROOM*
- **104** International Perspectives on Educational Attainment and Economic Achievement *WILLIFORD C*
- **105** Interpersonal Dynamics in Marriages and Unions *SALON C-5*
- **106** Is Health Improving Among the Elderly? CONFERENCE ROOM 4A
- **107** Life Course Perspectives on Migration ASTORIA ROOM
- **108** Migration and the Well-being of Families Left Behind SALON C-6

- **109** New Tools and Best Practices in Communicating Research Results to Media and Policy Audiences *CONTINENTAL C*
- **110** Patterns and Predictors of Union Formation in Africa, Asia, and Europe *WILLIFORD A*
- 111 Segregation and Attitudes Around the World PRIVATE DINING ROOM #2
- 112 Statistical Methods in Demographic Research SALON C-8
- 113 Union Dissolution WALDORF ROOM

4:45 pm-6:15 pm

- P5 Posters: Aging, Gender, Race, and Ethnicity SALON D
- 114 Reproductive Health and Rights: Policies and Impacts CONTINENTAL B

6:00 pm-7:30 pm

PAA Early Career Demographers Reception – LAKE ERIE PAA President's Circle Reception – GRAND TRADITION

6:30 pm-8:00 pm

PAA Applied Demographers Reception – LAKE MICHIGAN

8:30 pm-10:30 pm

PAA Memorial Service - ASTORIA ROOM

FRIDAY, APRIL 28

7:00 am-8:30 am

PAA Applied Demography Breakfast – INTERNATIONAL SOUTH Registration Open – 8TH STREET SOUTH

8:00 am-4:15 pm

Exhibit Hall Open - SALON D

8:15 am-9:45 am

P6 Posters: Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2 – *SALON D*

8:30 am-10:00 am

- 115 Contextualizing the Social Determinants of Health SALON A-2
- 116 Demography of Violence in Latin America WILLIFORD A
- 117 Disability Burden in International Context SALON A-3
- **118** Family Diversity and Child Well-being in Developing Countries PRIVATE DINING ROOM #2

- **119** Family Transitions Across the Life Course WALDORF ROOM
- **120** Fertility and Its Consequences for Health across the Life Course *CONTINENTAL C*
- **121** Fertility Intentions: Causes and Consequences CONTINENTAL A
- **122** Home Field Advantage: The Value of Educating Lawmakers on Your Home Turf (and How to Do It) *SALON A-4*
- **123** Implications of Adolescent Experiences for the Transition to Young Adulthood *MARQUETTE ROOM*
- Linking Spatial and Population Data III: Climate Change and Population Change PRIVATE DINING ROOM #3
- **125** Modeling Social Processes ASTORIA ROOM
- **126** Persistent Inequalities in Opportunity WILLIFORD B
- 127 Policy Influences on Historical Fertility Change SALON A-5
- 128 Race, Gender, and Earnings SALON C-8
- **129** Race or Class Diversity in Residential Attainment SALON C-7
- 130 Reproduction and Later-Life Health PRIVATE DINING ROOM #1
- **131** Sexually Transmitted Infections, HIV, and Reproductive Health *CONTINENTAL B*
- **132** Statistical Methods in Population Research WILLIFORD C
- 133 Trends and Causes of Adult Mortality in the United States SALON C-5
- **134** Trends and Gaps in Life Expectancy SALON A-1
- **135** Trends in Economic Inequality *SALON C-6*
- **136** Union Dissolution and Repartnering in Later Life *JOLIET ROOM*

9:00 am-4:00 pm

Speaker Ready Room – PRIVATE DINING ROOM #7

10:15 am-11:45 am

- **P7** Posters: Health and Mortality 2 *SALON D*
- **137** Abortion in the Global North *CONTINENTAL C*
- **138** Adolescent Sexual and Reproductive Health: Measurement and Methods *SALON C-5*
- 139 Cross-Cultural Perspectives on Changing Contraception and Fertility CONTINENTAL A
- **140** Demographic, Political, and Historical Factors That Influence Violent Crime *MARQUETTE ROOM*
- **141** Dynamics of Internal Migration: A Global View *PRIVATE DINING ROOM #2*
- **142** Economic Insecurity and Social Policy SALON C-7

- Forced Migration SALON C-8
- Geographical Distribution of Mortality SALON A-2
- Health and Mortality: A Global Perspective SALON A-3
- Health and Mortality Projections SALON A-1
- Improving Health and Mortality Measures WILLIFORD A
- Legal Status and Migrant Integration to the United States *ASTORIA ROOM*
- Marriage, Education, and Health Inequalities WALDORF ROOM
- Measurement Issues in Health and Quality of Care SALON A-4
- Policy Implications: The Use of Demographic Data for Decision-Making *WILLIFORD C*
- **152** Race and Ethnicity: Identity and Measurement PRIVATE DINING ROOM #3
- 153 Sex Preferences and Sex Composition Effects on Fertility CONTINENTAL B
- Sustainable Development Goals and Demography WILLIFORD B
- The Heat Is On: Impacts of Heat on Early-Life Outcomes *JOLIET ROOM*
- The National Academy of Sciences Report on the Economic and Fiscal Consequences of Immigration *SALON A-5*
- Trends and Trajectories in Disability and Health *PRIVATE DINING ROOM #1*
- 158 Urbanization and Urban Growth SALON C-6

12:45 pm-2:15 pm

P8 Posters: Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1 – *SALON D*

1:00 pm-2:30 pm

- Big Data and Demographic Research *WILLIFORD C*
- Cognitive Health Over the Life Course *SALON A-3*
- Collection and Quality Assessment of Data on Adult Mortality *SALON A-4*
- Contemporary Fertility Transitions *SALON A-5*
- Contextual Effects on Reproductive Health and Fertility in Resource-Rich Settings *CONTINENTAL C*
- Contextual Factors and Inequalities in Health and Mortality SALON A-1
- Educational Attainment and Economic Achievement SALON C-7
- Family Characteristics and Health *SALON A-2*

- **167** Fertility, Parenthood, and Well-being in International Comparative Context *WILLIFORD B*
- **168** First-Birth Timing and the Postponement Transition *SALON C-5*
- **169** How Does Neighborhood Research Advance Research on the Social Determinants of Health? WILLIFORD A
- 170 Impact of Reproductive Health Policy in the United States CONTINENTAL B
- 171 Improving Child and Adolescent Health: Global Maternal and Child Health Interventions SALON C-8
- 172 Innovative Data Collection: Biospecimens, Mobile Devices, Networks, and Administrative Records ASTORIA ROOM
- 173 Intergenerational Processes and Inequality WALDORF ROOM
- 174 International Migration and Families PRIVATE DINING ROOM #2
- 175 Migration and Health in a Global Context SALON C-6
- **176** Migration Policy and Migrant Selectivity MARQUETTE ROOM
- 177 Policies and Programs for Improving Health and Equity CONTINENTAL A
- **178** Statistical Methods in Demography *JOLIET ROOM*
- 179 Trajectories of Employment and Health PRIVATE DINING ROOM #3
- 180 Vulnerability and Climate Change PRIVATE DINING ROOM #1

2:45 pm-4:15 pm

- **P9** Posters: Children and Youth; Education SALON D
- **181** Disparities in Reproductive Health and Fertility *CONTINENTAL C*
- **182** Maternal and Child Health Interventions in Development Countries *MARQUETTE ROOM*
- **183** Fertility, Family Planning, and Sexual Health: Programs and Policies *CONTINENTAL B*
- **184** Fertility Intentions in Industrialized Settings: Causes and Consequences *CONTINENTAL A*
- **185** Gender, Depressive Symptoms, and Happiness in Later Life *PRIVATE DINING ROOM #3*
- **186** Geographical Mobility and Dispersion in the United States *PRIVATE DINING ROOM #2*
- **187** Incarceration and Family Life WALDORF ROOM
- 188 Innovative Approaches to Urbanization and Growth Research PRIVATE DINING ROOM #1
- **189** Intergenerational and Multigenerational Ties WILLIFORD B
- **190** Maternal Health in Population Contexts SALON A-4
- **191** Measuring Residential Segregation and Mobility *JOLIET ROOM*

- **192** Methodological Innovations in Family Demography: Measurement *SALON C-5*
- **193** Methodological Innovations in Health and Mortality SALON A-2
- 194 Mexico as a Country of Emigration, Return, Transit, and Settlement WILLIFORD A
- **195** Migrant Integration *SALON C-6*
- **196** Migrant Networks SALON C-7
- 197 Patterns and Determinants of Contraceptive Use and Nonuse SALON A-5
- **198** Progress in Understanding Intergenerational Mobility ASTORIA ROOM
- **199** Social Context, Social Connectedness, and Health SALON A-3
- **200** Socioeconomic Status and Disability in the United States *SALON A-1*
- **201** The Impact of Violent Crime on Human Capital Accumulation *SALON C-8*
- United Nations Sustainable Development Goals: Frontiers in Measurement and Impact WILLIFORD C

4:30 pm-6:00 pm

PAA Presidential Address & Awards Ceremony – INTERNATIONAL BALLROOM

6:00 pm-7:00 pm

PAA Presidential Address Cocktail Reception - INTERNATIONAL SOUTH

SATURDAY, APRIL 29

8:00 am-12:00 pm

Registration Open – 8TH STREET SOUTH

PAA Membership Meeting – MARQUETTE ROOM

Speaker Ready Room - PRIVATE DINING ROOM #7

8:30 am-1:00 pm

Exhibit Hall Open – SALON C

9:00 am-10:30 am

- **P10** Posters: Health and Mortality 3 SALON D
- **203** Assessing the Impact of Health Programs SALON A-4
- **204** Contraceptive Use and Associated Factors CONTINENTAL A
- **205** Demographics in the Dynamics of Economic and Social Well-being *PRIVATE DINING ROOM #3*
- **206** Differentials and Patterns in Life Expectancy *SALON A-3*

- **207** Education, Gender, and Inequality WILLIFORD B
- **208** Effects of Sex Preferences CONTINENTAL C
- **209** Families and Economic Circumstances WALDORF ROOM
- **210** Fertility Impairment, Reproductive Technology, and Infertility *SALON A-5*
- **211** Global Economic Inequality WILLIFORD C
- **212** Human and Natural Resources, Gender, and Development *JOLIET ROOM*
- 213 International Migration ASTORIA ROOM
- 214 International Migration and the United Nations: Latest Developments and Future Directions SALON A-1
- **215** Linking Spatial and Population Data II: Climate Change and Health *PRIVATE DINING ROOM #2*
- **216** Race, Ethnicity, and the U.S. Mainstream: Moving Targets *PRIVATE DINING ROOM #1*
- **217** Reproductive Health and Fertility: Research on Couples *CONTINENTAL B*
- **218** Spatial Distribution of Diseases and Deaths SALON A-2
- **219** Work and Families and Health WILLIFORD A

10:45 am-12:15 pm

- **220** Birth Spacing: Causes and Consequences *CONTINENTAL A*
- **221** Child Health and Mortality *SALON A-2*
- **222** Couples' Reproductive Health and Fertility: International Perspectives *SALON A-5*
- **223** Cross-Border Marriage in Asia WILLIFORD A
- **224** Gender, Economic Conditions, and Health in Later Life *PRIVATE DINING ROOM #3*
- **225** Global Experiences and Behaviors of People Living With HIV CONTINENTAL B
- 226 Intragenerational Mobility and Inequality PRIVATE DINING ROOM #2
- **227** Life Course, Work, and Life Outcomes PRIVATE DINING ROOM #1
- 228 Low Fertility: Education, Employment, and Gender Roles SALON A-4
- **229** Maternal Health and Mortality WALDORF ROOM
- 230 Mental Health and Quality of Life SALON A-1
- **231** Neighborhoods and Local Contexts of Health Risk *SALON A-3*
- 232 Safe and Unsafe Abortion: Measurement and Practices WILLIFORD C
- 233 Sexual Identity, Behavior, and Health CONTINENTAL C
- **234** Temporal Approaches to the Study of Migration ASTORIA ROOM

- 235 The Role of Child Care for Work and Families WILLIFORD B
- **236** Unauthorized and Irregular Migration *JOLIET ROOM*

11:00 am-12:30 pm

P11 Posters: Migration, Urbanization, Population, Development, and Environment – SALON D

12:30 pm-2:00 pm

- **237** Biodemography Across the Life Course SALON A-3
- 238 Child Health and Mortality: Measurement Challenges SALON A-4
- 239 Cross-National Comparisons of Child Well-being PRIVATE DINING ROOM #2
- **240** European Migration and Integration JOLIET ROOM
- **241** Fatherhood in Complex Families WILLIFORD B
- 242 Fertility and Contraception in Developing Countries: Measurement Innovations SALON A-5
- 243 Innovative Predictors of Adolescent Sexual and Reproductive Health CONTINENTAL A
- 244 Law Enforcement and Population Processes WILLIFORD C
- **245** Low Fertility: Asian and U.S. Perspectives *CONTINENTAL B*
- **246** Methodological Innovations in Family Demography: Analytic Approaches *SALON A-2*
- 247 Race and Inequality in Economic Outcomes ASTORIA ROOM
- **248** Replication and Data Sharing in Demography: New Practices and Scientific Norms *WILLIFORD A*
- **249** Schooling and Healthy Development *SALON A-1*
- **250** Sexual Identity, Health Behavior, and Well-being *CONTINENTAL C*
- **251** Work and Families WALDORF ROOM
- **252** Workplace Organization and Gender Inequality *PRIVATE DINING ROOM #1*

2017 MEETING THURSDAY PROGRAM

2017 MEETING - THURSDAY PROGRAM

Wednesday, April 26 6:30 PM – 9:00 PM

Welcome Mixer Salon D

(admittance and beverage ticket included in the registration fee)

Poster Session Numbers

Up-to-date poster numbers for each session can be found by checking the meeting app at

https://paa.confex.com/paa/2017/meetingapp.cgi.

There is an also an updated poster list included with the addendum to the final program.

Poster presenters, you can check the bulletin board in the poster sessions and check with PAA staff to find your final poster number(s).

2017 MEETING THURSDAY PROGRAM

THURSDAY, APRIL 27

P1 Health and Mortality 1

8:15 am-9:45 am — Salon D

- P1 Breast Cancer Among Immigrant Women: The Impact of Family Cancer History on Breast Cancer Prevention by Region of Birth Federico Martin Ghirimoldi, University of Texas at San Antonio
- P1 A Reversed Gender Pattern? A Meta-Analysis of Sex Differences in the Prevalence of Nonsuicidal Self-Injurious Behaviour Among Chinese Adolescents

Yang Xueyan, Institute for Population and Development Studies, Xi'an Jiaotong University; Marcus Feldman, Morrison Institute for Population and Resource Studies

Ρ1	Age-Related Cataracts and Associated Risk Factors Among Elderly
	Population in India: Findings From a Large Scale Nationally
	Representative Cross-Sectional Survey
	Sutapa Agrawal, Public Health Foundation of India (PHFI); Jasmine Fledderjohann,
	Lancaster University

- P1 Protective but Not Sheltering: Educational Attainment and Poor Mental Health in the Great Recession
 Erik Liet Hernandez, Pennsylvania State University
- P1 Food Resources in Comal County: A Spatial Mismatch Daniela Krotzer, The University of Texas at San Antonio
- P1 Social Cohesion in Post-Apartheid South Africa: Any Implication for the Health of Adults?

 Emmanuel Olawale Olamijuwon, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand
- P1 Influence of Women's Education and Economic Development on Female Genital Mutilation in African Countries
 Ramu Rawat. International Institute for Population Sciences (IIPS)
- P1 Health Effects of Work and Family Transitions
 Juli Simon Thomas. Harvard University
- P1 The Association Between Educational Attainment, Status Consistency, and Morbidity
 Jennifer Brite, City University of New York (CUNY)
- P1 The Association Between Educational Attainment and All-Cause Mortality in Understudied Races (Asians and Native Americans) and Ethnicities (Hispanics)

 Jennifer Brite, City University of New York (CUNY)
- P1 The Role of Clinics in Older Immigrants' Use of Health Services
 Alma Vega, University of Pennsylvania; Thalia Porteny, Harvard University; Emma
 Aguila, University of Southern California
- P1 Pharmacy Deserts and Medication Adherence Grant Gannaway, University of Chicago
- P1 Help From Whom? Received Support and Later-Life Functional Limitations Among the Elderly in the United States and China Zhangjun Zhou, Pennsylvania State University
- P1 Migration and Investments in Child Health: The Role of Remittances in Children's Health Care Utilization
 Emily Treleaven, University of California, San Francisco
- P1 Parenthood, Gender, and Mental Health: Are Children Good for Your Mental Health?

 Karen van Hedel Max Planck Institute for Demographic Research: Pekka
 - Karen van Hedel, Max Planck Institute for Demographic Research; Pekka Martikainen, University of Helsinki; Heta Moustgaard, University of Helsinki; Mikko Myrskylä, Max Planck Institute for Demographic Research
- P1 Examining Racial-Ethnic Disparities in Leisure-Time Physical Activity
 Among Women in New York City
 Eugena Eunjeong Kwon, Western University

P1	Improving Mortality Estimates From Household Deaths Reported in
	Censuses
	Gabriel Mandos Borges University of California Berkeley

Borges, University of California, Berkeley

- P1 Suicide Mortality in Canada and Quebec, 1926–2008: An Age-**Period-Cohort Analysis** Lise Thibodeau. McGill University
- P1 Income Inequality and Individual Health Status: Evidence From India Sohini Paul, National Council of Applied Economic Research (NCAER)
- P1 Consistency in Reporting Disability Among Urban and Rural People in Malawi Monica Jamali, University of Southampton
- P1 Telling Truth From Ys: Cross-Sectional Predictors of Semen Exposure **Underreporting Using a Y-Chromosome Biomarker** Janet Rosenbaum, SUNY Downstate School of Public Health; Ralph DiClemente, Emory University; Eve Rose, Emory University; Gina Wingood, Columbia University; Jonathan Zenilman, Johns Hopkins University
- P1 Poverty and Later-Life Disability in Multiple Immigrant Subpopulations

Alla Chernenko, University of Utah; Guadalupe Aguilera, University of Utah

- P1 Risk Factors for Depression Xiaoling Liang, University of Texas at San Antonio
- P1 Reconsidering the Relationship Between Age at Migration and Health Behaviors Among US Immigrants: The Modifying Role of **Continued Contact with Countries of Origin** Jacqueline M. Torres, University of California, San Francisco; Annie Ro, University of California, Irvine; May Sudhinaraset, University of California, San Francisco
- P1 Race, Income Segregation, and Health: Evidence From New York City Rayven Plaza, Columbia University
- P1 An Approach to the Understanding of the Role of Integration Policies in the Healthy Immigrant Effect Astrid Flénon, Université de Montréal; Alain Gagnon, Université de Montréal
- P1 Respondents' Reported Likelihood of Participation in Medical Research: Reasons Provided During Cognitive Interviews Across Race, Ethnicity, Gender, Age, and Educational Attainment Silvia Valadez, Loyola University Chicago; Dana Garbarski, Loyola University Chicago; Jennifer Dykema, University of Wisconsin-Madison; Dorothy Farrar Edwards, University of Wisconsin-Madison
- P1 **Factors Associated With Willingness to Use Mental Health Services** in Korean Immigrants Sharon M. Lee, University of Texas at Austin
- P1 Using GPS Data to Examine Nonresidential Racial Segregation and Health Katherine F. Bartley, New York City Department of Health; Sung Woo Lim, New York City Department of Health and Mental Hygiene

P1 Stand by Me: The Moderating Effects of Marriage on Racial Health Disparities

Korrie Dchonn Johnson, The Ohio State University

P1 Becoming Overweight and Obese in Early Adulthood: The Role of Career and Family Trajectories

Jarl Mooyaart, Netherlands Interdisciplinary Demographic Institute (NIDI); Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Francesco Billari, Nuffield College

- P1 Relationship Quality and Functional Limitations Among Older Adults Diagnosed With Cardiovascular Disease Yan-Liang Yu, Columbia University
- P1 Husbands' Economic Dependency and Allostatic Load at Midlife
 Joeun Kim, Pennsylvania State University; Jonathan Daw, Pennsylvania State
 University
- P1 Considering the Limitations of Dichotomizing History of HIV Testing Stephanie M. Hernandez, The University of Texas at San Antonio; Giuseppina Valle Holway, The University of Texas at San Antonio
- P1 Father Absence but Not Fosterage Predicts Food Insecurity, Relative Poverty, and Poor Child Health in Northern Tanzania

Anushé Hassan, London School of Hygiene and Tropical Medicine; David Lawson, University of California, Santa Barbara; Susie Schaffnit, London School of Hygiene and Tropical Medicine; Esther Ngadaya, National Institute for Medical Research, Muhimbili Medical Research Centre; Bernard Ngowi, National Institute for Medical Research, Muhimbili Medical Research Centre; Sayoki Godfrey Mfinanga, National Institute for Medical Research, Muhimbili Medical Research Centre; Susan James, Savannas Forever Tanzania; Monique Borgerhoff Mulder, University of California, Davis

P1 Mental and Sexual Health Disparities Among Bisexual and Unsure Latino/a and Black Youth

Allen Mallory, University of Texas at Austin; Amanda Pollitt, University of Arizona

P1 Rural Environmental and Health Disparity Measures: Are Rural Areas Inaccurately Portrayed and Underrepresented by Current Indices?

Kristin Osiecki, University of Illinois at Springfield; Wiley Jenkins, Southern Illinois University School of Medicine; Georgia Mueller-Luckey, Southern Illinois University School of Medicine; Whitney Zahnd, Southern Illinois University School of Medicine; David Crumly, Southern Illinois University School of Medicine; Amanda Fogleman, Southern Illinois University School of Medicine; Christofer Rodriguez, Southern Illinois University School of Medicine

- P1 The Effect of New Rural Cooperative Medical Scheme on Health Behavior in China
 - **Shangyi Mao,** Guangdong University of Foreign Studies; **Linqi Zhang,** Duke University
- P1 Nonstandard Employment and Subjective Well-being in Japan Jia Wang, University of Wisconsin–Madison; James Raymo, University of Wisconsin–Madison

P1 Effects of Delayed Transportation on Access to Health Care for the Insulin Dependent

Jessica Omoregie, University of Texas at San Antonio

P1 The Impact of the Marital Status of the Mother at Birth on the Mortality Risks During Childhood in Rural Senegal: A Gender Perspective

Géraldine Duthé, Institut National d'Études Démographiques (INED); Valérie Delaunay, Institut de Recherche pour le Développement (IRD); Binta Ndeye Dieme, National Agency of Statistics and Demography (ANSD); Baptiste Beck, Université Laval; Gilles Pison, Institut National d'Études Démographiques (INED)

P1 Employer-Provided Supplementary Health Insurance and the Health Care Consumption in Russia

Irina Zainullina, Minnesota Population Center

P1 Health of Older Adults in China: Implications for Coresidence With Children

Lindy Williams, Cornell University; Sneha Kumar, Cornell University; Renling Zhang, Cornell University

- P1 Health and Health Care Disparities Among Chinese Women Xiaofei Wang, China Population and Development Research Center; Jiehua Lu, Peking University
- P1 Chronic Obesity, Health Conditions, and Mortality Noura E. Insolera, *University of Michigan*
- P1 Mental Health Consequences of Spousal Caregiving in the Context of Both Spouses' Disabilities
 Mieke Beth Thomeer, University of Alabama at Birmingham
- P1 The Provision of Water and Sewage and Infant Mortality: A Micro Level Study of Sweden 1901-1924

 Björn Eriksson, Lund University; Jonas Helgertz, Lund University
- P1 Inflammatory Burden by Weight Status History From Adolescence to Young Adulthood

Moira Pauline Johnson, University of North Carolina at Chapel Hill

P1 The Influence of Exercise on Cognitive Function in Older Hispanic/ Latino Adults: Results From the ¡Caminemos! Study

Lissette Piedra, University of Illinois at Urbana-Champaign; Flavia Andrade, University of Illinois at Urbana-Champaign; Rosalba Hernandez, University of Illinois at Urbana-Champaign; Seth William Boughton, University of Illinois at Urbana-Champaign; Laura Trejo, City of Los Angeles Department of Aging; Catherine Sarkisian, University of California, Los Angeles

P1 Later-Life Childlessness and Depression in Latin America and the Caribbean

Nekehia Quashie, Chulalongkorn University; **Flavia Andrade,** University of Illinois at Urbana-Champaign

P1	The Stress of Keeping up with the Wangs: Do Psychosocial Factors
	Mediate the Association Between Subjective Social Status and
	Health?

Hongwei Xu, University of Michigan; **Audrey Dorélien,** University of Minnesota - Twin Cities

- P1 Effect of Heat Waves on the Increased Probability of Death Due to Ischemic Heart Disease in the Minneapolis–St. Paul Metropolitan Area From 1998–2014.

 Morrison Luke Smith. Minnesota Population Center
- P1 Coevolution of Medical Malpractice Claims and Mortality Due to Complications From Medical Care
 Bryce Bartlett, Duke University
- P1 Diversifying Social Resources and Healthy Cognition in Later Life: Gender and Socioeconomic Differences Haena Lee, University of Chicago; Julia T. Caldwell, University of Chicago
- P1 Investigating the Mental Health-Related Consequences of the Gender Wage Gap Over Time With Marginal Structural Models Jonathan Platt, Columbia University
- P1 Age at Menopause and All-Cause Mortality in Latin America: The Case of Costa Rica
 Beatriz Novak, El Colegio de México; Daniel Lozano, El Colegio de México
- P1 Mortality Improvements at Advanced Ages in the United States:
 Progress Masked by Age Misreporting
 Danan Gu, United Nations; Nan Li, United Nations; Kirill F. Andreev, United Nations
- P1 The Effect of Partner Education on Mortality Among a Racially Diverse Sample of Women Sandte Stanley, Rice University
- P1 Long-Term Effects of the Chinese Famine of 1959–1961 on Fasting Plasma Glucose Concentration: Results From the China Health and Retirement Longitudinal Study (CHARLS)
 L.H. Lumey, Columbia University; Chihua Li, Columbia University
- P1 The Relationship Between Educational Inequality and Health Joseph Friedman, Institute for Health Metrics and Evaluation; Nick Graetz, Institute for Health Metrics and Evaluation; Emmanuela Gakidou, Institute for Health Metrics and Evaluation
- P1 The Effects of Divorce on Self-reported Health Status Risa Griffin, Minnesota Population Center
- P1 Expanding the Practice of Medicine: The Effect of Medicaid Expansion on Diagnoses and Procedures
 Shooshan Danagoulian, Wayne State University; Alexander Janke, Wayne State University; Phillip Levy, Wayne State University

P1 The Association Between Urbanization and Chronic Kidney Disease Risk: Findings From the China Health and Nutrition Survey

Yosuke Inoue, University of North Carolina at Chapel Hill; Annie Green Howard, University of North Carolina at Chapel Hill; Amanda L. Thompson, University of North Carolina at Chapel Hill; Michelle A. Mendez, University of North Carolina at Chapel Hill; Amy H. Herring, University of North Carolina at Chapel Hill; Penny Gordon-Larsen, University of North Carolina at Chapel Hill

P1 Are Free Maternal Healthcare Services Programs an Impediment to Quality Care? An Examination of the Kenyan Experience

Estelle M. Sidze, African Population and Health Research Center (APHRC); Christine Fenenga, Amsterdam Institute for Global Health and Development (AIGHD); Djesika D. Amendah, African Population and Health Research Center (APHRC); Thomas M. Maina, The Palladium Group, Kenya; Marijn van de List, Pharmacces Foundation; Chris Elbers, Amsterdam Institute of International Development; Stephen K. Mulupi, African Population and Health Research Center (APHRC); Martin K. Mutua, African Population and Health Research Center (APHRC)

P1 How Are Inequalities in Under- and Over-Nutrition Evolving in India? Evidence From Maharashtra

Shammi Luhar, London School of Hygiene and Tropical Medicine; **Viviana Egidi,** Sapienza University of Rome

- P1 Long-Term Anthropometric and Cognitive Impacts of the Juntos
 Conditional Cash Transfer Program on a Cohort of Peruvian Children
 Drew Cameron, University of California, Berkeley
- P1 Iniquity of Women's Access to Maternal Health Care Services in Senegal

 Dagnon Sourou Bruno Eric Koba, Institut de Formation et de Recherche Démographiques (IFORD)
- P1 Convergence Between Twin and Singleton Mortality Rates
 David Shapiro, Pennsylvania State University; Roland Pongou, University of
 Ottawa; Michel Tenikue, Luxembourg Institute of Socio-Economic Research (LISER)
- P1 The Dynamics of Health Transitions Above Age 50: Example of Poland
 Wojciech Latkowski, Warsaw School of Economics
- P1 Effects of Income Inequality During Adolescence on the Level of Inflammation in Early Adulthood
 Kiwoong Park, State University of New York (SUNY), Albany
- P1 Neighborhood Deprivation and Prenatal Smoking: Assessing Effect Modification by Residential Stability

 Jennifer Buher Kane, University of California, Irvine; Maribel Cervantes-Ortega, University of California, Irvine
- P1 Social Inequality and Longevity in India
 Aashish Gupta, University of Pennsylvania; Nikkil Sudharsanan, University of
 Pennsylvania

- P1 Occupational Prestige, Occupational Status, and the Risk of Death in the United States
 - Patrick M. Krueger, University of Colorado Denver; Melanie K. Tran, University of Colorado Denver; Jarron M. Saint Onge, University of Kansas; Richard G. Rogers, University of Colorado Boulder
- P1 Poverty and Female Homicide in Mexican Municipalities: A Bayesian Spatio-Temporal Analysis

Corey S. Sparks, University of Texas at San Antonio; Miguel Flores, Tec de Monterrey

- P1 Racial Disparities in Health Among Nonpoor African Americans and Hispanics: The Role of Acute and Chronic Discrimination Cynthia G. Colen, The Ohio State University; David M. Ramey, Pennsylvania State University; Elizabeth Cooksey, The Ohio State University; David Williams, Harvard University
- P1 Demographic Differentials in Health Returns to College Selectivity
 Sarah Garcia, University of Minnesota Twin Cities; Evangeleen Pattison,
 University of Texas at Austin; John Robert Warren, University of Minnesota Twin
 Cities; Chandra Muller, University of Texas at Austin; Eric Grodsky, University of
 Wisconsin-Madison
- P1 Links Between Gender, Socioeconomic Status, and Trajectories of Physical Health in Older Adults
 Valérie Jarry, Université de Sherbrooke; Alan Cohen, Université de Sherbrooke; Hélène Payette, Université de Sherbrooke
- P1 Gender Differences in Hypertension Rates: The Role of Religion in Indonesia
 Natalie Jansen, University of Kansas
- P1 Intergenerational Acculturation and Poor Sleep Health in Adults of Mexican-Origin in Sacramento, California
 Erline E. Miller, University of North Carolina at Chapel Hill; Aric A. Prather, University of California, San Francisco; Mary N. Haan, University of California, San Francisco; Allison E. Aiello, University of North Carolina at Chapel Hill
- P1 The Black-White Disparities in Perinatal Health: An Insight From Birthweight Gap Between U.S.Black and Foreign-born Black Wei-Lin Wang, Pennsylvania State University
- P1 The Long Arm of "Delayed Adulthood": Parental Depression and Adult Offspring in Europe
 Karra Greenberg, University of California, Los Angeles
- P1 Paradox by Number: Mortality Compression and Rectangularization Among U.S. Hispanics
 Joseph T. Lariscy, University of Memphis
- P1 The Differential Influence of Southern Birth and Southern Residence on Health in Later Life
 Alicia R. Riley, University of Chicago
- P1 Child Disability and Siblings' Healthcare Expenditures in a Context of Child Fostering
 Arlette Simo Fotso, University of the Witwatersrand

P1	Overweight in Adolescence Is Associated With Later Life Cognitive
	Function: The Wisconsin Longitudinal Study
	Sarinnapha M. Vasunilashorn, Beth Israel Deaconess Medical Center/Harvard

Medical School; Melissa L. Martinson, University of Washington

P1 Maternal Education and the Hispanic Paradox: Evidence From

Neonatal and Postneonatal Mortality in the United States

Gracia Sierra, University of Texas at Austin

P1 Maternal Education and the Hispanic Paradox: Evidence from Infant Mortality in the United States
Gracia Sierra, University of Texas at Austin

P1 Educational Gradients in Mortality Among Older Adults in Singapore: Six Year Follow-up Yasuhiko Saito, Nihon University; Angelique Chan, Duke University, NUS Medical School; Stefan Ma, Ministry of Health

P1 Does Government Subsidy for Healthcare in Early Childhood Improve Educational and Health Outcomes of School-Aged Child? Evidence From Vietnam

Khoa Vu, University of Minnesota

P1 Spatial and Social Contexts of Mortality Resulting From Interactions
With Police
Benjamin Howard Bellman, Brown University; Matthew James Martinez, Brown
University; Christopher Graziul, Brown University; John R. Logan, Brown University

P1 From Doing Well to Well-being: How Does Education Achievement Affect Children's Mental Health?
Wensong Shen, University of Pennsylvania; Ruolin Su, University of Pennsylvania

P1 The Impact of Diabetes on Job Status Among Older Adults in Mexico Cesar Gonzalez-Gonzalez, Universidad de Colima; Miriam Mutambudzi, University of Texas Medical Branch; Rebeca Wong, University of Texas Medical Branch

P1 Spatial Patterns in American Morality: Does Social Progress Play a Role?

Jeralynn S. Cossman, West Virginia University; Julia Kay Wolf, West Virginia University

1 Advances in Biodemography

DISCUSSANT: Benjamin Domingue, Stanford University

CHAIR: Jason Fletcher, University of Wisconsin-Madison

Topic 4. Health and Mortality

8:30 am-10:00 am - Salon A-2

1-1 Enhancing Prediction and Explanation of Socioeconomic and Health Outcomes With Polygenic Scores: An Instrumental Variables Approach

Thomas A. DiPrete, Columbia University; Casper Burik, VU University Amsterdam; Philipp Koellinger, VU University Amsterdam

1-2 Genetic and Social Contributions to Gender-Cohort Differences in Smoking Behavior

Lauren L. Schmitz, University of Michigan; Erin B. Ware, University of Michigan; Arianna Gard, University of Michigan

1-3 "I Know They Will Kill Me but I Can't Stop": How Information and Education Affects Smoking Cessation Decisions of Individuals With Genetic Predisposition to Smoking

Dean R. Lillard, The Ohio State University; Titus Galama, University of Southern California; Kevin Thom, New York University

1-4 Determinants of Telomere Length: A Random Forest Analysis
Jordan Weiss, University of Pennsylvania; David H. Rehkopf, Stanford University;
Deborah Karasek, University of California, Berkeley; Alison Gemmill, University of
California, Berkeley; Wendy Berry Mendes, University of California, San Francisco;
Elissa Epel, University of California, San Francisco; Eli Puterman, University of
British Columbia

2 Contextual Effects on Reproductive Health and Fertility

DISCUSSANT: **Tia Palermo,** UNICEF Office of Research - Innocenti

CHAIR: Rob Stephenson, University of Michigan

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 8:30 am-10:00 am — Waldorf Room

- 2-1 Life Course Contexts and Racial Birth Outcome Disparities Laura Freeman, Rice University
- 2-2 A Randomized Control Trial to Test the Effect of Interpersonal and Community-Level Interventions to Address Intimate Partner Violence in Tanzania

 Nafisa Halim, Boston University; Lisa Messersmith, Boston University
- 2-3 The Effects of Russian Housing on Fertility and Family Formation Eric Reed Nielsen. Federal Reserve Board
- 2-4 Urbanization and Fertility in Developing World: Is the Relationship Causal or a Mere Association? Evidence From 175 Demographic Health Surveys (1990–2011)

Blaise Luamba Maketama, Centre Pour la Defense des Droits de l'Enfant (C.D.D.E.); Zacharie Tsala Dimbuene, University of Kinshasa

3 Disability Trajectories in Later Life

DISCUSSANT: Carlos Mendes de Leon, University of Michigan

CHAIR: Emily Agree, Johns Hopkins University

Topic 9. Population and Aging

8:30 am-10:00 am — Private Dining Room #2

3-1 Neighborhood Socioeconomic Status and Within-Individual Variation in Functional Health
Katherine Ann Morris, Harvard University

- 3-2 Activity of Daily Living (ADL) Trajectories: A Longitudinal Study on Nursing Home Residents Using a Dynamic Mixture Model Danilo Bolano, University of Queensland; Andre Berchtold, University of Lausanne
- 3-3 Late-Life Disability Trajectories: The Influence of Hidden Episodes Vicki A. Freedman, University of Michigan; Jennifer Karas Montez, Syracuse University; Douglas A. Wolf, Syracuse University
- 3-4 Health Is a Punctuated Equilibrium: Stability, Selection, and the Supposition of Gradualism in Later-Life Health Trajectories

 Michal Engelman, University of Wisconsin–Madison; Heide Jackson, Johns Hopkins University

4 Economic and Social Consequences of the Great Recession

DISCUSSANT: **Jennifer Laird**, *Columbia University*

CHAIR: Christopher Wimer, Columbia University

Topic 7. Economy, Labor Force, and Inequality

8:30 am-10:00 am — Salon C6

- 4-1 The Great Recession and Immigrant Arrest Kara Joyner, Bowling Green State University
- 4-2 Differences in Fertility Behavior Across Race and Ethnicity in Metropolitan Areas During the Great Recession
 Nathan Seltzer, University of Wisconsin–Madison
- 4-3 Families Affected by the Great Recession: Older Adults With Family Experiencing Housing-Related Distress from 2008–2012

 Jennifer A. Ailshire, University of Southern California; Sandra M. Florian, University of Pennsylvania
- 4-4 The Great Recession and Racial Disparities in Access to Mortgage
 Credit
 Jose Loya, University of Pennsylvania; Chenoa Flippen, University of Pennsylvania

5 Employment Trajectories and Life Course Outcomes

DISCUSSANT: David Pedulla, Stanford University

CHAIR: Jennie Brand, University of California, Los Angeles

Topic 7. Economy, Labor Force, and Inequality

8:30 am-10:00 am — Salon C7

- 5-1 The Gender Earnings Gap Across the Life Course: Variation by Race, Educational Attainment, and Family Status
 Catherine Doren, University of Wisconsin–Madison; Katherine Lin, University of Wisconsin–Madison
- 5-2 Historical Change in American Women's Life Course Construction Sara R. Zobl, University of Michigan

5-3 Lifetime Work Histories and Later-Life Health: Do Health Shocks Level or Widen Health Disparities?

Katherine Lin, University of Wisconsin–Madison; John Robert Warren, University of Minnesota - Twin Cities; James Raymo, University of Wisconsin–Madison; Andrew Halpern-Manners, Indiana University

5-4 Wage Gains, but Few Health Returns to Some College: A Role for Employment Histories?

Sarah A. Burgard, University of Michigan; Anna Zajacova, University of Wyoming; Shauna Dyer, University of Michigan

6 Estimation and Projection Methods

DISCUSSANT: Guangging Chi, Pennsylvania State University

CHAIR: Alexis Santos, Pennsylvania State University

Topic 11. Applied Demography

8:30 am-10:00 am — Joliet Room

6-1 Bayesian Reconstruction of Multistate Populations

Dilek Yildiz, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Guy Abel, Asian Demographic Research Institute, Shanghai University; Anne Goujon, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Guillermo Vinué Visús, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Samir K. C., Wittgenstein Centre (IIASA, VID/ÖAW, WU); Markus Speringer, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Ramon Bauer, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and University of Vienna

- 6-2 Using the Cohort-Change Method to Evaluate Population Estimates
 Eric B. Jensen, U.S. Census Bureau; Lauren Medina, U.S. Census Bureau; J. Gregory
 Robinson, U.S. Census Bureau
- 6-3 Constrained Mortality Extrapolation to Old Age: An Empirical Assessment
 Dalkhat M. Ediev, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 6-4 A New Era: Bahamian Emigrant Political Involvement in General Elections
 Jamiko Vandez Deleveaux, University of Texas at San Antonio

7 Family Complexity and Diversity

DISCUSSANT: Pamela Smock, University of Michigan

CHAIR: Paula Fomby, University of Michigan

Topic 2. Marriage, Families, Households, and Unions

8:30 am-10:00 am — Salon A-1

- 7-1 Explaining Cohort Changes in the Incidence of Complex Families
 Maria Cancian, University of Wisconsin–Madison; Daniel R Meyer, University of
 Wisconsin Madison; Steven T Cook, University of Wisconsin Madison
- 7-2 What's Mine Is Ours? Income Pooling in Complex Families
 Kasey Eickmeyer, Bowling Green State University; Wendy D. Manning, Bowling
 Green State University; Susan L. Brown, Bowling Green State University

8-2

7-3 Cumulative Effects of Doubling Up in Childhood Hope Harvey, Harvard University

7-4 Parental Resources and the De-Standardization of Family Formation in the United States

Zachary Van Winkle, Humboldt-Universität Berlin

8 Gender and Inequality in Economic Outcomes

DISCUSSANT: Leslie McCall, Northwestern University

CHAIR: Lincoln Quillian, Northwestern University

Topic 7. Economy, Labor Force, and Inequality

8:30 am-10:00 am - Salon C8

8-1 Closing or Persisting Gender Gap? A Cohort Analysis of Education and Wages in the United States and Europe Louis Chauvel, University of Luxembourg; Anne Hartung, University of Luxembourg; Eval Bar-Haim, University of Luxembourg

Economic Insecurity of Men and Women in the Pre-Retirement Years

Amanda Bosky, University of Texas at Austin; Chandra Muller, University of Texas at Austin

8-3 Gender Quotas: Selection and Performance Effects
Chiara Daniela Pronzato, University of Turin and CCA; Paola Profeta, Bocconi
University; Valeria Ferraro, Bocconi University; Giulia Ferrari, Institut National
d'Études Démographiques (INED)

8-4 Adolescent Neighborhood Occupational Structure and Adult Occupational Attainment
Chantal Annise Hailey, New York University

9 Gender and the Wage Penalty for Care Work

DISCUSSANT: Mary Noonan, University of Iowa

CHAIR: Jennifer Glass, University of Texas at Austin

Topic 5. Gender, Race and Ethnicity

8:30 am-10:00 am — Conference Room 4A

- 9-1 Is the Gender Wage Gap Really a Family Wage Gap in Disguise?
 Youngjoo Cha, Indiana University; Kim Weeden, Cornell University; Landon
 Schnabel, Indiana University
- 9-2 The Motherhood Penalty in Context: Assessing Discrimination in Low- and High-Skilled Occupations
 Patrick Ishizuka, Cornell University
- 9-3 Wages for Nurturant and Reproductive-Care Workers: Adjudicating Individual and Structural Arguments of Sources of the Care Pay Penalty

Michelle J. Budig, University of Massachusetts Amherst; **Melissa Hodges,** Villanova University; **Paula England,** New York University

9-4 Disability, Gender, and Time Spent in Household Labor Carrie L. Shandra, Stony Brook University

10 HIV/AIDS: Understanding Behavior

DISCUSSANT: Jeremy Barofsky, Brookings Institution

CHAIR: Jeremy Barofsky, Brookings Institution

Topic 4. Health and Mortality

8:30 am-10:00 am — Salon A-4

10-1 Medical Male Circumcision Associated With Elevated HIV Prevalence in Older Men in Rural South Africa

Molly Rosenberg, Harvard University; F. Xavier Gómez-Olivé, University of the Witwatersrand; Julia Rohr, Harvard University; Kathleen Kahn, University of the Witwatersrand; Till Barnighausen, Harvard University

- 10-2 Money, Masculinity, and Men's Health: Experimental Evidence on Demand for a Preventive Health Input Nicholas Wilson, Reed College; Willa Friedman, University of Houston
- 10-3 How to "Live a Good Life": Aging and HIV Testing in Rural South
 Africa
 Enid Schatz, University of Missouri, Columbia; Brian Houle, Australian National

University; Sanyu A. Mojola, University of Colorado Boulder; Nicole Angotti, American University; Jill Williams, University of Colorado Boulder

10-4 Dealing With Dilemmas: Understanding the Process and Challenges of Disclosing the HIV Status Through Gender Lens Shri Kant Singh, International Institute for Population Sciences (IIPS); Nidhi Sharma, International Institute for Population Sciences (IIPS)

11 Immigration Enforcement Policies and Their Effects on Families

DISCUSSANTS: **Margot Jackson**, *Brown University;* **Krista Perreira**, *University of North Carolina at Chapel Hill*

CHAIR: Emilio Parrado, University of Pennsylvania

Topic 3. Children and Youth

8:30 am-10:00 am — Astoria Room

11-1 On the Move? Hispanic Housing Instability in Hostile Immigration Contexts

Juan M. Pedroza, Stanford University

- 11-2 Immigration Enforcement and the Structure of Immigrant Families
 Catalina Amuedo-Dorantes, San Diego State University; Esther Arenas Arroyo,
 Queen Mary University of London
- 11-3 Arizona-Style Omnibus Immigration Policies and Latino Children's Access to Public Health Insurance

Chenoa Dawn Allen, University of Wisconsin–Madison; Clea McNeely, University of Tennessee, Knoxville

11-4 Immigration Enforcement Policy and Hispanic-White Achievement Gaps

Laura Bellows, Duke University

12 Innovative Methods and Data in Segregation Research

DISCUSSANT: Stephen Matthews, Pennsylvania State University

CHAIR: Stephen Matthews, Pennsylvania State University

Topic 10. Data and Methods

8:30 am-10:00 am — Private Dining Room #1

12-1 Racial and Ethnic Residential Segregation in Nineteenth Century New Orleans

Isabelle Notter, Brown University

- 12-2 The Shortest Path Isolation Index: A New Measure for Individual-Level Residential Segregation Ross W. Fineman, University of Pennsylvania
- 12-3 The Other Side of the Tracks: Measuring the Impact of Spatial Boundaries on Residential Segregation Elizabeth Roberto, Princeton University
- 12-4 Mapping Changes of Racial Composition in the United States:
 1990–2010
 Anna Dmowska, Adam Mickiewicz University; Tomasz Stepinski, University of Cincinnati

13 Intergenerational Effects on Health and Mortality

CHAIR: Joseph Wolfe, University of Alabama at Birmingham

Topic 4. Health and Mortality

8:30 am-10:00 am — Salon A-3

- 13-1 Children's Education and Parental Old Age Survival—Quasi-Experimental Evidence on the Intergenerational Effects of Human Capital Investment Guenther Fink, Harvard University; Jan-Walter De Neve, Harvard University
- 13-2 Who Benefits From Children in Highly Gendered Society? Exploring

the Role of Children's Education in Parental Survival in South Korea Yeonjin Lee, National University of Singapore; Irma T. Elo, University of Pennsylvania

- 13-3 Does Age of Experiencing Kin Mortality Predict Educational Attainment? Adding Life to the Linked Lives Perspective Sarah Elizabeth Patterson, Pennsylvania State University; Ashton Verdery, Pennsylvania State University; Jonathan Daw, Pennsylvania State University
- 13-4 The Effect of Early Parental Death on Children's University Education Sanna Kailaheimo, University of Turku; Jani Erola, University of Turku

14 Life Course Origins of Health Disparities

DISCUSSANT: Rachel Margolis, University of Western Ontario

CHAIR: Amelia Karraker, Iowa State University

Topic 4. Health and Mortality

8:30 am–10:00 am — Lake Michigan

14-1 The Mental Health Benefits of Acquiring a Home in Older Age: A Fixed-Effects Analysis of Older Americans

Emilie Courtin, London School of Economics and Political Science; Jennifer B. Dowd, City University of New York (CUNY); Mauricio Avendano, King's College London

14-2 Early Parenthood as a Link Between Childhood Disadvantage and Adult Heart Problems: A Gender-Based Approach

Chioun Lee, University of Wisconsin–Madison; **Carol D. Ryff,** University of Wisconsin–Madison

14-3 The Unequal Benefits of Upward Mobility

Lauren Gaydosh, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Kristen M. Schorpp, University of North Carolina at Chapel Hill; Edith Chen, Northwestern University; Greg Miller, Northwestern University

14-4 The Impact of Transition in Eastern Europe on Anthropometric Measures and Subjective Well-being

Alicia Adsera, Princeton University; Francesca Dalla Pozza, European Bank for Reconstruction and Development (EBRD); Sergei guriev, European Bank for Reconstruction and Development (EBRD); Lukas Kleine-Rueschkamp, Oxford University; Elena Nikolova, European Bank for Reconstruction and Development (EBRD)

15 Marriage Markets and Intermarriage

DISCUSSANT: Daniel Lichter, Cornell University

CHAIR: Zhenchao Qian, Brown University

Topic 2. Marriage, Families, Households, and Unions

8:30 am-10:00 am — Salon C5

15-1 Competition in U.S. Online Dating Markets Elizabeth E. Bruch, University of Michigan

15-2 Do Husbands Want to Be Shorter Than Their Wives? The Hazards of Inferring Preferences From Marriage Market Outcomes

Martha Jane Bailey, University of Michigan; Ariel Binder, University of Michigan; David Lam, University of Michigan

15-3 Opportunity and Change in Occupational Assortative Mating

Christine R. Schwartz, University of Wisconsin–Madison; Yu Wang, University of Wisconsin–Madison; Robert D. Mare, University of California, Los Angeles

15-4 Love, Marriage, and Economic Inequality in the American Brain Hub:
Occupational Assortative Mating Across Changing Labor Markets
Elizabeth McClintock, University of Notre Dame; Megan Andrew, University of
Notre Dame; Karly Sarita Ford, Pennsylvania State University

16 Marriage Premiums in Income and Health

DISCUSSANT: Alexandra Killewald, Harvard University

CHAIR: Alexandra Killewald, Harvard University

Topic 2. Marriage, Families, Households, and Unions

8:30 am-10:00 am — Williford A

- 16-1 Behind Every High Earning Man Is a Conscientious Woman Susan L. Averett, Lafayette College; Cynthia Bansak, St. Lawrence University; Julie K. Smith, Lafayette College
- 16-2 Reciprocal Spheres: Educational Advantage and the Marriage Wage Premium
 Amanda Mireles, Stanford University
- 16-3 The Effect of Marriage and Cohabitation on Earnings in Cross-National Perspective Misun Lim, University of Massachusetts Amherst
- 16-4 For Better or Worse? Marriage, Happiness, Health, and Longevity Elizabeth M. Lawrence, University of North Carolina at Chapel Hill; Richard G. Rogers, University of Colorado Boulder; Anna Zajacova, University of Wyoming; Tim Wadsworth, University of Colorado Boulder

17 Neighborhoods, Schools, and Segregation

DISCUSSANT: John Logan, Brown University

CHAIR: Christopher Browning, Ohio State University

Topic 5. Gender, Race and Ethnicity

8:30 am-10:00 am — Private Dining Room #3

- 17-1 The Demographic Relationship Between Schools and Neighborhoods: The Role of Diversity, Inequality, and Community Context
 Kendra Bischoff, Cornell University; Laura Tach, Cornell University
- 17-2 Unpacking the Link Between School and Neighborhood Choices:
 Evidence From Working Class Neighborhoods in Chicago
 Maria Krysan, University of Illinois at Chicago; Amanda E. Lewis, University of
 Illinois at Chicago; Deanna Christianson, University of Illinois at Chicago; Allison
 Suppan Helmuth, University of Illinois at Chicago
- 17-3 Race, Resources, and Test Scores: What Schooling Characteristics Motivate the Housing Choices of White Parents?

 Peter Rich, Cornell University

17-4 Educational Segregation and Performance: The Implications of Ethnic Origin, Student Ethnicity Clustering, and Neighborhoods for Learning Outcomes

Marieke Heers, Swiss Foundation for Research in Social Sciences (FORS); Carla Haelermans, TIER, Maastricht University

On the Move? Migration, Population Dynamics, and Climate Change

DISCUSSANT: Bryan Jones, City University of New York (CUNY)

CHAIR: **Deborah Balk,** City University of New York (CUNY)

Topic 8. Population, Development and Environment

8:30 am-10:00 am — Williford B

18-1 Sea Level Rise-Induced Migration Could Reshape the United States Population Landscape

Mathew E. Hauer, University of Georgia

18-2 Environmental Drivers of Temporary and Permanent Migration in Uganda

Maia Call, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill

18-3 Putting Trapped Populations into Place: Climate Change and Interdistrict Migration Flows in Zambia

Raphael J. Nawrotzki, University of Minnesota - Twin Cities; Jack DeWaard, University of Minnesota - Twin Cities

18-4 Weather-Related Hazards and Population Change: A Study of Hurricanes and Tropical Storms in the United States, 1980–2012
Elizabeth Fussell, Brown University; Sara R Curran, University of Washington; Matthew D Dunbar, University of Washington; Michael Babb, University of Washington; Luanne Thompson, University of Washington; Jacqueline Meijer-Irons, University of Washington

19 Prospects for Bigger Data in Demography

CHAIR: Ken Smith, University of Utah

Topic 13. Invited Sessions

8:30 am-10:00 am — Salon A-5

- 19-1 Integrating and Disseminating Large-Scale Microdata Steven Ruggles, University of Minnesota Twin Cities
- 19-2 The Role of the Center for Administrative Records Research and Applications, U.S. Census Bureau in Linking Records Across Large Data Sets

Amy B. O'Hara, U.S. Census Bureau

19-3 The Development of the Large Ambitious American Opportunity Survey

Timothy M. Smeeding, University of Wisconsin–Madison

19-4 Present the Approach and Promise of the Data-Pop Alliance Emmanuel Etouze, Data Pop Alliance

20 Reflections on China's One-Child Policy: Demography, Demographers and Politics

CHAIR: John Bongaarts, Population Council

Topic 13. Invited Sessions

8:30 am-10:00 am — Williford C

- 20-1 The Myths and Truths About the One-Child Policy Feng Wang, University of California, Irvine
- 20-2 540 Million and Growing: How Demographers Missed the Astonishing Population Averted Under China's Birth Planning Program
 Daniel M. Goodkind, Independent Researcher
- 20-3 The Politics of Numbers in the Context of the One-Child Policy M. Giovanna Merli, Duke University
- 20-4 The Historical Parallels Between the Making and Scrapping of the One-Child Policy
 Yong Cai, University of North Carolina at Chapel Hill

21 Religion and Families

DISCUSSANT: Terrence Hill, University of Arizona

CHAIR: Jeremy Uecker, Baylor University

Topic 2. Marriage, Families, Households, and Unions

8:30 am-10:00 am — Marquette Room

21-1 Patterns of Shared Religious Attendance and Positive Stepfamily Functioning

Valarie King, Pennsylvania State University; **Rachel Lindstrom**, Pennsylvania State University; **Chanell Washington**, Pennsylvania State University

- 21-2 Miscarriage, Religious Participation, and Mental Health Richard J. Petts, Ball State University
- 21-3 Intergenerational Transitions in Religiosity: A Lagged Within-Family Approach

Merril Silverstein, Syracuse University; Vern L Bengtson, University of Southern California

21-4 Negotiating the Second Demographic Transition: The Interactive Roles of Education and Religion in Utah, 1850–2014

Ashley Larsen Gibby, Pennsylvania State University; **Jane Lankes,** Pennsylvania State University; **David Baker,** Pennsylvania State University

Role of Female Decision-Making and Labor Market Participation on Fertility Outcomes

DISCUSSANT: Kerry MacQuarrie, ICF International

CHAIR: Jacqueline Meijer-Irons, University of Washington

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 8:30 am—10:00 am — Continental C

- 22-1 Women's Land Ownership and Participation in Decision-Making
 About Reproductive Health in Malawi
 Julia Behrman, New York University
- 22-2 Reliability of Women's Empowerment Measures in Fertility Research: Evidence From Egypt Goleen Samari, University of Texas at Austin
- Fathers and Children: Labor Market Opportunities and Fertility Alexander Russov, *University of Michigan*
- 22-4 The Demographic-Economic Paradox Persists: Evidence From Central Asia
 Maximilian S. Stiefel, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara

23 Sustainable Development or Disasters Ahead?

DISCUSSANT: William Pan, Duke University

CHAIR: Stan Becker, Johns Hopkins University

Topic 8. Population, Development and Environment

8:30 am-10:00 am — Continental B

- 23-1 Socially Embedded Preferences, Environmental Externalities, and Reproductive Rights
 Aisha Dasgupta, United Nations Population Division; Partha Dasgupta, Cambridge University
- 23-2 Opening Up the Demographic Dividend Window in Sub-Saharan Africa: How Did Low-Fertility Countries Do It?

 Eunice Mueni Williams, African Institute for Development Policy (AFIDEP)
- 23-3 The World Bank and Organized Hypocrisy: Contradictory Lending and Forest Loss in a Cross-National Perspective John Shandra, Stony Brook University; Jamie Sommer, Stony Brook University

P2 Family Demography

10:15 am-11:45 am - Salon D

P2 Center-Based Care, Child Behavior and Parenting Stress Among Adolescent Mothers and Their Children

Rose Kagawa, University of California, Davis; Lia Fernald, University of California, Berkeley; Julianna Deardorff, University of California, Berkeley

P2	How Do Grandparents' Normative Views Relate to the Extent of
	Support They Provide in Their Grandchildren's Care?
	Barbara Elisabeth Fulda, Technische Universitaet Chemnitz

P2 Labor-Market and Marriage-Market Outcomes By Age at Marriage:
Theory and Evidence

Hanzhe Zhang, Michigan State University

- P2 A Marriage-Market Perspective of the College Gender Gap Hanzhe Zhang, Michigan State University
- P2 Trends in Living Arrangements of Older Adults in Africa, 1976–2011 Paul Kodjo Ayernor, University of Oxford
- The Decline of Intergenerational Coresidence Over the Twentieth Century in Spain

Albert Esteve, Centre d'Estudis Demogràfics; Rocio Treviño, Centre d'Estudis Demogràfics; Anna Turu, Centre d'Estudis Demogràfics; Toni Medina, Centre d'Estudis Demogràfics

- P2 Women's Age at First Marriage and Marital Instability in the United States: Differences by Race and Ethnicity
 Evelyn L. Lehrer, University of Illinois at Chicago; Yeon Jeong Son, University of Illinois at Chicago
- P2 Children's Relative Living Proximity and Intergenerational Support to Older Parents in China

Luoman Bao, California State University, Los Angeles

- P2 Historical Trend in Individualized Marriage and Genetic Height
 Assortative Mating in the United States, 1940–1980
 Yi Li, Australian National University; Guang Guo, University of North Carolina at Chapel Hill
- P2 Economic Rationales for Kin Marriage: Assessing the Evidence Using Egyptian Data

Rania Salem, University of Toronto Scarborough; Sarah Shah, University of Toronto

- P2 Uncertainty in High School Seniors' Marital Expectations over Time and Differences by Personal Characteristics
 Rachel Arocho, The Ohio State University
- P2 Grandparental Influence in Family Structure and Schooling of Adolescents in a Southwest Nigerian Town
 Macellina Yinyinade Ijadunola, Obafemi Awolowo University, Ile-Ife; Kayode Thadius Ijadunola, Obafemi Awolowo University, Ile-Ife; Mary Oluwafunke Obiyan, Obafemi Awolowo University, Ile-Ife; Omesi Blessing Odia, Obafemi Awolowo University, Ile-Ife
- P2 Race/Ethnicity, Family Structure, and Neighborhood Connection Colleen Elizabeth Wynn, State University of New York (SUNY), Albany
- P2 Three Decades of Educational Assortative Mating in Japan: A Micro-Data Analysis of Population Census 1980–2010 Fukuda Setsuya, National Institute of Population and Social Security Research; Shohei Yoda, National Institute of Population and Social Security Research; Ryohei Mogi, Centre d'Estudis Demogràfics

P2	Changing	Household	l Age Compo	sition ar	nd Ir	nplication	on	
	Expenditu	ıre Pattern	in India					
	Barsharani	Maharana,	International	Institute	for	Population	Sciences	(1

IIPS); **Laishram Ladusingh,** International Institute for Population Sciences (IIPS)

- P2 Finns in Sweden: What Influences Fathers' Parental Leave Use? Eleonora Mussino, Stockholm University; Jussi Tervola, The Social Insurance Institution of Finland (Kela); Ann-Zofie Duvander, Stockholm University
- P2 Extinction of Family Lines: Great-Grandchildlessness in 19th, 20th, and 21st Century Northern Sweden Martin Kolk, Stockholm University; Martin Fieder, University of Vienna; Vegard

Skirbekk, Norwegian Institute of Public Health

- P2 Couples' Combined Work Schedules and Partners' Involvement in Household Labor: Testing Differences Between Standard and Nonstandard Work Schedules Mariona Lozano, Universitat Pompeu Fabra
- P2 Gender Ideology, Time Use-Patterns, and Satisfaction: Work-Family Life Arrangements of Swiss Couples Christina Bornatici, FORS; Marieke Heers, Swiss Foundation for Research in Social Sciences (FORS)
- P2 Individual and Country-Level Predictors of Nonresident Fathers` Involvement With Their Children Ivett Szalma, Swiss Centre of Expertise in the Social Sciences (FORS); Marieke Heers, Swiss Foundation for Research in Social Sciences (FORS)
- P2 Sibling Relationship Quality in Early Adulthood: The Effects of Education, Employment, Marriage, and Parenthood Lindsey Louise Aldrich, Bowling Green State University; Kei Nomaguchi, Bowling Green State University; Marshal Neal Fettro, Bowling Green State University
- P2 Occupations and Fathers on Extended Parental Leave, Sweden 2009 Helen Eriksson, Stockholm University
- P2 Partnership Transitions Among the Children of Immigrants in Norway Kenneth Aarskaug Wiik. Statistics Norway: Lars Dommermuth. Statistics Norway

- P2 Assessing Changes in the Predictors of Living Alone Across Successive Cohorts of Older Adults in Sweden, From 1992–2014 Benjamin Shaw, University at Albany, SUNY; Neda Agahi, Karolinska Institute; Stefan Fors, Karolinska Institute; Carin Lennartsson, Karolinska Institute; Johan Fritzell. Karolinska Institute
- Nonstandard Work Schedules and Father Involvement Among Nonresident and Resident Fathers Alejandra Ros Pilarz, University of Wisconsin-Madison; Laura Cuesta, Rutgers University; Yonah Drazen, University of Wisconsin–Madison
- P2 Work, Family, and Life Satisfaction—An Empirical Complement to the "Having It All" Conversation Ipshita Pal, Columbia University

P2

	•
P2	Marriage, Household Composition, and Class Status by Nativity for Women of Color: 1980–2014 Jessica Elaine Peña, University of Maryland, College Park; Kris Marsh, University of Maryland, College Park
P2	Love Doesn't Last a Lifetime: Love, Marriage, and Family Among Queer Men in Postsocialist Urban China Casey James Miller, Brown University
P2	Socioeconomic Factors Contributing to Divorce: A Cross-Sectional Study Among Divorced Women in Natore, District of Bangladesh Nazrul Hoque, University of Houston; Nazrul Islam Mondal, University of Rajshahi
P2	Chinese Women's Family Status: Analysis of Chinese Decennial Surveys 1990–2010 Jiehua Lu, Peking University; Xiaofei Wang, China Population and Development Research Center
P2	Coal and Family Through the Boom and Bust: A Look at the Coal Industry's Impact on Marriage and Divorce Michael R. Betz, The Ohio State University; Anastasia R. Snyder, The Ohio State University
P2	Young Adults in the Parental Home: Satisfaction and Perception of Their Parent's Satisfaction With the Living Arrangement Krista K. Payne, Bowling Green State University
P2	A Global Study of Development, Female Empowerment, and Legalization of Same-Sex Unions Yen-hsin Alice Cheng, Academia Sinica; Thung-Hong Lin, Academia Sinica
P2	Spousal Characteristics and Divorce Risk: Gender and Family Changes in Contemporary Taiwan, 1998–2013 Yen-hsin Alice Cheng, Academia Sinica
P2	Education and the Transition to Marriage in Rural Bangladesh Esha Sraboni, Brown University
P2	Mom and Dad, We're Broke—Can You Help? Shifts in Financial Transfers Within Families During the Great Recession Mary K. Hamman, University of Wisconsin - La Crosse; Daniela Hochfellner, New York University
P2	Career Interruptions Among Married Women on the First Marriage and the First Childbirth in Japan: Patterns and Covariates Keita Suga, National Institute of Population and Social Security Research
P2	Effect of Young Children and Family Responsive Workplace Policies on Korean Mothers' Labor Force Participation Jisun Min, University of Maryland, College Park
P2	Debt and High Risk Families: Households With Children Living in the Red Mackenzie Brewer, Rice University

Effects of Children on Retirement Resources in China

Li Tian, Brandeis University

P2

P2	Family Structure and Competing Demand
	Huijun Liu, Institute for Population and Development Studies, Xi'an Jiaotong
	University; Quanbao Jiang, Center for Aging and Health Research; Marcus Feldman,
	Morrison Institute for Population and Resource Studies

- P2 Politics and the Family: Continuity or Change in Family Formation and Dissolution Patterns in Post-Apartheid South Africa, 2002–2015
 Acheampong Y. Amoateng, North-West University; Olaoluwa Simon Yaya, North-West University
- P2 Family Contributions to the Romantic Relationship Quality of Youth in Married Stepfamilies
 Chanell Washington, Pennsylvania State University
- P2 The Determinants of Marriage in Malawi Adria Molotsky, University of North Carolina at Chapel Hill
- P2 Who's Paying Rent? Race/Ethnic Differences in the Economic Organization of Extended Family Households Adriana M. Reyes, *University of Michigan*
- P2 Military Service and Entry into Marriage: Comparing Service Members to Civilians
 Paul Hemez, Bowling Green State University
- P2 Marriage Formation Type and Divorce in China
 Li Ma, Université Catholique de Louvain; Jani Turunen, Stockholm University; Ester
 Lucia Rizzi, Université Catholique de Louvain
- P2 Pathways to Commitment in Living-Apart-Together Relationships in the Netherlands: A Study on Satisfaction, Alternatives, Investments and Social Support

 Roselinde van der Wiel, European Doctoral School of Demography; Clara H.
 - Mulder, University of Groningen; Ajay Bailey, University of Groningen
- Antti Tanskanen, *University of Turku;* Mirkka Danielsbacka, *University of Turku*P2 Children Living in Extended Family Households: Trends, Correlates,

Parenthood Status and Relationship Quality Between Siblings

and Composition
Natasha Pilkauskas, University of Michigan; Christina Cross, University of Michigan

P2 A Complete History of Male and Female Age at Marriage in Tunisia Since 1950

Jacques Vallin, Institut National d'Études Démographiques (INED); Zahia Ouadah-Bedidi, Université Paris-Diderot/Institut National d'Études Démographiques (INED); Ibtihel Bouchoucha, University of Montreal

- P2 Students Living As Couples in Tunisia: Between Legal Marriage and New Forms of Secret Unions
 - **Nour Fredj**, University Paris Diderot (URMIS); **Zahia Ouadah-Bedidi**, Université Paris-Diderot/Institut National d'Études Démographiques (INED)
- P2 Child Marriage in Mali and Niger: Timing, Processes, and Transactions

Andrea J. Melnikas, Population Council; Sarah Engebretsen, Population Council; Sajeda Amin, Population Council; Mouhamadou Gueye, Centre d'Etude et de Recherche sur l'Information en Population et en Santé (CERIPS)

P2

P2	Parenthood and In-Law Conflict in Contemporary Finland						
	Mirkka Danielsbacka, University of Turku; Antti Tanskanen, University of Turku;						
	Anna Rotkirch. Väestöliitto						

- P2 Grandfather Involvement in Finland: Impact of Divorce, Remarriage, and Widowhood
 - Mirkka Danielsbacka, University of Turku; Antti Tanskanen, University of Turku
- P2 Children Effect on the Risk of Divorce Among Women in Sub-Saharan Africa

Joshua O. Akinyemi, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand; Nicole De Wet, University of the Witwatersrand

- P2 The Influence of Perceived Marital Benefits and Expectations on Racial Differences in Marriage Formation
 Calvina Ellerbe, University of North Carolina at Pembroke
- P2 Understanding How Kenyan Orphan's Households Matter for the Effectiveness of School Support Interventions
 Renee Ryberg, University of North Carolina at Chapel Hill; Karam Hwang, University of North Carolina at Chapel Hill; Lisa Pearce, University of North Carolina at Chapel Hill; Hyusan Cho, Pacific Institute for Research and Evaluation
- P2 Gender Equality, Economic Independence, and the Choice Between Cohabitation and Marriage in Canada
 Benoît Laplante, Institut National de la Recherche Scientifique (INRS); Ana Laura Fostik, McGill University
- P2 Disillusionment and Perceived Likelihood of Breakup Among
 Married and Cohabiting Couples: The Role of Children
 Lauren McClain, Western Kentucky University; Angelika Gulbis, Madison Area
 Technical College
- P2 Global Family Change: Convergence?
 Luca Maria Pesando, University of Pennsylvania; Andres Felipe Castro, University of Pennsylvania; Liliana Andriano, University of Oxford; Julia Behrman, New York University; Francesco Billari, University of Oxford; Frank Furstenberg, University of Pennsylvania; Hans-Peter Kohler, University of Pennsylvania; Christiaan W. S. Monden, University of Oxford
- P2 Changing Attitudes Toward Divorce in Iran: The Effects of Modernization and Ideational Shifts
 Rasoul Sadeghi, University of Tehran and NIPR; Victor Agadjanian, University of Kansas
- P2 Spouses' Employment Situations and Divorce in Germany: A Dyadic Perspective
 Lisa Schmid, University of Cologne
- Villages in Nine Provinces in Rural China
 Yan Wei, School of Statistics, Xi'an University of Finance and Economics; Benbo
 Zhang, Social Development Institute, National Development and Reform
 Commission

Vicissitudes and Flows of Bride Price: Evidence From Hundreds of

P2	Fathers' Parental Leave Use and Relationship Promotion in Fragile
	Families
	Brianne Pragg, Pennsylvania State University

- P2 Time Allocation in Female Breadwinner Couples in the United States and Spain
 - Joan Garcia Roman, University of Minnesota and Centre d'Estudis Demogràfics
- P2 Exposure to Violence in the Context of Family Structure Changes,
 Social Cohesion, and Neighborhood Crime
 Haley Stritzel, University of Texas at Austin; Chelsea Smith, University of Texas at
 Austin; Shannon E. Cavanagh, The University of Texas at Austin; Robert Crosnoe,
 The University of Texas at Austin
- P2 A Cohort Comparison of Trends in Cohabitation Duration Sara Mernitz, The Ohio State University
- P2 Does the Sex of the First Child Affect Parental Social Capital? Federica Querin, Princeton University
- P2 Gender Composition Differentials in Same-Sex Marital Union Stability in the United States Eric Ketcham, City University of New York (CUNY); Neil G. Bennett, City University of New York (CUNY)
- P2 The Association Between Couple Relationship Quality and Parent-Child Relationship Quality Among Middle-Aged Baby Boomers: The Moderating Effect of Union Type
 Hye Won Chai, Pennsylvania State University; David Eggebeen, Pennsylvania State University
- P2 Convergence or Divergence Among China's Two Largest Generations
 During Housing Reform—Household Formation and Housing
 Attainment
 - Zhou Yu, University of Utah

 Exploring the Cohabitation
- P2 Exploring the Cohabitation Gap in Relationship Dissolution and Mental Well-being: A Cross-National Longitudinal Analysis of Transitions From Cohabitation and Marriage in Switzerland and Australia
 - **Belinda Hewitt,** *University of Melbourne;* **Marieke Voorpostel,** *Swiss Centre of Expertise in the Social Sciences (FORS);* **Gavin Turrell,** *Australian Catholic University*
- P2 What Is a Family? Family Definitions in France, Germany, and the Netherlands
 - Marieke Voorpostel, Swiss Centre of Expertise in the Social Sciences (FORS); Jenjira Yahirun, University of Hawaii at Manoa; Tiziana Nazio, Collegio Carlo Alberto, University of Turin
- P2 Parental Background and Union Dissolution From a Cross-National Comparative Perspective
 - Anne Brons, Netherlands Interdisciplinary Demographic Institute (NIDI); Juho Härkönen, Stockholm University

P2	Early Marriage in the United States: Trends by Race, Ethnicity, and
	Region
	Commanda and the Committee

Seema Marashi, Johns Hopkins University; David Bishai, Johns Hopkins University; Michelle Hawks-Cuellar, Johns Hopkins University

P2 First-Generation College Students and Patterns of Cohabitation and Marriage

Mike King, University of Wisconsin-Madison

P2 The Dissolution of Three-Generation Households Headed by Grandparents

Peter D. Brandon, University of Albany; Danielle George, University of Albany

- P2 Determinants of Transitions to Adulthood: An Event History Analysis of First Marriage in Ghana
 Chantel Ferreira Pheiffer, Brown University
- P2 Resource Sharing Among Married and Cohabiting Couples: Insights
 From 29 European Countries
 Patrick Präg, University of Oxford; Katia Begall, Utrecht University; Judith Treas,
 University of California, Irvine
- P2 Overcrowded Housing and Divorce in Luxembourg
 Maike van Damme, Luxembourg Institute of Socio-Economic Research (LISER)
- P2 Once a Grandparent, Always a Grandparent? Changes in Grandparental Involvement during Grandchildren's Childcare Trajectories

Morgan Kitzmann, French Institute for Demographic Studies/Institut National d'Études Démographiques (INED)

- P2 Educational and Parenting Decisions in Three-Generation Families
 Roma Keister, Institute for Structural Research IBS; Iga Magda, Institute for
 Structural Research IBS
- P2 Delayed Marriage in China: The Influence of Social Forces and Individual Characteristics
 Ming Zhao, New York University
- P2 Blindfolded Brides of India: An Analysis of Women's Say in Marriage and Its Influence on Their Social Capital and Autonomy

 Kabir Pal, International Institute for Population Sciences (IIPS); Nidhi Jain, International Institute for Population Sciences (IIPS)
- P2 Marital Quality and Spousal Choice: An Indian Scenario
 Omkar Joshi, University of Maryland, College Park; Sonalde Desai, University of
 Maryland, College Park; Reeve Vanneman, University of Maryland, College Park
- P2 The Increase in Nonmarital Childbearing and Its Link to Educational Expansion
 Christine Schnor, Katholieke Universiteit Leuven/Vrije Universiteit Brussel; Marika Jalovaara, University of Turku
- P2 Education and Student Debt: Differences in Marriage Patterns
 Among U.S. Young Adults
 Inbar Weiss, The University of Texas at Austin; Kevin Dahaghi, The University of
 Texas at Austin

P2	Educational Assortative Mating in Terms of His and Her Field of
	Study

Yolien De Hauw, Katholieke Universiteit Leuven; Christine Schnor, Katholieke Universiteit Leuven/Vrije Universiteit Brussel; Lindsay Theunis, Vrije Universiteit Brussel; Didier Willaert, Vrije Universiteit Brussel; Jan Van Bavel, University of Leuven

- P2 Is Family Complexity Negatively Associated With Parental Psychological Well-being?
 - **Karen B. Guzzo,** Bowling Green State University; **Lydia Anderson,** Bowling Green State University; **Paul Hemez,** Bowling Green State University
- P2 Fathers' Roles Amidst Family Complexity After a Nonmarital Birth Marcia J. Carlson, University of Wisconsin–Madison; Lenna Nepomnyaschy, Rutgers University; Ariane Ophir, University of Wisconsin–Madison
- P2 Crossing Boundaries: "Some College" and the Role of Schools in Educational Assortative Mating
 David M. McClendon. Pew Research Center
- P2 Same-Sex Couples' Shared Time in the United States
 Katie Genadek, University of Colorado Boulder; Joan Garcia Roman, University of
 Minnesota Twin Cities; Sarah Flood, University of Minnesota Twin Cities
- P2 Institutional Clocks and Family Structures on the Organization of Care for Children in Italy
 Tiziana Nazio, Collegio Carlo Alberto, University of Turin
- P2 Class Differences in Parents' Enjoyment of Childcare Activities
 Cadhla McDonnell, Pennsylvania State University; Nancy Luke, Pennsylvania State
 University; Susan E. Short, Brown University
- P2 Make Up or Break Up? Union Histories of Young Adults in England and Wales

Alina Pelikh, University of Liverpool; Hill Kulu, University of St Andrews; Julia Mikolai, University of St Andrews

- P2 Women's Employment, Child Care, and Household Structure in Urban India
 - Ieva Zumbyte, Brown University; Maitreyi Bordia Das, World Bank Group
- P2 How Migration Projects Influences Union Formation in Democratic Republic of the Congo? A Multi-Site and Event History Analysis Jocelyn Nappa, Université Catholique de Louvain; Bruno D. Schoumaker, Université Catholique de Louvain; Cris Beauchemin, Institut National d'Études Démographiques (INED)
- P2 Three Decades of Educational Differentials in Attitudes Toward
 Divorce in Taiwan, 1985–2015
 Yi-Lin Chiang, University of Pennsylvania; Hyunjoon Park, University of Pennsylvania
- P2 Adolescent Cohabitation and Marital Expectations and Subsequent Union Formation

Lindsey M. Cooper, Bowling Green State University; **Wendy D. Manning,** Bowling Green State University; **Monica A. Longmore,** Bowling Green State University; **Peggy C. Giordano,** Bowling Green State University

- P2 Too Many Men? Too Many Women? Effects of Sex Ratio Imbalance on Marriage and Family Formation
 - Ryan Schacht, University of Utah; Karen L. Kramer, University of Utah
- P2 Changing Attitudes Toward Marriage and Children: Does Welfare Regime Help Explain Shifts in Public Opinion over Time?

 Zoya Gubernskaya, University at Albany, SUNY; Zequn Tang, University at Albany, SUNY; Sonya Grover, University at Albany, SUNY
- P2 Assortative Mating of Same-Sex Couples in Brazil
 Fernanda Fortes de Lena, Universidade Estadual de Campinas (UNICAMP); Maria
 Coleta Ferreira Albino Oliveira, University of Campinas (UNICAMP); Glaucia dos
 Santos Marcondes, University of Campinas (UNICAMP)
- P2 The Protective Effect of Coresidence for Adolescent Mothers in Latin America
 Jordana Jesus, Cedeplar/Universidade Federal de Minas Gerais (UFMG); Simone Wajnman, Cedeplar/Universidade Federal de Minas Gerais (UFMG); Cassio M. Turra, Cedeplar/Universidade Federal de Minas Gerais (UFMG)
- P2 Relationship Transitions Among Older Adults: Assessing Change in Religiosity
 Ronald E. Bulanda, *Miami University;* Jennifer Roebuck Bulanda, *Miami University*

24 Abortion in the Global South

DISCUSSANT: Onikepe Owolabi, Guttmacher Institute

CHAIR: Gilda Sedgh, Guttmacher Institute

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Salon C5

- 24-1 Does Women's Knowledge of Abortion Law Improve the Use of Safe Methods/Providers for Induced Abortion in Ghana?

 Joshua Amo-Adjei, African Population and Health Research Center (APHRC); Fred Gbagbo, University of Education, Winneba
- 24-2 Dimensions of Patient Satisfaction With Comprehensive Abortion Care in Addis Ababa, Ethiopia
 Bekalu Mossie Chekol, Ipas Ethiopia
- Myanmar
 Kathryn Andersen, Ipas; Ni Ni, Ipas Myanmar; Cheri Poss, Ipas; Tin Lei Lei Aung,
 Ipas Myanmar; Thwe Thwe Win, Burnet Myanmar; Sally Dijkerman, Ipas; Jamie
 Menzel. Ipas

Women's Pathways to Post-Abortion Care in Three Regions of

24-4 Second Trimester Medication Abortion Outside of the Clinic Setting Caitlin Gerdts, Ibis Reproductive Health; Ruvani Jayaweera, Ibis Reproductive Health

24-3

25 Advances in Mathematical, Spatial, and Small-Area Demography

DISCUSSANT: Marcia Castro, Harvard University

CHAIR: **Stephen Matthews,** Pennsylvania State University

Topic 10. Data and Methods

10:15 am-11:45 am — Joliet Room

- 25-1 Small-Area Estimation of Modern Contraceptive Prevalence Rates in 10 Low-Income Countries: A Bayesian Hierarchical Approach Qingfeng Li, Johns Hopkins University; Tom Louis, Johns Hopkins University; Li Liu, Johns Hopkins University; Amy Tsui, Johns Hopkins University; Linnea Zimmerman, Johns Hopkins University; Hamdou Coulibaly, Johns Hopkins University
- 25-2 Probabilistic Projection of Subnational Total Fertility Rates

 Hana Sevcikova, University of Washington; Adrian Raftery, University of
 Washington: Patrick Gerland, United Nations Population Division
- 25-3 High Resolution Mapping of Fertility and Mortality from National Household Survey Data in Low-Income Settings
 Alessandra Carioli, University of Southampton WorldPop; Claudio Bosco, University of Southampton WorldPop; Carla Pezzulo, University of Southampton WorldPop; Andrew J. Tatem, University of Southampton WorldPop
- 25-4 Bayesian Estimation of Age-Specific Mortality and Life Expectancy for Small Areas With Defective Vital Records
 Carl P. Schmertmann, Florida State University; Marcos R. Gonzaga, Universidade Federal do Rio Grande do Norte

26 Demographic Applications in the Private and Public Sectors

DISCUSSANT: **Beth Jarosz**, Population Reference Bureau (PRB)

CHAIR: **Mike Cline,** Rice University

Topic 11. Applied Demography

10:15 am-11:45 am — Astoria Room

- 26-1 Future Population Structure, Obesity Prevalence and Healthcare
 Costs in Spain 2016–2031
 Alexis Santos, Pennsylvania State University; Daniel Ramirez, Pennsylvania State
 University
- 26-2 Projecting Future Demand for Assisted Living: A Case Study Peter A. Morrison, Independent Consultant
- 26-3 Who Is Predictable? Evaluating the Associations of Population Projection Accuracy With Sociodemographics, Accessibility, Land Use, Neighbor Characteristics, and Their Spatial Variations Guangqing Chi, Pennsylvania State University; Donghui Wang, Pennsylvania State University

26-4 New Estimates of Intergenerational Public Transfers for Brazil: 1996–2011

Cassio M. Turra, Cedeplar/Universidade Federal de Minas Gerais (UFMG); Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG); Andrew Mason, University of Hawaii at Manoa

27 Economic Inequality and Health

DISCUSSANT: **Kenzie Latham,** *Indiana University-Purdue University in Indianapolis*

CHAIR: Michael Spittel, National Institutes of Health

Topic 4. Health and Mortality

10:15 am-11:45 am — Salon A-5

27-1 Coming of Age in an Unequal State: The Life Course Effects of Economic Inequality on Health Beth C. Truesdale, Harvard University

27-2 Income Inequality, Social Mobility, and Mortality in the United States

Alberto Palloni, University of Wisconsin–Madison; Sebastian F. Daza, University of Wisconsin–Madison; Elizabeth Arias, National Center for Health Statistics; Ezekiel J. Emanuel, University of Pennsylvania

27-3 Local Social Inequality, Economic Inequality, and Disparities in Child Height in India

Diane Coffey, University of Texas at Austin; **Ashwini Deshpande,** University of Delhi; **Jeffrey Hammer,** Princeton University; **Dean Spears,** University of Texas at Austin

27-4 Why Is Community Religious Heterogeneity Related to Child Mortality in India?

Bailey Richards, Johns Hopkins University; David Bishai, Johns Hopkins University

Family Diversity and Child Well-being in the United States

DISCUSSANT: **Daniel Schneider**, *University of California, Berkeley*

CHAIR: Lauren Gaydosh, University of North Carolina at Chapel Hill

Topic 3. Children and Youth

10:15 am-11:45 am — Salon C8

28-1 Changes in Mothers' Coresidential Partners and Children's Risk of Maltreatment

Chelsea Smith, University of Texas at Austin

28-2 Pathways to Parenthood and Grade Retention Among Children of Same-Sex and Opposite-Sex Parents

Diederik Boertien, Centre d'Estudis Demogràfics; **Fabrizio Bernardi,** European University Institute

28-3 Multipartnered Fertility and Children's Behavioral Outcomes Among Urban U.S. Families

Marcia J. Carlson, University of Wisconsin–Madison; Frank Furstenberg, University of Pennsylvania; Sara McLanahan, Princeton University; Nathan Seltzer, University of Wisconsin–Madison; Alicia VanOrman, Population Reference Bureau (PRB)

28-4 The Effect of Changes in Household Composition on Children's Educational Attainment

Kristin L. Perkins, Harvard University

29 Fertility and Contraception in Sub-Saharan Africa

DISCUSSANT: Sarah Bradley, Abt Associates, Inc.

CHAIR: Win Brown, Bill & Melinda Gates Foundation

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Continental C

- 29-1 Long-Term Trajectories of Fertility in Sub-Saharan Africa Estimated With Multiple DHS Surveys
 Thomas Pullum, ICF International
- 29-2 How Do Household Factors Shape Contraceptive Use in Sub-Saharan Africa?

 Massy Mutumba, University of Michigan
- 29-3 Female Education and Fertility in Sub-Saharan Africa: A Reappraisal Renzo Derosas, Ca' Foscari University of Venice; Elisa Rizzo, Université Catholique de Louvain
- 29-4 Effect of Contraception on Fertility: Is Sub-Saharan Africa Different? John Bongaarts, Population Council

Fertility Decisions in Developed Countries: Matched Couple Data

CHAIR: **Elwood Carlson**, Florida State University

University of North Carolina at Chapel Hill

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Continental B

- 30-1 How Does Men's Involvement in the Family Affect Men's Fertility Intentions?

 Anna Matysiak, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Anna Rybinska,
- 30-2 No Reasons to Be (Un)Happy About Childbearing
 Arnstein Aassve, Università Bocconi; Francesca Luppi, Bocconi University; Letizia
 Mencarini, Bocconi University
- 30-3 Whose Intragenerational Social Mobility Influences Fertility Behavior: Fathers or Mothers?
 Sunnee Billingsley, Stockholm University

30-4 Patterns and Challenges of Men's Involvement in Birth Control: The Example of France

Mireille Le Guen, Institut National de la Santé et de la Recherche Médicale (INSERM); Mylène Rouzaud-Cornabas, Institut National de la Santé et de la Recherche Médicale (INSERM); Cécile Ventola, Institut National d'Études Démographiques (INED); Caroline Moreau, Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

31 Gender and Race/Ethnic Disparities in Health

DISCUSSANT: Jennifer Ailshire, University of Southern California

CHAIR: Liana Richardson, University of North Carolina at Chapel Hill

Topic 4. Health and Mortality

10:15 am-11:45 am - Salon A-4

31-1 Income Inequalities in Early Life and the Risk of Adult Mortality in the United States

Jongho Heo, Seoul National University College of Medicine; Audrey N. Beck, San Diego State University; Shih-Fan Lin, San Diego State University; Enrico Marcelli, San Diego State University; Suzanne Lindsay, San Diego State University; Brian K. Finch, University of Southern California

- 31-2 Assessment of State-Level Social Inequalities, Individual Behavioral and Reproductive Factors, and Breast Cancer Disparities

 Erin Linnenbringer, Washington University
- 31-3 Intersectionality and Cognitive Weathering: A Growth Curve Analysis of Later-Life Cognitive Decline

 Jo Mhairi Hale, Max Planck Institute for Demographic Research
- 31-4 Beyond the Health-Income Gradient: The Role of Skin Color, Legal Status, Income, and Generational Status on Latina/o Children's Physical Health
 Edward David Vargas, University of Wisconsin-Madison

32 Gender, Marriage, and Parenthood

DISCUSSANT: Christine Schwartz, University of Wisconsin–Madison

CHAIR: Youngjoo Cha, Indiana University

Topic 2. Marriage, Families, Households, and Unions

10:15 am-11:45 am — Williford A

32-1 A Modern "Family Income": An Experimental Test of Beliefs About Money in Families

Joanna R. Pepin, University of Maryland, College Park

32-2 Is "His" Marriage Healthier Than "Her" Marriage?: Gender,
Marriage, and Health in South Korea
Sojung Lim, Utah State University; James Raymo, University of Wisconsin–Madison;

Sun Y. Jeon, Utah State University

32-3 The Declining Significance of Parenthood? Effects of Parental Status on Wages for Young Adults Across Generations

Michelle Maroto, University of Alberta; Brian Serafini, University of Washington

32-4 Does Child Gender Matter? Time Investments in Children and Intergenerational Transmission of Gender Roles: Evidence From Sweden

Jeffrey Neilson, Lund University; Maria A. Stanfors, Lund University

Health and Nutrition in Low- and Middle-Income Countries

DISCUSSANT: Quynh Nguyen, University of Utah

CHAIR: Andrew Stokes, Boston University

Topic 4. Health and Mortality

10:15 am-11:45 am — Salon A-3

33-1 Effects of Mothers' Nutritional Knowledge and Practices on Child Obesity: Evidence From Mexico
Susan Parker, Centro de Investigación y Docencia Económicas (CIDE); Jody Sindelar,

Yale University; Alfonso Miranda, Centro de Investigación y Docencia Económicas (CIDE)

33-2 Unhealthy Weight Among Young Children in the Middle East and North African Region

Rebecca Jones, Emory University; Solveig Argeseanu Cunningham, Emory University

33-3 Social Determinants of Diabetes and Disease Management in Low and Middle Income Countries: Evidence From the Study on Global Ageing and Adult Health

Allan Tate, University of Minnesota - Twin Cities; Logan Cowan, University of Minnesota; Rachel Ogilvie, University of Minnesota; Duke Appiah, University of Minnesota; Benjamin D. Capistrant, University of Minnesota

Quantifying a Buzzword: The "Double Burden" of Malnutrition Carmen Ng, University of Pennsylvania

34 Innovative Data Sources: Advances in Administrative and Linked Records

DISCUSSANT: **Ashton Verdery**, *Pennsylvania State University*

CHAIR: **Brandon Wagner**, Texas Tech University

Topic 10. Data and Methods

10:15 am-11:45 am — Salon C7

34-1 Life-M: The Longitudinal, Intergenerational Family Electronic Micro-Database

Martha Jane Bailey, University of Michigan; Sarah Anderson, University of Michigan; Catherine Massey, University of Michigan

- 34-2 Innovations in Data Collection on Children in the United States:

 Design and Results of the 2014 PSID Child Development Supplement
 Narayan Sastry, University of Michigan; Paula Fomby, University of Michigan
- 34-3 Use of Administrative Records and Third-Party Data for Enumeration in the Decennial Censuses of the United States: 1970 to 2020 Elizabeth M. Grieco, U.S. Census Bureau; Howard R. Hogan, U.S. Census Bureau
- 34-4 Redundancy and the Great Depression in the Metropolitan Region of Barcelona: Philanthropic Records as a New Source for the Study of Poverty

Juan Galeano, Centre d'Estudis Demogràfics; Albert Sabater, University of St Andrews; Andreu Domingo, Centre d'Estudis Demogràfics

Intersectionality and the Health of Youth: Race/Ethnicity, Sex/Gender, and Sexual Orientation

DISCUSSANT: Vivian Santiago, New York University

CHAIR: Marilyn Sinkewicz, University of Michigan

Topic 3. Children and Youth

10:15 am-11:45 am — Williford C

- 35-1 Bullying Experiences Among Sexual Minority Youths in England: The Nature, Prevalence and Association With Life Satisfaction

 Morag E Henderson, UCL Institute of Education
- 35-2 Sexual Onset Before Age 13 in the United States: Exploring Gender,
 Race, and Location Differences
 Laura Lindberg, Guttmacher Institute; Isaac Maddow-Zimet, Guttmacher Institute;
 Arik Marcell, Johns Hopkins University
- 35-3 The Impact of Psychosocial Support and Sexual Initiation on Young Adult STD Risk Among Sexual Minority Youth: Differences by Biological Sex and Race
 Carolyn Tucker Halpern, University of North Carolina at Chapel Hill; Shoshana K. Goldberg, Carolina Population Center
- 35-4 Who Gets to Walk the Straight Line? Racial Differences in Boys' and Girls' Acting Out and the Accumulation of Structural Privilege/ Disadvantage in School

 Jayanti Owens, Brown University; Prabhdeep Kehal, Brown University

36 Long-Term Care for Older Adults in Developed and Developing Countries

DISCUSSANT: Merril Silverstein, University of Southern California

CHAIR: Toshiko Kaneda, Population Reference Bureau (PRB)

Topic 9. Population and Aging

10:15 am-11:45 am — Private Dining Room #2

- 36-1 The Effect of an Economic Boom, a Law on Dependency, and an Economic Bust on Elderly Care Providing Strategies in Spain Jeroen Spijker, Centre d'Estudis Demogràfics; Pilar Zueras, Centre d'Estudis Demogràfics
- 36-2 Who Supports the Elderly Parents in Need? The Structure of Active and Latent Intergenerational Ties in Korea
 Yool Choi, Hanyang University; Wangwon Lee, Korea University; Bongoh Kye, Kookmin University
- 36-3 Long-Term Care Needs in the Context of Poverty and Population
 Aging: The Case of Older Persons in Myanmar
 Bussarawan Puk Teerawichitchainan, Singapore Management University; John
 Knodel, University of Michigan
- The Well-being of Care Time Consumers in Relation to Care Time Producers

 Joan Ryan, University of Pennsylvania; Emilio Zagheni, University of Washington; Denys Dukhovnov, University of California, Berkeley

37 Measuring Race/Ethnicity and Sex/Gender: Looking Back, Looking Forward

DISCUSSANT: Jenifer Bratter, Rice University CHAIR: Aliya Saperstein, Stanford University

Topic 5. Gender, Race and Ethnicity

10:15 am-11:45 am — Conference Room 4A

- 37-1 Tracing Race in the Social Sciences: An Examination of Journal Articles, 1945–2015
 Tina M. Park. Brown University
- 37-2 Using Consistency and Contradictory Cues As Variables in Observed Race Categorization Surveys: The Case for a Multivariate Approach Mathieu Arbogast, École des Hautes Études en Sciences Sociales (EHESS) and Paris-Ouest Nanterre
- 37-3 Sex/Gender in Health Research in Demography Susan E. Short, Brown University; Kristen McNeill, Brown University
- 37-4 Optimizing Self and Proxy Response to Survey Questions on Sexual Orientation and Gender Identity

 Jennifer M. Ortman, U.S. Census Bureau; Nancy Bates, U.S. Census Bureau; Anna Brown, University of Maryland, College Park; R. Chase Sawyer, U.S. Census Bureau

38 Migration and Household Formation

DISCUSSANTS: **Scott Yabiku,** Penn State University; **Kate Choi,** University of Western Ontario

CHAIR: Nancy Landale, Pennsylvania State University

Topic 3. Children and Youth

10:15 am-11:45 am — Marquette Room

38-1 How Migration Influences Cohabitation and Divorce: A Mixed-Method Study in China

Zheng Mu, National University of Singapore; **W. Jean Yeung,** National University of Singapore and University of Michigan

38-2 Planned Population Redistribution and Its Impact on Family Formation in Rwanda

Jessica Susan Marter-Kenyon, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara

38-3 Educational Hypogamy and Intermarriage: Are Immigrants Drivers of Change in Educational Sorting?

Gina Potarca, University of Geneva; Laura Bernardi, University of Lausanne

38-4 Immigration and Household Extension in the United States: New Patterns and Explanations

Romeo J. Gansey, University of Pennsylvania; Chenoa Flippen, University of Pennsylvania; Irma T. Elo, University of Pennsylvania

39 Poverty, Social Policy, and Children's Well-being

DISCUSSANTS: **Darren Lubotsky**, *University of Illinois at Chicago;* **Nicholas Papageorge**, *Johns Hopkins University*

CHAIR: Robert Moffitt, Johns Hopkins University

Topic 7. Economy, Labor Force, and Inequality

10:15 am-11:45 am — Salon C6

39-1 Examining Differential Effects of Increased Income on Children's Academic Achievement: Evidence From an Emerging Natural Experiment

Molly A. Martin, Pennsylvania State University; Elizabeth O. Ananat, Duke University; Kelly D. Davis, Oregon State University; Megan Lemmon, Pennsylvania State University; Diane K. McLaughlin, Pennsylvania State University; Wayne Osgood, Pennsylvania State University

39-2 State Policy and Child Poverty: Simulating the Impact of a Race to the Top

Laura Nolan, Mathematica Policy Research; Christopher T. Wimer, Columbia University; Irwin Garfinkel, Columbia University; Neeraj Kaushal, Columbia University; Jane Waldfogel, Columbia University

39-3 How Cash Transfers Shape Financial Investments in Children: The Case of the Earned Income Tax Credit

Laura Tach, Cornell University; Sarah Halpern-Meekin, University of Wisconsin-Madison; Mariana Amorim, Cornell University

39-4 Improving Racial Inequality in Human Capital Formation: The Role of EITC

Maria Fernanda Rosales-Rueda, University of California, Irvine; Pietro Biroli, University of Zurich

40 Race, Gender, and Labor Market Inequalities

DISCUSSANT: Maria Abascal, Brown University

CHAIR: David Pedulla, Stanford University

Topic 5. Gender, Race and Ethnicity

10:15 am-11:45 am — Private Dining Room #3

- 40-1 Disparate Impact: Race, Sex, and the Use of Credit Reports in Hiring Rourke L. OBrien, University of Wisconsin–Madison; Barbara Kiviat, Harvard University
- 40-2 Beholding Inequality: Race, Gender, Physical Attractiveness, and Socioeconomic Status in the United States
 Ellis P. Monk, Princeton University; Michael H. Esposito, University of Washington; Hedwig Lee, University of Washington
- 40-3 Who Applies for STEM Faculty Positions? Gender and Racial Differences in Applications and Qualifications Kimberlee Shauman, University of California, Davis
- 40-4 Race, Gender, and the Job Search Process Among STEM Graduates

 Jennifer Glass, The University of Texas at Austin; Kara Takasaki, The University of

 Texas at Austin; Paige Gabriel, The University of Texas at Austin; Sharon Sassler,

 Cornell University; Emily Parker, Cornell University

41 Return Migration

DISCUSSANTS: **Erin Randle Hamilton,** *University of California, Davis;* **Katharine Donato,** *Georgetown University*

CHAIR: Michael Rendall, University of Maryland, College Park

Topic 6. Migration and Urbanization

10:15 am–11:45 am — Williford B

- 41-1 Rethinking Return Migration: Divergent Trajectories of Self-Employment, Social Mobility, and Development in Mexico Joshua T. Wassink, University of North Carolina at Chapel Hill; Jacqueline M Hagan, University of North Carolina at Chapel Hill
- 41-2 Return Migration and Intention of Future Movement: A Study of International Female Labour Migrants From Kerala, India Reshmi R.S., International Institute for Population Sciences (IIPS); Sayeed Unisa, International Institute for Population Sciences (IIPS)

41-3 Coming Back and Moving Backward: Return Migration and Gender **Equality in Egypt**

Goleen Samari, University of Texas at Austin

41-4 The Payoff to Mexican Return Migration Before and After the Recession Nicole Denier, Colby College; Claudia P. Masferrer, El Colegio de México

42 Review of the U.S. Federal Standard for Data on Race and Ethnicity

DISCUSSANTS: Kenneth Prewitt, Columbia University; C. Matthew Snipp, Stanford University

CHAIR: Irma Elo, University of Pennsylvania

Topic 13. Invited Sessions

10:15 am-11:45 am — Salon A-1

- 42-1 Results From the 2015 National Content Test Research on Race/ Ethnicity Nicholas A. Jones, U.S. Census Bureau
- 42-2 Implementing a Change in the Federal Standard on Collecting Race/ **Ethnicity Data: An Agency Perspective Virginia Cain,** National Center for Health Statistics
- 42-3 The Purpose of the Federal Standard and the Process of Review Jennifer Park, Office of Management and Budget

43 Sexual and Gender Minorities, Health, and Mortality

DISCUSSANTS: Kyler Sherman-Wilkins, Pennsylvania State University; Gilbert **Gonzales,** *Vanderbilt University*

CHAIR: Gilbert Gonzales, Vanderbilt University

Topic 4. Health and Mortality

10:15 am-11:45 am — Salon A-2

- 43-1 Social Networks and Health Among Older LGBT Adults in the San Francisco Bay Area Tara McKay, Vanderbilt University
- 43-2 The U.S. Transgender Health Landscape: A Multilevel Analysis of Self-rated Health in 27 States Danya Raquel Lagos, University of Chicago
- 43-3 Marriage, Partnerships, and Health Status: Differences by Sexual Orientation in the BRFSS-SOP Bridget Gorman, Rice University; Alexa Solazzo, Rice University; Justin T. Denney, Rice University

43-4 A Nationally-Representative Analysis of Mortality Risk in Same-Sex and Different-Sex Unions in the United States

Andrew Fenelon, University of Maryland, College Park; Christina Dragon, Centers for Medicare and Medicaid Services; Corinne Reczek, The Ohio State University; Hui Liu, Michigan State University

The Consequences of Fertility for the Subsequent Life Course

DISCUSSANT: John Casterline, The Ohio State University

CHAIR: Rachel Goldberg, University of California, Irvine

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Waldorf Room

- 44-1 Two for the Price of One? Economic Consequences of Motherhood in Contemporary Sweden

 Maria A. Stanfors, Lund University; Paul Nystedt, Jönköping University
- 44-2 Intersectionality at Work: The Effect of Fertility on the Employment Trajectories of White, Latina, and Black Women Sandra M. Florian, University of Pennsylvania
- 44-3 Parenthood and Subjective Well-being in China—A Life-Cycle and Life-Course Perspective
 Ting Li, Renmin University of China
- 44-4 Fatherhood and the Progression of Romantic Relationships
 Sharon Sassler, Cornell University; Laura Tach, Cornell University; Emily Parker,
 Cornell University

45 Unmet Need for Contraception and Its Antecedents

DISCUSSANT: **Latifat Ibisomi,** *University of the Witwatersrand, Johannesburg* CHAIR: **Estelle Sidze,** *African Population and Health Research Center (APHRC)*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Lake Michigan

- 45-1 Discontinuation and Selection: Using Cure Models to Evaluate the Contribution of Selection to Sectoral Differences in Modern Method Contraceptive Discontinuation Across Sub-Saharan Africa Mark James Lyons-Amos, Institute of Education; Emma Radovich, London School of Hygiene and Tropical Medicine; Kerry Wong, London School of Hygiene and Tropical Medicine; Mardieh Dennis, London School of Hygiene and Tropical Medicine; Caroline A. Lynch, London School of Hygiene and Tropical Medicine; Lenka Benova, London School of Hygiene and Tropical Medicine
- 45-2 How Frequent Is Infrequent Sex? An Analysis of Adolescent
 Contraceptive Nonusers in 42 Low- and Middle-Income Countries
 Amanda Kalamar, Population Services International (PSI); Michelle Hindin, World
 Health Organization (WHO)

45-3 Quality of Postpartum Contraceptive Counseling and Changes in Contraceptive Method Preferences

Kate Coleman-Minahan, University of Colorado Denver; Daniel Grossman, University of California, San Francisco; Joseph E. Potter, University of Texas at Austin

45-4 Determinants of Unmet Need for Contraception and Its Impact on Subsequent Unintended Births in the Indian Context Esha Chatterjee, University of Maryland, College Park; Sonalde Desai, University of

Vulnerability and Resilience in Population-Development-Environment Research

DISCUSSANT: **Clive Mutunga,** *U.S. Agency for International Development (USAID)*

CHAIR: William Pan, Duke University

Maryland, College Park

Topic 8. Population, Development and Environment

10:15 am-11:45 am — Private Dining Room #1

46-1 Confronting Environmental Risk: How the Distribution of Environmental Hazards and Political Boundaries Shape Environmental Inequality

Jamie M. Carroll, University of Texas at Austin; Mary Ellen Stitt, University of Texas at Austin; Javier Auyero, University of Texas at Austin; Chandra Muller, University of Texas at Austin

46-2 Thoughts on Social Vulnerability Indices and Opportunities for Improvement

Apostolis Sambanis, University of Illinois at Chicago; Sage Kim, University of Illinois at Chicago; Kristin Osiecki, University of Illinois at Springfield; Michael Cailas, University of Illinois at Chicago

46-3 Transitions and Trends in Tiny Towns

Lori Mae Hunter, *University of Colorado Boulder*; **Miriam Counterman**, *University of Colorado Boulder*; **Myron Gutmann**, *University of Colorado Boulder*

46-4 Farmer Cognitive Function and Agricultural Productivity Among Farmers in Bahia, Brazil

Leah VanWey, Brown University; **Dimitri Szerman,** Climate Policy Initiative / Pontificia Universidade Católica do Rio de Janeiro (PUC-Rio); **Amar A. Hamoudi,** Duke University; **Rui Carvalho,** Brown University

Thursday, April 27, 12:00 PM - 1:30 PM

PAA Career Mentoring Lunch Continental A

P3 Data, Methods, and Professionalization

12:45 pm-2:15 pm — Salon D

P3 The Population of Greece in 2050: A Novel Exercise of Demographic Projections in a Developed Country of Southern Europe Affected Simultaneously by Economic and Refugee Crises.

Anastasia Kostaki, Athens University of Economics and Business; Byron Kotzamanis, University of Thessaly; Christophe Bergouignan, COMPTRASEC- IEDUB University of Bordeaux; Kostas Zafeiris, Democretus University of Thrace

- P3 Alzheimer's Disease: A Nationwide Increase in Cause-Specific Mortality
 - Maribel Cervantes-Ortega, University of California, Irvine
- P3 Geoinformation Assessment of Dam Failure Vulnerability in Nigeria Salamatu Laraba Abdullahi, Nigerian Space Agency, Centre for Geodesy and Geodynamics; Mahmud Umar Muhammad, Centre for Geodesy and Geodynamics, National Space Research and Development Agency; Olawale Ayodeji Oluwafemi, Centre for Geodesy and Geodynamics; Hauwa Aliyu Mohammed, Centre for Geodesy and Geodynamics
- P3 Innovative Family Behavior and Attitudes in Japan: Cohort Replacement or Period Differences?

Martin Piotrowski, University of Oklahoma; Ronald R. Rindfuss, University of North Carolina at Chapel Hill and East-West Center; Emi Tamaki, Gakushuin University; Minja Kim Choe, East-West Center; Noriko O. Tsuya, Keio University; Larry Bumpass, University of Wisconsin - Madison

- P3 Alternate Methods to Project Locality Level Population in Virginia Shonel Sen, University of Virginia; Qian Cai, University of Virginia
- P3 How Serious Is the Neglect of Intra-Household Inequality in Multi-Dimensional Poverty Indices?

Stephan Klasen, *University of Goettingen;* **Rahul Lahoti,** *University of Goettingen*

P3 Complex Households and the Undercount of Young Children in the 2010 Census

Eric B. Jensen, U.S. Census Bureau; Laurel Schwede, U.S. Census Bureau; Scott Konicki, U.S. Census Bureau

- P3 An Assessment of Educational Misclassification in Register-Based
 Data on Finnish Immigrants in Sweden
 Jan M. Saarela, Abo Akademi University; Rosa Weber, Stockholm University
- P3 Measuring Changing Trends in U.S. Household Complexity and Diversity by Race and Ethnicity from 2000–2010: A New Approach Laurel Schwede, U.S. Census Bureau; Eric B. Jensen, U.S. Census Bureau; Janet L Wysocki, U.S. Census Bureau
- P3 Evaluating Foreign-born Emigration Rates for the Postcensal Estimates: Tenure in the United States Versus Age Anthony Knapp, U.S. Census Bureau; Megan Benetsky, U.S. Census Bureau; Eric B. Jensen, U.S. Census Bureau

P3 Is Race in the Eye of the Beholder?: Using Interviewer-Recorded Race to Assess the Relationship Between Self-Identified Race, Observed Race, and Health

Savannah Larimore, University of Washington; Michael H. Esposito, University of Washington; Hedy Lee, University of Washington; Jane Rafferty, University of Michigan; Margaret T. Hicken, University of Michigan; Taylor Woodland Hargrove, University of North Carolina at Chapel Hill

P3 Police Use of Big Data

Sarah Brayne, University of Texas at Austin

- P3 Health Expectancy: On the Overlooked Relevance of Its Measurement and Estimation Sensitivity
 Marc Luy, Vienna Institute of Demography
- P3 A Bayesian Inference of the Transmission Parameters of the Ebola Virus Disease in the United States and Western Europe Alexander Cordover, University of Chicago; Aditya Khanna, University of Chicago
- P3 Leveraging Existing Data to Inform the National HIV Response in the Philippines

Sabrina Zadrozny, University of North Carolina at Chapel Hill; Jessie K. Edwards, University of North Carolina at Chapel Hill; Sharon Weir, University of North Carolina at Chapel Hill

P3 Migration Curves: Using Twitter Data to Illustrate the Temporal Contours of Population Flows

Lee Jude Fiorio, University of Washington; Guy Abel, Asian Demographic Research Institute, Shanghai University; Jixuan Cai, The Chinese University of Hong Kong; Emilio Zagheni, University of Washington; Guillermo Vinué Visús, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Ingmar Weber, Qatar Computing Research Institute

- P3 Estimation of Bilateral Migration Flows With Improved Estimation of Return Migration
 - **Jonathan J. Azose,** University of Washington; **Adrian Raftery,** University of Washington
- P3 A Systematic Assessment of National, and Regional Under-Five Mortality Rate by Wealth Quintiles and Identification of Countries With Outlying Levels Using a Bayesian Hierarchical Time Series Model

Fengqing Chao, National University of Singapore; **Danzhen You,** United Nations Children's Fund (UNICEF); **Jon Pederson,** Fafo Institute of Applied International Studies; **Leontine Alkema,** University of Massachusetts Amherst

P3 A New Tool for Old Questions: The Sequence-Analysis Multistate Model to Study Relationships Between Time-Varying Covariates and Trajectories

Emanuela Struffolino, WZB Berlin Social Science Center; Matthias Studer, NCCR LIVES and IDEMO University of Geneva; Anette E. Fasang, Humboldt Universität Berlin

Reliability in Wife's Reporting of Husband's Age and Education in India: Empirical Evidence From a Large Scale Survey
Kailash Chandra Das, International Institute for Population Sciences (IIPS);
Kumudini Das, Pillai College of Arts, Science and Commerce

P3	Impact of Immigration Status on Cancer Mortality in the United
	States—An Integrated U.S. National Mortality Database
	Mandi Yu. National Cancer Institute: James Todd Gibson, Information Manage

Mandi Yu, National Cancer Institute; James Todd Gibson, Information Management Services, Inc.; Steve Scoppa, Information Management Services, Inc.; Felisa Gonzales, National Cancer Institute; Benmei Liu, National Cancer Institute

- P3 Excluding Nursing Home Residents Artificially Lowers Older Adult
 Disability and Morbidity Prevalence Estimates in the United States
 Dustin C. Brown, Mississippi State University; Anna Zajacova, University of
 Wyoming; Lois M. Verbrugge, University of Michigan
- P3 Projecting the Crossover of Life Expectancy at Birth and Age One Anna Bolgrien, University of Minnesota Twin Cities
- P3 Exploring the Well-being of the Elderly Using the Capability
 Approach: A Study Based on Sage Survey in India
 Namrata Ray, International Institute for Population Sciences (IIPS); T. V. Sekher,
 International Institute for Population Sciences (IIPS)
- P3 All Our Kin? Measuring Poverty Using Alternative Family
 Assignments, 2006–2015
 Trudi Renwick, U.S. Census Bureau; Laryssa Mykyta, University of Texas Rio Grande Valley
- P3 Migrant Mortality in Historical Perspective: Estimating the Effect of Nativity on Survivial in the First Half of the 20th Century Alla Chernenko, University of Utah; Ken R. Smith, University of Utah
- P3 Testing Causality Between Fertility and Mortality Behaviour in Uttar Pradesh, India Brijesh P. Singh, Banaras Hindu University; Kaushalendra K. Singh, Banaras Hindu University
- P3 Measuring Educational Attainments, Disparities and Linking Socioeconomic Outcomes: An Inter-State Analysis of Secondary Education in India
 Charu Jain, National Council of Applied Economic Research (NCAER): Naray

Charu Jain, National Council of Applied Economic Research (NCAER); Narayan Prasad, Indira Gandhi National Open University

P3 Measurement Errors in Fertility History and Their Implication for Fertility and Mortality Estimates

Debasis Barik, National Council of Applied Economic Research (NCAER); **Sonalde Desai,** University of Maryland, College Park; **Reeve Vanneman,** University of Maryland, College Park; **Om Prakash Sharma,** National Council of Applied Economic Research (NCAER)

P3 Child Mortality Estimation by Time Since First Birth for Short-Term Monitoring

Andrea Verhulst, University of California, Los Angeles

P3 Refining Internal Migration Statistics in Mexico: An Analysis Across the Urban-Rural Continuum and According to Distance/Neighbor-Based Regional Zoning

Fernando Riosmena, University of Colorado Boulder; Deborah L. Balk, City University of New York (CUNY)

Р3	Taking Off the Rose-Colored Glasses? Comparing Mothers' and
	Children's Reports About Father Involvement
	Toia Printage Butgare University Charan Proctale Butgare University

Teja Pristavec, Rutgers University; **Sharon Bzostek,** Rutgers University

P3 Does Source Data Matter? Using State-Level SNAP Records to Evaluate Supplemental Poverty

Liana Fox, U.S. Census Bureau; Misty L. Heggeness, U.S. Census Bureau; Jose Pacas, U.S. Census Bureau

P3 Measuring the Presence and Impact of Same-Sex Married Couples on Poverty Rates in the CPS

Ashley Edwards, U.S. Census Bureau

P3 Improving the Comparability of Educational Attainment Estimates:
Developing a Method to Reliably Crosswalk Binned Education Data
to Single-Year Values

Joseph Friedman, Institute for Health Metrics and Evaluation; **Nick Graetz,** Institute for Health Metrics and Evaluation; **Emmanuela Gakidou,** Institute for Health Metrics and Evaluation

- P3 Estimating Household Composition and Instability between Birth and Age 16 Using Longitudinal Household Roster Data Inbar Weiss, The University of Texas at Austin; Kelly Raley, The University of Texas at Austin; Robert Reynolds, The University of Texas at Austin; Shannon E. Cavanagh, The University of Texas at Austin
- P3 Measuring Hispanic Family Life: A Scan of Large National Surveys
 Lina Guzman, Child Trends; Marta Alvira-Hammond, Child Trends; Christina
 Padilla, National Research Center on Hispanic Children & Families; Claudia Vega,
 Child Trends; Renee Ryberg, Child Trends; Maria Ramos-Olazagasti, Child Trends
- P3 The Impact of Physical Disability on Happiness: A Bayesian Multistate Life Table Approach Anthony R. Bardo, Duke University
- P3 Constructing a Census-Based Socioeconomic Index of Occupational Status

Rodrigo Lovaton Davila, University of Minnesota; Lara Cleveland, University of Minnesota; Yun Zhou, University of Minnesota; Pedro Tanure Veloso, University of Minnesota

- P3 Alive and Connected: A Microsimulation Approach to Translate
 Demographic Data into Family Network Data
 Pil H. Chung, University of California, Berkeley; Robert Pickett, University of California, Berkeley
- P3 Sequencing the Transition to Adulthood of Russian Men and Women Ekaterina Sergeevna Mitrofanova, National Research University Higher School of Economics
- P3 The Accuracy of Mother's Report on Child Immunization: Yemen, 2012–2013

Laeticia R. De Souza, University of Campinas (UNICAMP); **Luciana C. Alves,** Universidade Estadual de Campinas (UNICAMP)

University Rotterdam

P3	China's Well-being, 1990–2015
	Richard Easterlin, University of Southern California; Fei Wang, Renmin University of
	China: Shun Wang. Korea Development Institute

- P3 Fine-Scale Spatial Modelling of Child Undernutrition in Kenya Andy Jin, Westlake High School; Kevin Mwenda, University of California, Santa Barbara
- P3 Immigration Forecasts: A Bayesian Semiparametric Approach for Seasonal Data

Alice Milivinti, University of Geneva; Giacomo Benini, University of Geneva

P3 Probabilistic Population Projection for India, Using a Bayesian Hierarchical Model

Anurag Verma, Banaras Hindu University; Abhinav Singh, University of Allahabad; Gyan Prakash Singh, Banaras Hindu University

- P3 The Generations and Gender Programme: Innovating in an Established Survey Research Infrastructure
 Anne H. Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI); Tom Emery, Netherlands Interdisciplinary Demographic Institute (NIDI) and Erasmus
- P3 The Benefits of Lower-Level Sensitivity Analysis Can Reveal Further Demographic Transitions

Thomas Harold George Ezard, University of Southampton; David Hodgson, University of Exeter; Stuart Townley, University of Exeter; Markus Mueller, University of Exeter; Claire Dooley, University of Southampton; Jakub Bijak, University of Southampton

- P3 Smartphone Ownership and Racial/Ethnic Disparities in Accessing Internet Health Information
 Jamie M. Lewis, U.S. Census Bureau
- P3 Projection of the Total Fertility Rates for India and Major States: A New Approach

Ravikant Soren, International Institute for Population Sciences (IIPS); Krishna Murthy Ponnapalli, International Institute for Population Sciences (IIPS)

P3 Simplifying the Complex: Alternative Measures of Bilateral Migration

Wei Qi, Institute of Geographic Science and Natural Resource Researches, Chinese Academy of Sciences; **Guy Abel,** Asian Demographic Research Institute, Shanghai University; **Raya Muttarak**, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

- P3 False Positives and Faulty Estimates: Linked Census Data and Bias to Estimates of Social Mobility
 Björn Eriksson, Lund University
- P3 Uncovering Adult Modal Age at Death Populations With Grouped Data

Carlo G. Camarda, Institut National d'Études Démographiques (INED); Nadine Ouellette, University of Montreal

P3 Demonstrating the Effectiveness of Small Area Estimates During Periods of Change: The Case for Health Insurance Coverage Lauren A. Bowers, U.S. Census Bureau

P3	Modelling Mortality Using Life Trajectories of Individuals	in 19th-
	Century Sweden	

Erling Häggström Lundevaller, Umeå University; Lotta Vikström, Umeå University; Helena Haage, Umeå University; Glenn Sandstroem, Umeå University

P3 Universal Birth Registration as the Answer to Public Health and Human Rights? Examining Evidence From the Field

Amanda Leigh Flaim, Michigan State University; Stephanie Koning, University of Wisconsin–Madison

P3 Creating Imputed Census Tract Geocodes for Public Use Microdata Samples

Nicholas Nagle, University of Tennessee, Knoxville; Ryan S. Klein, University of Minnesota - Twin Cities; Katie Genadek, University of Minnesota - Twin Cities; Jonathan Schroeder, University of Minnesota - Twin Cities

P3 Recursive Partitioning Methods to Understand Factors Associated With Human Longevity

Gilda Garibotti, Universidad Nacional del Comahue; Heidi A. Hanson, University of Utah; Mike Hollingshaus, University of Utah; Ken R. Smith, University of Utah

P3 A Forecasting Model of Disease Prevalence Based on the Mckendrick-Von Foerster Equation

Igor Akushevich, *Duke University;* Arseniy Yashkin, *Duke University;* Konstantin G. Arbeev, *Duke University;* Anatoliy I. Yashin, *Duke University*

P3 New Trend in the U.S.Mortality: Gompertzialization of Mortality Trajectory

Natalia S. Gavrilova, University of Chicago; Leonid A. Gavrilov, University of Chicago

- P3 Nonstandard Work Schedules and Partnership Quality: Revisiting the Relationship Through a Dyadic Approach Riley Taiji, University of Oxford
- P3 Are Measures of Women's Empowerment Comparable Across Contexts? A Psychometric Assessment of DHS Data From East Africa Stephanie Spaid Miedema, Emory University; Amy Webb Girard, Emory University; Kathryn M. Yount, Emory University; Regine Haardoerfer, Emory University
- P3 Measuring Cohabitation in National Surveys
 Wendy D. Manning, Bowling Green State University; Kara Joyner, Bowling Green
 State University; Paul Hemez, Bowling Green State University; Cassandra Jean
 Cupka, Bowling Green State University
- Using Interviewer-Respondent Interaction to Study Measurement Equivalence in a Scale Assessing Trust in a Multiethnic Population Isabel Anadon, University of Wisconsin–Madison; Jennifer Dykema, University of Wisconsin–Madison; Dana Garbarski, Loyola University of Chicago; Nora Cate Schaeffer, University of Wisconsin–Madison; Dorothy Farrar Edwards, University of Wisconsin–Madison
- P3 Completeness and Coverage of CRVS in Senegal: Analyzing Census
 Data to Identify Barriers to Death Registration
 Ibrahima Diouf, Université Catholique de Louvain; Cheikh Amadou Tidiane Ndiaye,
 United Nations Population Fund

P3	Evaluating the Feasibility and Acceptability of Sending Pregnancy
	History Surveys Through SMS Text Messaging in Kenya
	Aimee Leidich, mSurvey; Ruvani Jayaweera, Ibis Reproductive Health; Jennet
	Arcara, University of North Carolina at Chapel Hill; Shannon Clawson, Emory
	University; Chad Chalker, Emory University; Roger Rochat, Emory University

- P3 An Island in Crisis? A Statistical Portrait of Recent Puerto Rican Migration and Socioeconomic Outcomes Between 2005 and 2015 Ana J. Montalvo, U.S. Census Bureau; Lynda Laughlin, U.S. Census Bureau
- P3 Domains of Application for the Demographic Time Framework
 Tim Riffe, Max Planck Institute for Demographic Research; Jonas Schoeley, Max
 Planck Odense Center on the Biodemography of Aging; Francisco Villavicencio,
 University of Southern Denmark
- P3 Applying Respondent-Driven Sampling to Female Internal Migrants in Ghana
 Samantha R. Lattof, London School of Economics
- P3 What Voting Leaves Out: Criminal Justice Contact AndPolitical Voice Erin Eife, University of Illinois at Chicago
- P3 IRS Family Linking: Two Methods That Assign Race and Hispanic Origin to Children in Domestic Migration Estimates
 Heather King, U.S. Census Bureau; Antonio Bruce, U.S. Census Bureau; Esther Miller, U.S. Census Bureau
- P3 Undercount Patterns in South African Censuses: Systematic and Consistent?

 Jeremy Gumbo, University of the Witwatersrand; Garikayi Bernard Chemhaka, University of Swaziland; Pedzisai Ndagurwa, University of the Witwatersrand; Nyasha Mutanda, University of the Witwatersrand, Johannesburg; Emmanuel Olawale Olamijuwon, University of the Witwatersrand; Ololade Julius Baruwa,
- P3 Constructing a Survey That Breaks With the Gender Binary: Using the X in Spanish
 Anne Delessio-Parson, Pennsylvania State University

University of the Witwatersrand Johannesbura

- P3 Integrating International Student Data Into Population Estimates
 Po-Chun Huang, University of California, Davis; Phuong Nguyen, California
 Department of Finance Demographic Research Unit; Walter Schwarm, California
 Department of Finance Demographic Research Unit
- P3 Study of the Elder Women (60 Years and Older) in India: Economic, and Health Concerns
 Navaid Ali Khan, International Institute for Population Sciences (IIPS); Priya Sharma, International Institute for Population Sciences (IIPS)
- P3 Who Are You? Estimating Demographics of Twitter Users
 Wei-Lin Wang, Pennsylvania State University; Guangqing Chi, Pennsylvania State
 University
- P3 MAUP Matters but How Much, for Whom, and Where?
 Quantification of the Variation in Diversity Experienced by
 Individuals Within the Same Blocks, Block Groups, and Tracts
 Christopher S. Fowler, Pennsylvania State University; Nathan Frey, Brown University

P3	Measuring Women's Empowerment Using Latent Class Analysis: A
	Multi-Country Study
	Nobuko Mizoguchi. Independent Researcher

P3 Knowing the Future: A Different Prospective Estimation of Mexican Households by 2030

Gabriela Pérez Guadián, El Colegio de México

P3 Spatial Patterns of Childhood Comorbidity in India: A Bayesian Multinomial Modelling
Awdhesh Yadav, Public Health Foundation of India

Comparison of Spetially Standardized Con

P3 Comparison of Spatially Standardized Census Tract Data From Two Sources: The Basis Matters
Jonathan Schroeder, University of Minnesota - Twin Cities

P3 Measuring Health Inequalities
Becky M. Pettit, The University of Texas at Austin; Carmen Gutierrez, The University
of Texas at Austin

P3 Adapting the Census Residual Method for State-Level Estimates of Emigration
Crystal Yu, California Department of Finance; Ethan Sharygin, California Department of Finance

P3 Brass Relational Logit Model and Life Table Construction Lei LU, Freelancer

P3 Developing a Successful Application: An Overview of the NIH Grants Process

Regina Bures, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Rebecca Clark, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Rosalind King, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); Juanita Chinn, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

P3 Developing Behavioral Measures of Cultural Inclusiveness With Biomarker Data
Hongwei Xu, University of Michigan

P3 Inconsistencies in Census Data: The Case of Kenya's North Eastern Province

Eunice Mueni Williams, African Institute for Development Policy (AFIDEP); **Hleziwe Gloria Hara,** African Institute for Development Policy (AFIDEP)

P3 Blue or Pink, Which Backpack Costs More? New Insights on Parental Sex Preferences From the JD Big Data Shige Song, City University of New York (CUNY)

P3 Data Resource: The Wisconsin Longitudinal Study
Carol Roan, University of Wisconsin-Madison; Pamela Herd, University of
Wisconsin-Madison

P3 Alternatives to "Cold Rooms" for Restricted-Use Data
John E. Marcotte, University of Michigan; Sarah Rush, University of Michigan

P3

- P3 Forecast Errors for Counties: A Visual Interpretation Stefan Rayer, University of Florida; Ying Wang, University of Florida
- of Contraceptive Prevalence Using Survey Data
 Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United
 Nations Population Division; Vladimira Kantorova, United Nations Population
 Division; Stephen Kisambira, United Nations; Mark C. Wheldon, United Nations
 Population Division

Who Collects What? Methodological Differences in the Estimation

- P3 Health and Retirement Study—Contextual Data Resource (HRS-CDR)
 Jennifer A. Ailshire, University of Southern California
- P3 Characterizing the Forest-Dwelling Indigenous Peoples of Latin
 America: Results From Census and Satellite Data
 Brian Thiede, Pennsylvania State University; Clark Gray, University of North
 Carolina at Chapel Hill
- P3 Equality of Opportunity and Tolerance Toward Outcome Inequality: Evidence From Two Survey Experiments Fangqi Wen, New York University
- P3 Environmental Impact of Immigrants to the United States: An Empirical Study of Air Quality
 Guizhen Ma, Utah State University; Erin T. Hofmann, Utah State University

47 Adult Health and Mortality in Low and Middle-Income Countries

DISCUSSANT: **Bruno Masquelier**, *Louvain University* CHAIR: **Brian Houle**, *Australian National University*

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Lake Michigan

- 47-1 Money for Unhealthy Behavior? Evidence From Old-Age Benefits in Brazil
 Michael Burrows, Duke University; Marcos A. Rangel, Duke University
- 47-2 Adult Mortality in Sub-Saharan Africa Using 2001–2009 Census
 Data: Does Estimation Method Matter?
 Vesper H. Chisumpa, University of Zambia; Clifford O. Odimegwu, University of the
 Witwatersrand; Oluwaseyi O. Somefun, University of the Witwatersrand
- 47-3 An Ageing Epidemic: Changes in the Age-Cause Distribution of Mortality in Generalized HIV Epidemics in Sub-Saharan Africa Georges Reniers, London School of Hygiene and Tropical Medicine; Clara Calvert, London School of Hygiene and Tropical Medicine; Jeffrey W. Eaton, Imperial College London
- 47-4 The Adult Mortality Profile by Underlying Cause-of-Death in Latin America and the Caribbean Countries (2000–2014)

 Júlia Calazans, Universidade Federal de Minas Gerais (UFMG); Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG)

48 Big Data Analysis in Demography: Prospects and Problems

DISCUSSANT: Quynh Nguyen, University of Utah

CHAIR: Claudia Nau, Southern California Permanente Medical Group

Topic 10. Data and Methods

1:00 pm-2:30 pm — Marquette Room

48-1 Building a National Longitudinal Research Infrastructure

Steven Ruggles, University of Minnesota - Twin Cities; Trent Alexander, U.S. Census Bureau; Martha Jane Bailey, University of Michigan; Joseph Ferrie, Northwestern University; Catherine Fitch, University of Minnesota - Twin Cities; Katie Genadek, University of Minnesota - Twin Cities; David B. Grusky, Stanford University; J. David Hacker, University of Minnesota - Twin Cities; Michael Hout, New York University; Amy B. O'Hara, U.S. Census Bureau; Evan Roberts, University of Minnesota - Twin Cities; Seth Sanders, Duke University; Matthew Sobek, University of Minnesota; John Robert Warren, University of Minnesota - Twin Cities

- 48-2 Text Regression for Data-Driven Demographic Analyses Ethan Fosse, Princeton University
- 48-3 Ultrasound Technology and "Missing Women" in India: Analyses and Now-casts Based on Google Searches
 Ridhi Kashyap, University of Oxford; Francesco Billari, University of Oxford; Nicolo Cavalli, Nuffield College; Eric Qian, University of North Carolina at Chapel Hill; Ingmar Weber, Qatar Computing Research Institute
- 48-4 Leveraging Facebook's Advertising Platform to Monitor Migrations
 Emilio Zagheni, University of Washington; Ingmar Weber, Qatar Computing
 Research Institute; Krishna Gummadi, Max Planck Institute for Software Systems

49 Estimating the U.S. Foreign-born Population

DISCUSSANT: **Jeffrey Passel**, *Pew Research Center* CHAIR: **Emilio Parrado**, *University of Pennsylvania*

Topic 13. Invited Sessions

1:00 pm-2:30 pm — Salon A-1

- 49-1 New Development in the Office of Immigration Statistics,
 Department of Homeland Security
 Marc Rosenblum, Office of Immigration Statistics
- 49-2 Census Bureau Data on the Foreign-born Stephanie Ewert, U.S. Census Bureau
- 49-3 Estimating the Characteristics of Unauthorized Immigrants in the U.S.: Methodological Challenges and Data Limitations
 James D. Bachmeier, Temple University; Randy Capps, Migration Policy Institute;
 Jennifer Van Hook, Pennsylvania State University

50 Exclusionary School Discipline and Student Well-being

DISCUSSANT: Simone Ispa-Landa, Northwestern University

CHAIR: Jacob Hibel, University of California, Davis

Topic 3. Children and Youth

1:00 pm-2:30 pm — Williford C

50-1 The Scars of Exclusionary School Discipline and Their Cognitive and Socioemotional Mechanisms

Megan Andrew, University of Notre Dame; Mary Kate Blake, University of Notre Dame

- The Origins of the Racial Gap in School Suspension and Expulsion Jayanti Owens, Brown University; Sara McLanahan, Princeton University
- 50-3 A School-to-Prison Pipeline? Locating the Link Between Exclusionary School Discipline and Juvenile Justice Contact Joel Mittleman, Princeton University Office of Population Research
- 50-4 Educational and Criminal Justice Outcomes 12 Years After
 Suspension
 Janet Rosenbaum, SUNY Downstate School of Public Health

Fertility Decisons in Developing Countries: Matched Couple Data

CHAIR: Terence Hull, Australian National University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1:00 pm-2:30 pm — Continental B

- 51-1 The Role of Men's and Women's Agency in Fertility in Dakar, Senegal Jacqueline Banks, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara
- 51-2 Couples Agreement on Gender Norms and Contraceptive Usage in Urban Nigeria

Kashika Mohan Sahay, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Ilene S. Speizer, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Janine Barden-O'Fallon, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Stella Babalola, Johns Hopkins University; Joseph Ibrahim, UNC Chapel Hill Gillings School of Global Public Health; Sandra L. Martin, University of North Carolina at Chapel Hill Gillings School of Global Public Health

- 51-3 Changing Gender Roles and Spousal Agreement on Fertility Intentions: A Case of Pakistan
 Saima Bashir, Bowling Green State University
- 51-4 Influence of Mother-in-Law's Fertility and Husbands Fertility
 Preference on Young Women's Family-Size Preference in India
 Divya Kumari, International Institute for Population Sciences (IIPS); Abhishek
 Kumar, Population Council

52 Gender and Families

DISCUSSANT: Sarah Thebaud, University of California, Santa Barbara

CHAIR: Youngjoo Cha, Indiana University

Topic 2. Marriage, Families, Households, and Unions

1:00 pm-2:30 pm — Salon C5

- 52-1 From "Opt Out" to Blocked Out: The Challenges for Labor Market Reentry After Family-Related Employment Lapses Katherine Weisshaar, University of North Carolina at Chapel Hill
- 52-2 Cross-National Comparisons of His and Her Work and Earnings Following Parenthood
 Kelly Musick, Cornell University; Megan Doherty Bea, Cornell University
- 52-3 Economic Self-Reliance and Gender Inequality Between US Men and Women, 1970–2010: A Population Perspective Deirdre Bloome, University of Michigan; Derek Burk, Northwestern University; Leslie McCall, Northwestern University
- 52-4 Labor, Housework, and Divorce: New Findings From the United States and West Germany
 Daniela Bellani, Universitat Pompeu Fabra; Gosta Esping-Andersen, Universitat Pompeu Fabra; Léa Pessin, Pennsylvania State University

Genomic Applications for Social Research in Childhood and Adolescence

DISCUSSANT: Jeremy Freese, Stanford University

CHAIR: Jessica Faul, University of Michigan

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-4

- 53-1 Family Structure and Adolescent Development
 Lauren Gaydosh, University of North Carolina at Chapel Hill; Daniel W. Belsky, Duke
 University; Benjamin W. Domingue, Stanford University; Kathleen Mullan Harris,
 University of North Carolina at Chapel Hill
- 53-2 Friends, Genes, and Schools: Evidence From Add Health
 Benjamin W. Domingue, Stanford University; Daniel W. Belsky, Duke University;
 Jason D. Boardman, University of Colorado Boulder; Kathleen Mullan Harris,
 University of North Carolina at Chapel Hill
- 53-3 Twin Trouble: Fragility of Heritability Estimates for Adolescent Friendship Networks

 Byungkyu Lee, Columbia University; Dalton Conley, Princeton University
- 53-4 Childhood Socioeconomic Status and Longitudinal Patterns of Alcohol Problems: Variation Across Etiological Pathways in Genetic Risk
 Peter Barr, Virginia Commonwealth University

Health and Well-being of Older Adults in Developing Countries

DISCUSSANT: Sally Findley, Columbia University

CHAIR: **Stephen Wandera**, *University of the Witwatersrand*

Topic 9. Population and Aging

1:00 pm-2:30 pm — Joliet Room

- 54-1 Mind over Matter: How Are Physical Performance and Subjective Well-being Linked in Older Adults? Results From the Study on Global AGEing and Adult Health (SAGE)
 - Theresa E. Gildner, University of Oregon; J. Josh Snodgrass, University of Oregon; Paul Kowal, University of Newcastle
- 54-2 Functional Limitation, Psychological Well-being, and Social Interaction in Later Life in China
 Ning Hsieh, Michigan State University; Linda Waite, University of Chicago
- 54-3 Frailty and Quality of Life Among Older Adults: A Study of Six LMICS
 Using SAGE Data
 Mamta Jat, Tata Institute of Social Sciences (TISS)
- 54-4 Well-being and Social Capital of People Living With Chronic Condition: Results from the WHO Study on Global AGEing and Adult Health (SAGE)

Aaron Kobina Christian, University of Ghana; Maame Brayie Peterson, University of Ghana; Samuel N. A. Codjoe, University of Ghana

55 HIV/AIDS: Methods and Impact

CHAIR: Molly Rosenberg, Harvard University

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-5

- 55-1 Estimating the Size of Key Populations at Risk of HIV in Brazil Using the Network Scale-up Method
 - Neilane Bertoni, Brazilian National Cancer Institute; Dennis M. Feehan, University of California, Berkeley; Matthew J. Salganik, Princeton University; Francisco Inacio Bastos, Oswaldo Cruz Foundation
- Social Patterns and Differentials in the Mortality Transition in Rural South Africa: Findings From Population Surveillance in Agincourt, 1993–2013

Chodziwadziwa Kabudula, University of the Witwatersrand; Brian Houle, Australian National University; Mark Collinson, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; F. Xavier Gómez-Olivé, University of the Witwatersrand; Stephen Tollman, University of the Witwatersrand; Sam Clark, The Ohio State University

55-3 Probabilistic Population Projections for Countries With Generalized HIV/AIDS Epidemics

David J. Sharrow, University of Washington; **Jessica Godwin,** University of Washington; **Yanjun He,** University of Washington; **Sam Clark,** The Ohio State University; **Adrian Raftery,** University of Washington

55-4 Transitioning HIV-Positive Adolescents to Adult Care at 14 Clinics Across the United States: Using Adolescent and Adult Providers' Insights to Create Multi-Level Solutions to Address Transition Barriers

Morgan Mari Philbin, Columbia University; Amanda Elizabeth Tanner, University of North Carolina Greensboro; Brittany Darlene Chambers, University of North Carolina Greensboro; Alice Ma, University of North Carolina Greensboro; Samuella Ware, University of North Carolina Greensboro; Sonia Lee, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD); J. Dennis Fortenberry, Indiana University

56 Incarceration and Inequalities

DISCUSSANT: Jason Schnittker, University of Pennsylvania

CHAIR: Jason Schnittker, University of Pennsylvania

Topic 5. Gender, Race and Ethnicity

1:00 pm-2:30 pm — Private Dining Room #3

- 56-1 Childhood Neighborhood Disadvantage and Criminal Justice Contact in Adulthood: Heterogeneous Effects by Timing of Exposure Steven Elias Alvarado, Cornell University
- 56-2 Race, Criminal Justice Contacts, and Health: Stress-Related
 Disparities in the Carceral State
 Courtney E. Boen, University of North Carolina at Chapel Hill
- 56-3 The Labor Market Consequences of Political Imprisonment in the Former GDR

Nicole Guertzgen, Institute for Employment Research; **Karsten Hank,** University of Cologne

56-4 The Consequences of Incarceration for Mortality
Sebastian F. Daza, University of Wisconsin–Madison; Jerrett Jones, University of Wisconsin–Madison; Alberto Palloni, University of Wisconsin–Madison

57 Infectious Diseases and Human Population Dynamics

DISCUSSANT: John Palmer, Universitat Pompeu Fabra

CHAIR: Audrey Dorélien, University of Minnesota - Twin Cities

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-2

57-1 Early Evidence of Zika Effects on Population Fertility

Marcos A. Rangel, Duke University; Jenna Nobles, University of Wisconsin–Madison; Amar A. Hamoudi, University of Wisconsin–Madison

57-2 Pandemic Paradox: Lasting Effects of Early Life Exposure to the 1957 H2N2 "Asian Flu" Pandemic

Matthew Miller, McMaster University; Enrique Acosta, Université de Montréal; Stacey Hallman, Université de Montréal; Robert R. Bourbeau, Université de Montréal; Lisa Dillon, Université de Montréal; David Earn, McMaster University; Ann Herring, McMaster University; Kris Inwood, University of Guelph; Joaquin Madrenas, McGill University; Alain Gagnon, Université de Montréal

57-3 The Role of Demography in Shaping Intercountry Differences in Epidemiological Patterns of Measles

Filippo Trentini, Bocconi University; Piero Poletti, Bocconi University; Stefano Merler, Bruno Kessler Foundation; Alessia Melegaro, Bocconi University

57-4 Comparative Dynamics, Seasonality in Transmission, and Predictability of Childhood Infections in Mexico

Ayesha Mahmud, Princeton University; C. Jessica E. Metcalf, Princeton University; Bryan T. Grenfell, Princeton University

58 Internal Migration in China

DISCUSSANT: Yuying Tong, Chinese University of Hong Kong

CHAIR: Yao Lu, Columbia University

Topic 6. Migration and Urbanization

1:00 pm-2:30 pm — Salon C6

58-1 A Reconceptualization of Return Migration: New Evidence From the 2014 Survey in China

Zai Liang, State University of New York (SUNY), Albany; **Mengyao Cheng**, Renmin University of China

58-2 Young Adults' Migration and Its Impact on Elderly Parents' Health in Rural China

Zhen Liu, Brown University; Juhua Yang, Renmin University of China; Michael J. White, Brown University

58-3 Extended Family Influence on Individual Migration Decision in Rural China

Hao Dong, Princeton University; Yu Xie, Princeton University

58-4 Urban Social Welfare, Land Tenure Arrangements and Rural Migrants' Social Identity in China

Meng Bai, School of Public Policy and Administration, Xian Jiaotong University; Eric Fong, Chinese University of Hong Kong; Li Shuzhuo, Institute for Population and Development Studies, Xi'an Jiaotong University

Job Loss and Economic Insecurity

DISCUSSANT: Sarah Burgard, University of Michigan

CHAIR: Jennie Brand, University of California, Los Angeles

Topic 7. Economy, Labor Force, and Inequality

1:00 pm-2:30 pm — Williford B

- 59-1 Dynamics and Complexity of Job Loss at the Household Level Yuqi Lu, Cornell University
- 59-2 Protecting Health in Hard Times: The Changing Role of Families in Mitigating Adverse Effects of Labor Market Shocks
 Vegard Skirbekk, Columbia University; Philipp Hessel, Harvard University
- 59-3 Frozen or Malleable? Political Ideology in the Face of Economic
 Hardship
 Dingeman Wiertz, University of Oxford; Toni Rodon, London School of Economics
 and Political Science
- 59-4 The Increasingly Unstable Earnings of Less-Educated Workers
 Michael Carr, University of Massachusetts Boston; Emily Wiemers, University of
 Massachusetts, Boston

60 Linking Spatial and Population Data I: Environmental Demography

DISCUSSANT: Lori Mae Hunter, University of Colorado Boulder

CHAIR: Guangqing Chi, Pennsylvania State University

Topic 8. Population, Development and Environment

1:00 pm-2:30 pm — Astoria Room

- 60-1 Differential Recovery Migration: The Deterring Effects of Population Trends and Natural Resource-Based Livelihoods
 Katherine J. Curtis, University of Wisconsin-Madison; Elizabeth Fussell, Brown University; Jack DeWaard, University of Minnesota Twin Cities; Rachel A. Rosenfeld. University of Wisconsin-Madison
- 60-2 Environmental Drivers of Individual and Household Livelihood
 Diversification in Uganda
 Maia Call, University of North Carolina at Chapel Hill; Clark Gray, University of North
 Carolina at Chapel Hill; Pamela Jagger, University of North Carolina at Chapel Hill
- 60-3 Spatial-Temporal Analysis of Population, Land Use-Land Cover, and Environment: A Study of Seven Most Populated City-Regions of India
 - Ankit Kumar Sikarwar, International Institute for Population Sciences (IIPS); Aparajita Chattopadhyay, International Institute for Population Sciences (IIPS)
- 60-4 Seeking Contextually Relevant Spatial Information While Protecting Participant Confidentiality

Kathryn Grace, University of Minnesota - Twin Cities; **Nicholas Nagle**, University of Tennessee, Knoxville; **Clara R. Burgert-Brucker**, The Demographic and Health Surveys (DHS) Program, ICF

61 **Migration Policy**

DISCUSSANT: **Asad Asad,** Harvard University

CHAIR: Filiz Garip, Cornell University

Topic 6. Migration and Urbanization

1:00 pm-2:30 pm — Williford A

61-1 Schooling Salvadorans: The Impact of Temporary Protected Status on Dropout and Retention in the United States

Steven Elias Alvarado, Cornell University; Matthew Hall, Cornell University; Alex Currit, Cornell University

61-2 The Citizenship Advantage: Immigrant Socioeconomic Attainment

- Across Generations in the Age of Mass Migration Peter Catron, University of California, Los Angeles
- 61-3 The Effect of Immigration Policy on Infant Health: The Arizona SB1070 as a Natural Experiment Florencia Torche, Stanford University
- 61-4 Health and Mental Health Effects of Local Immigration Enforcement on Latino Immigrants in the United States Julia Shu-Huah Wang, University of Hong Kong; Neeraj Kaushal, Columbia University

62 New Approaches to Mixed Methods in Population Research

DISCUSSANT: Caroline Bledsoe, Northwestern University

CHAIR: Jenna Johnson-Hanks, University of California, Berkeley

Topic 10. Data and Methods

1:00 pm-2:30 pm — Private Dining Room #2

- 62-1 Comparing the Quality of Counseling by Data Collection Method and Marital Status: Experiences, Perceptions, and Attitudes Nadia Diamond-Smith, University of California, San Francisco; Emily Treleaven, University of California, San Francisco; Elizabeth Omoluabi, Center for Research, Evaluation Resources and Development (CRERD); Maia Sieverding, American University of Beirut; Jenny Liu, University of California, San Francisco
- 62-2 Navigating Aging, Sexuality, and HIV/AIDS in a Rural South African Community: Applying an Age-Period-Cohort Lens to Qualitative Life-**History Interviews**

Sanyu A. Mojola, University of Colorado Boulder; Nicole Angotti, American University; Enid Schatz, University of Missouri, Columbia; Brian Houle, Australian National University

62-3 From Attitudes to Frames: A Mixed Methods Approach Jeffrey W. Lockhart, University of Michigan

62-4 Signifying Zika: Heterogeneity in the Representations of the Virus by Level of Exposure

Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Raquel Zanatta Coutinho, Cedeplar/UFMG; Leticia J. Marteleto, University of Texas at Austin; Wesley Pereira, Universidade Federal de Minas Gerais (UFMG); Denise Duarte, Universidade Federal de Minas Gerais (UFMG)

New Approaches to Reproductive Health Data Collection and Analysis

DISCUSSANT: **Anna Rybinska**, University of North Carolina at Chapel Hill

CHAIR: Jamaica Corker, Bill & Melinda Gates Foundation

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1:00 pm—2:30 pm — Continental C

63-1 Resident Interviewers and Repeat Surveys: Effects on Measures of Reproductive Health

Sally Ann Safi, Johns Hopkins University; Abigal Greenleaf, Johns Hopkins University; Meagan Hawes, Johns Hopkins University; Peter Gichangi, International Center for Reproductive Health, Kenya; Georges Guilla, University of Ouagadougou; Fredrick Makumbi, Makerere University; Easmon Otupiri, Kwame Nkrumah University of Science and Technology; Solomon Shiferaw, Addis Ababa University, School of Public Health; Amy Tsui, Johns Hopkins University

63-2 Validity of the Retrospective Reproductive Calendar Instrument: Findings From a Prospective Study

Katherine Tumlinson, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill

63-3 Impact of Access to Emergency Contraceptives on Risk Behavior: Evidence From a Policy Change in India

Pallavi Shukla, University of Illinois at Urbana-Champaign; **Mary Arends-Kuenning**, University of Illinois at Urbana-Champaign

63-4 Contraceptive Method Choice and Spousal Communication: Examining the Effect of Traditional Contraception Using an Instrumental Variable Approach

Mark James Lyons-Amos, London School of Hygiene and Tropical Medicine

Policies, Programs, and Their Impact on Health

DISCUSSANT: **Jacob Adetunji**, U.S. Agency for International Development (USAID)

CHAIR: Agbessi Amouzou, Johns Hopkins University

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-3

64-1 U.S. County Health Spending and Life Expectancy: Testing for Causation

David Bishai, Johns Hopkins University; Y. Natalia Alfonso, Johns Hopkins University; Eoghan Brady, Johns Hopkins University; J. P. Leider, DeBeaumont; Art Sensenig, Independent; Mac McCullough, Arizona State University; Beth Resnick, Johns Hopkins University

The Determinants of Program Effectiveness: Evidence From a Conditional Cash Transfer Program

Margaret Triyana, University of Notre Dame; Eeshani Kandpal, World Bank; Jed Friedman, World Bank; Aleksandra Posarac, World Bank

64-3 The Child Survival Impact of the Ghana Essential Health Interventions Program: A Health Systems Strengthening Initiative in a Rural Region of Northern Ghana

Ayaga A. Bawah, University of Ghana; John Koku Awoonor-Williams, Ghana Health Service

64-4 The Impact of Paid Community Health Worker Deployment on Child Survival in Rural Tanzania: The Connect Cluster-Randomized Controlled Trial

Almamy Malick Kante, Columbia University; Amon Exavery, Ifakara Health Institute (IHI); Elizabeth Jackson, Columbia University; Tani Kassimu, Ifakara Health Institute (IHI); Colin Baynes, Columbia University; Ahmed Hingora, Ifakara Health Institute (IHI); James F. Phillips, Columbia University

Population and Aging and the Demographic Dividend

DISCUSSANTS: **David Canning**, *Harvard University*; **Cassio Turra**, *Federal University of Minas Gerais*

CHAIR: Andrew Mason, University of Hawaii at Manoa

Topic 9. Population and Aging

1:00 pm-2:30 pm — Private Dining Room #1

65-1 Demographic Change and Development: Looking at Challenges and Opportunities Through a New Typology
Syud Amer Ahmed, World Bank Group; Marcio Cruz, World Bank Group; Bryce

Syud Amer Ahmed, World Bank Group; Marcio Cruz, World Bank Group; Bryce Quillin, World Bank Group; Philip Schellekens, World Bank Group

65-2 South Korea and a Second Demographic Dividend: How Its Emergence and Benefit for the Elderly Depend on Socioeconomic and Demographic Policies

Elizabeth Hervey Stephen, Georgetown University; **Frank D. Bean,** University of California, Irvine

65-3 Fiscal Implications of Aging and Economic Change in China

Feng Wang, University of California, Irvine; Ke Shen, Fudan University; Yong Cai, University of North Carolina at Chapel Hill; Yuan Cheng, Fudan University; Zhan Hu, Fudan University

65-4 The Conventional and Prospective Median Population Ages May Lead in Exact Opposite Directions

Sergei Scherbov, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU); Dalkhat M. Ediev, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Warren C. Sanderson, Stony Brook University

Poverty and Social Policy in Developing Countries

DISCUSSANTS: **Javaeria Qureshi,** *University of Illinois at Chicago;* **Claus Pörtner,** *Seattle University*

CHAIR: Thomas Mroz, Georgia State University

Topic 7. Economy, Labor Force, and Inequality

1:00 pm-2:30 pm — Salon C7

66-1 Poverty and Perceived Stress: Evidence From Two Unconditional Cash Transfer Programs in Zambia

Lisa Hjelm, UNICEF East and South Africa Regional Office (ESARO); **Sudhanshu Handa,** University of North Carolina at Chapel Hill; **Jacob de Hoop,** UNICEF Office of Research - Innocenti; **Tia Palermo,** UNICEF Office of Research - Innocenti

- 66-2 Cash Transfers and Mortality: Evidence From Universal Pensions Kevin Feeney, University of California, Berkeley
- 66-3 Wage Risk, Labor Supply, and Human Capital Accumulation in India Andrew D. Foster, Brown University; Esther Gehrke, University of Goettingen
- 66-4 Public Work Programs and Social Capital: An Exploration of MGNREGA in India

Pragya Bhuwania, University of California, Los Angeles School of Public Health; Jody Heymann, UCLA Fielding School of Public Health; Arnab Mukherji, Indian Institute of Management Bangalore; Arijit Nandi, McGill University; Hema Swaminathan, Indian Institute of Management Bangalore

67 Processes and Mechanisms of Intergenerational Mobility

DISCUSSANT: **Xi Song**, *University of Chicago* CHAIR: **Emily Rauscher**, *University of Kansas*

Topic 7. Economy, Labor Force, and Inequality

1:00 pm-2:30 pm — Salon C8

67-1 A Dynamic Perspective of Intergenerational Mobility Lingxin Hao, Johns Hopkins University

- 67-2 Income Inequality and Class Divides in Parental Investments

 Daniel Schneider, University of California, Berkeley; Orestes P. Hastings, University
 of California, Berkeley; Joe LaBriola, University of California, Berkeley
- 67-3 Educational Reproduction in Great Britain: A Prospective Approach John Ermisch, University of Oxford; Richard Breen, Oxford University

67-4 Multigenerational Cycles of Poverty? The Transmission of Family Poverty Across Three Generations

Fabian T. Pfeffer, University of Michigan; Davis Daumler, University of Michigan; Jingying He, University of Wisconsin–Madison

Race and Ethnicity: Associations With Trust, Identity, Neighborhoods, and Segregation

DISCUSSANT: Jenifer Bratter, Rice University

CHAIR: Nora Schaeffer, University of Wisconsin-Madison

Topic 12. Poster Sessions and Other Submissions

1:00 pm-2:30 pm — Conference Room 4A

- 68-1 Racial Disparities in Trust: Understanding the Role of Discrimination Michael Evangelist, University of Michigan
- 68-2 Racial and Socioeconomic Milieu and the Permeability of Racial and Ethnic Identity Boundaries: How Place Shapes Race Sonya Rastogi Porter, U.S. Census Bureau; Carolyn A. Liebler, University of Minnesota Twin Cities; James Noon, U.S. Census Bureau
- 68-3 How Do Neighborhoods Moderate the Relationship Between
 Housing Discrimination and Social Capital? A Multilevel Structural
 Equation Modeling Approach
 Tse-Chuan Yang, State University of New York (SUNY), Albany; I-Chien Chen,

Michigan State University; Seulki Kim, University at Albany, SUNY

68-4 Segregation and Social Inequality's Impact on Whites' Racial Attitudes

Martha Camargo, University of Oregon

Race, Ethnic, and Social Class Differences in Reproductive Health and Fertility

DISCUSSANT: Abigail Aiken, The University of Texas at Austin

CHAIR: Stephanie Koning, University of Wisconsin–Madison

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1:00 pm—2:30 pm — Waldorf Room

69-1 The "Distal Determinants" of Fertility: Identifying Underlying Constructs and Examining Race-Ethnic Variation

Karen B. Guzzo, Bowling Green State University; Sarah Hayford, The Ohio State University; Vanessa Wanner Lang, Bowling Green State University; Hsueh-Sheng Wu, Bowling Green State University; Yasamin Kusunoki, University of Michigan; Jennifer S. Barber, University of Michigan

69-2	Racial/Ethnic and Socioeconomic Disparities in the Relationship
	Between Depression and Unintended Pregnancy During
	Adolescence and Young Adulthood

Kelli Stidham Hall, Emory University; Jennifer Richards, Emory University; Kathleen Mullan Harris, University of North Carolina at Chapel Hill

- 69-3 How Does Residential Mobility Affect Sex and Contraceptive Use?

 Anne C. Clark, University of Michigan; Yasamin Kusunoki, University of Michigan;
 Jennifer S. Barber, University of Michigan
- 69-4 The Weight of Inequalities: Duration of Residence, and Offspring's Birthweight Among Migrant Mothers in Sweden Sol Pia Juarez, Stockholm University/Karolinska Institute; Anders Hjern, Stockholm University/Karolinska Institute

P4 Economy, Labor Force, and Inequality

2:45 pm-4:15 pm — Salon D

- P4 Academic and Economic Implications of Birth Seasonality Carmen Ng, University of Pennsylvania
- P4 Labor Market, Employment Benefits, and Low-Income Workers'
 Participation in Public Benefit Programs
 Hyun Soo Kwon, University of California, Berkeley
- P4 Work-Life Trajectories in Young Adulthood: Insights Across
 Generations of American Women
 Holly Stewart, University of California, Berkeley School of Public Health; Sepideh
 Modrek, San Francisco State University; Amal Harrati, Stanford University
- P4 A Lost Generation? The Financial Crisis and the Length of Working
 Life in Spain
 Christian Dudel, Max Planck Institute for Demographic Research; María Andrée
 López Gómez, Universitat Pompeu Fabra; Fernando Benavides, Universitat

Pompeu Fabra; Mikko Myrskylä, Max Planck Institute for Demographic Research

- P4 Cancer and Poverty: An Explorative Approach to the Study of Determinants of Poverty in Population Diagnosed With Cancer Federico Martin Ghirimoldi, University of Texas at San Antonio
- P4 Subsidized Housing Policy and the Quest for Home After Prison
 Danya Keene, Yale School of Public Health; Alana Rosenberg, Yale School of
 Medicine; Penelope Schlesinger, Yale School of Medicine; Monica Guo, Yale School
 of Public Health; Kim Blankenship, American University
- P4 Education and Transition to Work: Evidence From Vietnam, Cambodia, and Nepal Shuang Chen, Princeton University
- P4 Gender Differences in Employment Among People With Disabilities in China
 Cuntong Wang, Central University of Finance and Economics; Min Li, University of

Florida

P4	Class's Character: Heterogeneous Effects of Self-Control in
	Occupational Attainment
	Sophie Moullin, Princeton University

P₄ Food Prices, Cognitive Development, and Occupational Outcomes in the United States, 1850–1930

Qingtian Zhou, University of Minnesota

- **Demographic Indicators and Policy Decisions: Organizational Embeddedness of Safety Net Programs** Sage Kim, University of Illinois at Chicago; Richard Barrett, University of Illinois at Chicago; Elizabeth Calhoun, University of Arizona
- P4 Occupational Characteristics Underlying the Gender Wage Gap in Efrat Herzberg-Druker, Tel-Aviv University; Haya Stier, Tel-Aviv University
- Income Poverty in Households With Children: Finland 1987-2011 P4 Jan M. Saarela, Abo Akademi University; Camilla Härtull, Abo Akademi University; Agneta Cederström, Centre for Health Equity Studies
- P4 Social Service Organizations, Discretionary Funding and **Neighborhood Crime Rates Annette Jacoby,** City University of New York (CUNY), CUNY Institute for Demographic Research (CIDR)
- P4 Unpacking the Changes in Female Labor Force Participation in India Neha Agarwal, University of California, Riverside
- P4 A Spatial Analysis of Foreclosure in Washington State: The Importance of Nativity in Understanding the Foreclosure Crisis Maria Ylcelis Rodriguez, Silberman School of Social Work, Hunter College, CUNY
- P4 The Geography of Subjective Social Class Tiffany Sara Neman, University of Wisconsin–Madison
- P4 Heterogeneous Effects of Employment Instability on the Timing of Transitions to First-Time Homeownership: Evidence From the NLSY79 Cohort Qian He, University of Wisconsin-Madison
- P4 A Mixed-Method Examination of the Transition to Adulthood of Apprentices in the Skilled Trades Laura Wright, University of Saskatchewan
- P4 The Impact of Women's Earnings on Household Income Inequality in India Tushar Agrawal, Indian Institute of Management Udaipur; Sonalde Desai, University of Maryland, College Park
- P4 Intergenerational Income Mobility and Inequality in South Korea Jaehyun Nam, Columbia University Population Center
- P4 The Longitudinal Dynamics of Household Composition and Wealth in a Rural Sub-Saharan African Context Tyler W. Myroniuk, George Mason University; Collin F. Payne, Harvard University

P4	Financial Inclusion Inequalities—Informal Sector in India
	Saswathi Natta, University of Maryland, College Park; Sonalde Desai, University of
	Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

- P4 Educational Assortative Mating in Chile 1990–2013: An Application of Lasso Regularization to Model Selection
 Daniela R. Urbina Julio, Princeton University; Mauricio Bucca, Cornell University
- P4 Stratified or Individualized?: The Connection Between Family Background and School-to-Work-Transition Patterns in Korean Young Adults

 Geumsun Byun, Seoul National University
- P4 The Financial Crisis and Wage Responses in Different Labor Market Groups

Jing Ping, Yale University

- P4 Social Heterogeneity, Inequality, and Public Goods Provisioning at Subnational Scales: Census-Scale Evidence From a Large Indian State Naveen Bharathi, Indian Institute of Management Bangalore; Andaleeb Rahman, Cornell University; Deepak Malghan, Indian Institute of Management Bangalore
- P4 Gender Differences in the Timing and Characteristics of Start-Up
 Businesses
 Peter D. Brandon, State University of New York (SUNY), Albany; Oleg Vashchenko,
 University of Albany
- P4 Interrogating the Volatility of Neighborhood Perceptions: A Study of the Effects of Demographic Change, Time, and Crime on Perceptions of Neighborhood Safety
 Lydia Wileden, University of Michigan
- P4 A Piece of the Inequality Puzzle: An Analysis of the Part-Time Labor Force in the Postindustrial United States (1976–2015)
 Sarah Patton Moberg, University of Illinois at Chicago
- P4 Transmission of Socioeconomic Status Over Generations: Mediated by the Family Trajectory?

 Joanne Sophie Muller, Netherlands Interdisciplinary Demographic Institute (NIDI);
 Nicole Hiekel, University of Cologne; Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI)
- P4 How Did California's Recent Criminal Justice Reforms Affect Arrests? Magnus Lofstrom, Public Policy Institute of California (PPIC); Brandon Martin, PPIC; Joseph Hayes, PPIC
- P4 Residential Mobility in the Post-Great Recession of Los Angeles:
 Sociodemographic Variations
 Xuetao Huang, Pennsylvania State University; Guangqing Chi, Pennsylvania State
 University
- P4 The Intersection of Poverty and Income Inequality Inside and Outside of Metropolitan Statistical Areas: 2005 to 2005
 Brian Glassman, U.S. Census Bureau

P4	Social Capital and the Intergenerational Occupational Mobility of
	Immigrants
	Besufekad Alemu, University of Minnesota - Twin Cities

- P4 The State of Young Adults in the Labor Force
 D. Augustus Anderson, U.S. Census Bureau; Anthony Martinez, U.S. Census Bureau
- Gender Gap in Paid Economic Activity According to the Institutional Sector: An Empirical Evidence From Cameroon

Henri Bello Fika, Institut de Formation et de Recherche Démographiques (IFORD)

- P4 Occupational Attainment of Chinese Americans in the 21st Century: Impacts of Globalization and Occupational Clustering Bo Zhou, State University of New York (SUNY), Albany
- P4 Continuity and Change in Transitional Societies: Ethnicity, Language, and Labor Market Outcomes in Kyrgyzstan

 Byeongdon Oh, University of Kansas; Victor Agadjanian, University of Kansas
- P4 Universal Childcare Subsidy Expansion and Maternal Labor Supply Jaehee Choi, University of Texas at Austin
- P4 Model Over-Qualification in Labor Markets Yufeng Lai, University of Minnesota
- P4 Employment Patterns of Millennials Before and After the Great Recession
 Serge Atherwood, University of Texas at San Antonio; Corey S. Sparks, University of Texas at San Antonio
- P4 Role of Networks in the Elite Capture of Food Subsidy Program in India
 Ishita Gambhir, National Council of Applied Economic Research (NCAER); Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park
- P4 Immigrant Children's Adolescent Ethnic Environment and Adult Socioeconomic Outcomes

 Are Skeie Hermansen, University of Oslo
- P4 Neighborhood Isolation in a Rust Belt City: Violent Crime Effects on Structural Isolation and Homophily in Inter-Neighborhood Commuting Networks

Corina Graif, Pennsylvania State University; **Alina Lungeanu,** Pennsylvania State University; **Alyssa M. Yetter,** Pennsylvania State University

- P4 Social Mobility and the Well-being of Individuals Tak Wing Chan, University College London
- P4 Family Pathways, Gender, and Midlife Earnings
 Marika Jalovaara, University of Turku; Anette E. Fasang, WZB Berlin Social Science
 Center
- P4 Bringing Home the Bacon or the Benefits? New Evidence on Occupational Feminization and Job Compensation From the Medical Expenditures Panel Survey
 Leslie Hodges, University of Missouri, Columbia

Is the Home Care Allowance Disadvantaging Single Parents? Labor
Market Outcome Consequences of the Cash-for-Care Benefit for
Single Parents in Finland

Kathrin Morosow, Stockholm University Demography Unit (SUDA); Marika Jalovaara, University of Turku

- P4 Resilience to Shocks During Adolescence and Later Human Capital Outcomes: Evidence From Natural Disasters in the Philippines Catalina Herrera, Northeastern University; Ava Cas, The Catholic University of America
- P4 Socioeconomic Attainments and Program Participation Among the Young Adult Children of Immigrants
 Lydia Anderson, Bowling Green State University; Kelly Stamper Balistreri, Bowling Green State University
- P4 National Income Changes and the Empowerment of Women Within the Household
 Breno Braga, Urban Institute; Nan Marie Astone, Urban Institute; H. Elizabeth Peters, Urban Institute; Tyler Woods, Urban Institute
- P4 Trends Over Time in His and Her Earnings Following Parenthood in Sweden
 Anna-Karin Nylin, Stockholm University; Kelly Musick, Cornell University; Ann-Zofie Duvander, Stockholm University; Sunnee Billingsley, Stockholm University;
- P4 Sources of German Income Inequality Across Time and Space Franziska Kathrin Deutschmann, University of Konstanz
- P4 Did Previous Poverty, SNAP Usage, or Other Welfare Usage Influence SNAP Usage Before/During the Great Recession? Evidence From the PSID

Paul Berry, Cornell University

Marie Evertsson, Stockholm University

P4 Service Over College: Does Military Service Act As a Bridge to Better Economic Opportunities for Post-9/11 Noncollege-Educated Female Veterans?

Lynda Laughlin, U.S. Census Bureau; Kelly Holder, U.S. Census Bureau

- P4 Parity and Women's Labor Force Participation
 Catherine Doren. University of Wisconsin–Madison
- P4 Job Loss and Geographic Mobility in the United States Nicole Denier, Colby College
- P4 Career Identity Development among Parents Enrolled in a Model
 Two-Generation Career Pathway Training Program
 Teresa Eckrich Sommer, Northwestern University; Celia J. Gomez, RAND
 Corporation; Amy Sanchez, Northwestern University; William Schneider,
 Northwestern University; P. Lindsay Chase-Lansdale, Northwestern University;
 Jeanne Brooks-Gunn, Columbia University; Hiro Yoshikawa, New York University
- P4 Class, Caste, and Gender: Nonfarm Employment and Occupational Status of Individuals in the Indian Rural Labor Market Amit Anshumali, Cornell University

	The state of the s
P4	Wage Inequality: Impacts of the Great Recession Gowun Park, The Graduate Center, CUNY
P4	A Delayed Retirement Policy and Female Labor Supply: Evidence From the Entire Dutch Population Alice Zulkarnain, National Bureau of Economic Research; Mauro Mastrogiacomo, Vrije Universiteit and De Nederlandsche Bank
P4	Childbirth and Female Labor Market Involvement: Differences Between Natives and Immigrant Women in Switzerland Elena Vidal-Coso, University of Geneva
P4	Trends in Occupational and Income Mobility, 1977–2014: Estimates From the General Social Survey Michael Hout, New York University
P4	Dowry and Female Labor Force Participation in Pakistan Momoe Makino, Institute of Developing Economies
P4	Educational Expansion and Social Mobility in South Korea Inkwan Chung, Yale University
P4	Educational Expansion and Changes in Earnings Inequality Among Women Inkwan Chung, Yale University; Jin-Wook Chang, Yale University
P4	The Great Recession and Educational Outcomes at a Large Public University Lizandra Friedland, City University of New York (CUNY)
P4	The Socioeconomic Attainments of Nigerian and Ghanaian Americans: Evidence from the 2014 American Community Survey Arthur Sakamoto, Texas A&M University; Sharron Xuanren Wang, Texas A&M University
P4	The Prevalence of Housing Eviction in Urban Families Ian Lundberg, Princeton University; Louis Donnelly, Princeton University
P4	Occupational Gender Desegregation and Worker Mobility, 1971–2009 Constance Hsiung, University of Michigan
P4	Reinforcing Inequality: The Relationship Between Racial Mobility and Employment and Occupational Transitions Aliya Saperstein, Stanford University; Sonya Rastogi Porter, U.S. Census Bureau; James Noon, U.S. Census Bureau
DΛ	Pacassions and Vulnerability: How Economic Insecurity Affacts

- P4 Recessions and Vulnerability: How Economic Insecurity Affects Elders With Dementia and the Mediating Effect of Social Welfare Spending (1979–2014)
 - Jo Mhairi Hale, University of California, Davis
- P4 Housing Assistance, Poverty, and Material Hardship Yixia Cai, Columbia University; Irwin Garfinkel, Columbia University; Kathryn Neckerman, Columbia University; Christopher T. Wimer, Columbia University

P4	A Capital Paradise for Whom? The Diverging Labor Market
	Performance of Mainland Chinese Immigrants in Hong Kong
	Wenyang Su, Chinese University of Hong Kong; Yuying Tong, Chinese University of
	Hong Kong

- P4 Religion and Voting Patterns in America Uzi Rebhun, Hebrew University
- P4 The Dynamic Effects of Smoking on Wages in Germany Mingming Ma, University of Southern California
- P4 Returns to Education in India: The Role of Marriage Patterns and Processes
 Abhijit Visaria, National University of Singapore; Dhiman Das, National University of Singapore
- P4 Mapping the Transition to Adulthood: A Bird's-Eye View of Enrollment, Employment, Independence, and Marriage Kurt J. Bauman, U.S. Census Bureau
- P4 Who Is the Most Satisfied With the Job and Which Jobs Bring the Greatest Satisfaction?

 Maja Rynko, Warsaw School of Economics; Anita Abramowska-Kmon, Warsaw School of Economics
- P4 The Relative Importance of Income Inequality and Income Increases for Subjective Well-being in Germany
 Tobias C. Vogt, Max Planck Institute for Demographic Research; Sandra Krapf, University of Cologne; Fanny Kluge, Max Planck Institute for Demographic Research
- P4 Variation in Young Adults' Transitions to Financial Independence and Implications for Financial Security
 Megan Doherty Bea, Cornell University; Youngmin Yi, Cornell University
- P4 Are Negative Health Behaviors a Good Indicator of Financial Hardship in Late Life?
 Ola S. Rostant, National Institute on Aging Intramural Research Program; Gillian L. Marshall, University of Washington
- P4 Returns to Education in Permanent Income Suyoun Han, University of Minnesota
- P4 Labour Market and Retirement: Measuring the Effects on Wage and Pension Incomes in Selected European Union Countries Using APC Approach
 - Agnieszka Anna Chlon-Dominczak, Warsaw School of Economics; Paweł Strzelecki, Warsaw School of Economics; Wojciech Latkowski, Warsaw School of Economics
- P4 The Protective Effects of Housing Assistance Programs on Eviction
 Louis Donnelly, Princeton University; Sara McLanahan, Princeton University;
 Jeanne Brooks-Gunn, Columbia University; Irwin Garfinkel, Columbia University

70 Adolescent Influences on Adult Behavioral and Mental Health

DISCUSSANT: Carolyn Tucker Halpern, University of North Carolina at Chapel Hill

CHAIR: Nicole Kahn, University of North Carolina at Chapel Hill

Topic 3. Children and Youth

2:45 pm-4:15 pm — Marquette Room

- 70-1 Parenting Styles, Smoking, Drug and Alcohol Problems in Adulthood, and Mediating Effect of Age-at-First-Use and Mental Health Hei-Wan Mak, University of Cambridge; Maria Iacovou, University of Cambridge
- 70-2 Experiences With Corporal Punishment in U.S. Schools and Links
 With Young Adult Achievement and Mental Health
 Elizabeth Gershoff, University of Texas at Austin; Kierra M. P. Sattler, The University
 of Texas at Austin; George W. Holden, Southern Methodist University
- 70-3 The Role of School Connectedness and Parents in Depression Over the Life Course
 Xing Zhang, Cornell University
- 70-4 High School Social Marginalization, Young Adult Social Adjustment, and Trajectories of Psychological Distress
 Julie Skalamera Olson, University of Texas at Austin

71 Adult Health and Causes of Death

DISCUSSANT: **Andrew Stokes**, *Boston University*

CHAIR: Yana Vierboom, University of Pennsylvania

Topic 4. Health and Mortality 2:45 pm-4:15 pm — Salon A-3

- 71-1 Explaining the Pathway From Self-rated Health to Mortality: Disease Diagnosis as a Knowledge Mechanism for Predictive Power James Falconer, McGill University; Amélie Quesnel-Vallée, McGill University
- 71-2 Sharply Heightened Mortality Among Black Females at Older Ages
 Because of "Genetic Obesity"
 Guang Guo, University of North Carolina at Chapel Hill; Hexuan Liu, University of
 North Carolina at Chapel Hill; Yi Li, Australian National University
- 71-3 Decomposition Analysis by Cause of Death for the Shifting and Compression Features of Japanese Mortality
 Futoshi Ishii, National Institute of Population and Social Security Research; Yu Korekawa, National Institute of Population and Social Security Research; Yui Ohtsu, National Institute of Population and Social Security Research
- 71-4 Accounting for Smoking in Probabilistic Life Expectancy Projections Yicheng Li, University of Washington; Adrian Raftery, University of Washington

72 Aging and Retirement in Populations and Households

DISCUSSANTS: **Andrew Mason,** *University of Hawaii at Manoa;* **Phyllis Moen,** *University of Minnesota*

CHAIR: Michal Engelman, University of Wisconsin–Madison

Topic 9. Population and Aging

2:45 pm-4:15 pm — Salon C8

- 72-1 Is the Problem of Population Aging Real? An Answer Obtained From the Labor Force Participation of the G7 Countries

 Nan Li, United Nations
- 72-2 Human Capital Development and Working Life Prolongation: Evidence From Sweden's Aging Population Haodong Qi, Stockholm University; Tommy Bengtsson, Lund University
- 72-3 Joint Retirement Among Same-Sex and Opposite-Sex Couples: A
 Analysis Using Swedish Administrative Registers From 1995 to 2012
 Linda Kridahl, Stockholm University; Martin Kolk, Stockholm University
- 72-4 Causal Effects of Retirement and Selection Effect of Bargaining
 Between Partners on the Housework Division in Italian Couples
 Antonino Di Pino, Università di Messina; Maria Gabriella Campolo, University of
 Messina

73 Causal Inferences in Observational and Experimental Population Research

DISCUSSANT: Fernando Riosmena, University of Colorado Boulder

CHAIR: Fernando Riosmena, University of Colorado Boulder

Topic 10. Data and Methods

2:45 pm-4:15 pm — Astoria Room

- 73-1 Bias of Standard Errors in Difference-in-Differences Analyses When the Number of Groups Is Small Slawa Rokicki, *University College Dublin*
- 73-2 Unemployment and Subsequent Depression: A Mediation Analysis
 Using the Parametric G-Formula
 Maarten Jacob Bijlsma, Max Planck Institute for Demographic Research; Lasse
 Tarkiainen, University of Helsinki; Mikko Myrskylä, Max Planck Institute for
 Demographic Research; Pekka Martikainen, University of Helsinki
- 73-3 Difference-in-Differences Estimates of Demographic Processes Lawrence L. Wu, New York University; Fangqi Wen, New York University
- 73-4 Bounding Analyses of Age-Period-Cohort Models
 Ethan Fosse, Princeton University; Christopher Winship, Harvard University

74 Data Science and Applied Demography: New Frontiers in Data and Methods

DISCUSSANT: Ron Prevost, U.S. Census Bureau

CHAIR: Carolyn Liebler, University of Minnesota - Twin Cities

Topic 11. Applied Demography

2:45 pm-4:15 pm — Joliet Room

- 74-1 Assessing Demographic Variations in Physical Activity Attitudes Kivan Polimis, University of Washington
- 74-2 Demographic Microsimulation in Wellness and Health Promotion:

 Machine Learning Meets Applied Demography

 Jack Baker, HealthFitness Corporation; Tatiana Shnaiden, HealthFitness

 Corporation; Earl Thompson, HealthFitness Corporation
- 74-3 Evaluating the Consistency of the Concept of Residence Between Tax
 Data and Census Data in Canada
 Julien Bérard-Chagnon, Statistics Canada; Georgina House, Statistics Canada
- 74-4 Comparing Artificial Neural Network and Cohort-Component
 Models for Population Forecasts
 Viktoria Riiman, University of Alabama; Amalee Wilson, University of Alabama
 at Birmingham; Reed M Milewicz, University of Alabama at Birmingham; Peter
 Pirkelbauer, University of Alabama at Birmingham

75 Family Disruption and Implications for Children and Parents

DISCUSSANT: **Elizabeth Thomson,** Stockholm University and University of Wisconsin, Madison

CHAIR: Marcia Carlson, University of Wisconsin-Madison

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Salon C5

- 75-1 The Long-Term Effects of Parental Separation on Childhood Financial Poverty and Multidimensional Deprivation: A Life Course Approach Marion Leturcq, Institut National d'Études Démographiques (INED); Lidia Panico, Institut National d'Études Démographiques (INED)
- 75-2 Unequal Families, Unequal Effects: How Parental Divorce
 Differentially Impacts Children's Educational Attainment
 Jennie E. Brand, University of California, Los Angeles; Ravaris Moore, University of California, Los Angeles; Xi Song, University of Chicago; Yu Xie, Princeton University
- 75-3 Children's Age at Parental Union Dissolution and Parents' Post-Dissolution Income Peter Fallesen, Stockholm University; Richard Breen, Oxford University

75-4 Between and Within Family Differences in Parents' Financial Transfers to Adult Children

Lei Feng, University of California, Los Angeles; **Judith A. Seltzer,** University of California, Los Angeles

76 Family Dynamics and Its Implications in Early and Later Life

DISCUSSANT: Kim Korinek, University of Utah

CHAIR: Joan Kahn, University of Maryland, College Park

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Williford A

76-1 The Labor Force Participation of Indian Women Before and After Widowhood Megan N. Reed, University of Pennsylvania

76-2 Living With Parents in Young Adulthood and Parent-Adult Child Closeness and Conflict: The Influence of Social Class and Parenting Strategies

Vanessa Wanner Lang, Bowling Green State University; Monica A. Longmore, Bowling Green State University; Wendy D. Manning, Bowling Green State University; Peggy C. Giordano, Bowling Green State University

- 76-3 Age Norms, Family Relationships, and Home Leaving in Italy Marco Tosi, *Università di Trento*
- 76-4 Age at First Marriage and Physical Health in Later Life
 Hui Liu, Michigan State University; Zhenmei Zhang, Michigan State University;
 Shannon Shen, Michigan State University; Seung-won Choi, Michigan State
 University; Yan-Liang Yu, Columbia University

77 Gender Equity and Fertility Decision-Making

CHAIR: André Grow, University of Leuven

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2:45 pm—4:15 pm — Continental B

- 77-1 Perceived Economic Insecurity, Gender Egalitarianism, and Fertility Intentions in Spain: A Qualitative Analysis
 Xiana Bueno, Harvard University; Mary Brinton, Harvard University
- 77-2 Couple's Socioeconomic Status and Fertility Intentions
 Beata Osiewalska, Cracow University of Economics; Maria Rita Testa, Wittgenstein
 Centre (IIASA, VID/ÖAW, WU)
- 77-3 Domestic Labor Division and Employment Over Parenthood
 Transitions: A Longitudinal Study in Korea
 Erin Hye-Won Kim, National University of Singapore; Adam Ka-Lok Cheung,
 Education University of Hong Kong
- 77-4 Educational Assortative Mating and Couples' Fertility
 Alessandra Trimarchi, University of Leuven; Jan Van Bavel, University of Leuven

78 Governance and Demographic Outcomes

DISCUSSANT: **Claudia Pereira**, Escola Nacional de Saúde Pública Sergio Arouca (ENSP)/Fiocruz

CHAIR: Caroline Bledsoe, Northwestern University

Topic 12. Poster Sessions and Other Submissions

2:45 pm-4:15 pm — Private Dining Room #2

78-1 Domestic Violence and Childhood Exposure to Armed Conflict: Attitudes and Experiences

Olga N. Shemyakina, Georgia Institute of Technology; **Giulia La Mattina,** University of South Florida

78-2 Does Saving Lives Win Votes? Evaluating Electoral Consequences of a Water Quality Intervention in Mexico
Brian J. Fried, Brandeis University; Atheendar Venkataramani, Massachusetts
General Hospital and Harvard Medical School

78-3 Migratory Dynamics in the Cocoa Region of Brazil
Emerson Augusto Baptista, Brown University; Leah VanWey, Brown University; Jon
Nelson, Brown University

78-4 State-Level Immigration and Immigrant-Focused Policies as Drivers of Latino Health Disparities in the United States

Morgan Mari Philbin, Columbia University; Morgan Flake, Columbia University;

Mark L. Hatzenbuehler, Columbia University; Jennifer S Hirsch, Columbia University

79 Historical Perspectives on Health and Mortality

DISCUSSANT: Joseph Ferrie, Northwestern University

CHAIR: Martin Dribe, Lund University

Topic 4. Health and Mortality 2:45 pm-4:15 pm — Salon A-1

79-1 Estimating the Recession-Mortality Relationship When Migration Matters

Vellore Arthi, *University of Essex;* **Brian Beach,** *College of William & Mary;* **Walker Hanlon,** *University of California, Los Angeles*

79-2 The Past Is Not Past: The Contemporary Health Impact of Historical Lynching

Elizabeth Breen, University of Illinois at Chicago

79-3 The Legacy of Slavery and Contemporary Declines in Heart Disease Mortality

Michael R. Kramer, Emory University; Nyesha C. Black, University of Alabama at Birmingham; Stephen A. Matthews, Pennsylvania State University; Sherman A. James, Emory University

79-4 Casualties of the Cold War: Fallout, Irradiated Dairy, and the Mortality Effects of Nuclear Testing
Keith A Meyers, University of Arizona

80 Marriage and Intermarriage Around the World

DISCUSSANT: Yue Qian, University of British Columbia

CHAIR: Matthew Painter, University of Wyoming

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Williford C

80-1 There Are More of Us: Declining Religious Intermarriage Among the Unaffiliated in Canada

Sharon M. Lee, University of Victoria; Feng Hou, Statistics Canada; Barry Edmonston, University of Victoria; Zheng Wu, University of Victoria

The Implications of Demographic Change for Asian Marriage Markets, 2000–2050

Albert Esteve, Centre d'Estudis Demogràfics; Joan Garcia Roman, University of Minnesota - Twin Cities; Ridhi Kashyap, Nuffield College; Fukuda Setsuya, National Institute of Population and Social Security Research; Yen-hsin Alice Cheng, Academia Sinica; Wanli Nie, Universitat Pompeu Fabra; Hyun Ok Lee, Yonsei University

80-3 Terms of Engagement: Marriage and Migration in India Andrew Beauchamp, Wright State University; Rossella Calvi, Rice University; Scott Fulford, Consumer Financial Protection Bureau

80-4 House Prices and Marriage: Explaining the Decline of Marriage Rates in China

Bo Zhang, Pennsylvania State University

81 Migration and Fertility

DISCUSSANT: **Amparo Gonzalez-Ferrer,** Consejo Superior de Investigaciones Científicas (CSIC)

CHAIR: Emilio Parrado, University of Pennsylvania

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2:45 pm—4:15 pm — Salon A-5

81-1 Marriage and Fertility Timing Among Foreign-born Women in West Germany

Jeylan Erman, University of Pennsylvania

81-2 Birth Transitions of Chinese Natives and Migrants to the United States Under One-Child Policy

Wanli Nie, Universitat Pompeu Fabra; **Pau Baizan,** Catalan Institution for Research and Advanced Studies (ICREA) and Universitat Pompeu Fabra

81-3 Fertility by Birth Order Among the Descendants of Immigrants in Selected European Countries

Hill Kulu, University of St Andrews; Ariane Pailhe, Institut National d'Études Démographiques (INED); Karel Neels, University of Antwerp; Allan Puur, Tallinn University; Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC); Gunnar Andersson, Stockholm University; Laura Bernardi, University of Lausanne; Sandra Krapf, University of Cologne; Tina Hannemann, University of Liverpool

81-4 How International Migration Impacts Fertility in the Origin Country: The Role of Social Capital Abroad

Pau Baizan, Catalan Institution for Research and Advanced Studies (ICREA) and Universitat Pompeu Fabra

82 Migration and Health

DISCUSSANT: Cynthia Buckley, University of Illinois

CHAIR: Cynthia Buckley, University of Illinois

Topic 6. Migration and Urbanization 2:45 pm-4:15 pm — Lake Michigan

82-1 Unhealthy Assimilation? Rethinking Health Trajectory of Immigrants Using Longitudinal Data

Yao Lu, Columbia University; Nicole Denier, McGill University; Neeraj Kaushal, Columbia University; Julia Wang, Hong Kong University

82-2 Exposure to the United States and Healthy Eating: A Life Course Perspective on Immigrant Health

Jennifer Van Hook, Pennsylvania State University; Molly Dondero, American University; Susana Quiros, Pennsylvania State University; Claire E. Altman, University of Missouri, Columbia

82-3 Mortality Among First- and Second-Generation Migrants in England and Wales

Laura Kelly, University of Pennsylvania

82-4 Association of Internal Migration With Health Outcomes in Indonesia

Ernesto F. L. Amaral, RAND Corporation; Margaret M. Weden, RAND Corporation; Christine Peterson, RAND Corporation

83 Modeling Linkages Between Population, Development, and Environment: Macro and Micro

DISCUSSANT: Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

CHAIR: Warren Sanderson, Stony Brook University

Topic 8. Population, Development and Environment

2:45 pm-4:15 pm — Private Dining Room #1

83-1 Climate Change and Educational Attainment in the Global Tropics Heather Randell, National Socio-Environmental Synthesis Center (SESYNC); Clark Gray, University of North Carolina at Chapel Hill

83-2 Epigenetic Deregulation at Imprinted Genes Linked to Environmental Mercury Exposure in Peruvian Gold Mining Communities

Caren Weinhouse, Duke Global Health Institute; Ernesto Ortiz, Duke Global Health Institute; Axel Berky, Duke Global Health Institute; Paige Meier, Duke Global Health Institute; Helen Hsu-Kim, Duke University; Susan K. Murphy, Duke University, Medical Center; William Pan, Duke University

83-3 Human Capital Costs of Climate Change: Evidence From Test Scores in India

Teevrat Garg, University of California, San Diego; Maulik Jagnani, Cornell University; Vis Taraz, Smith College

83-4 Temperature Effects on HIV Prevalence Rachel Elizabeth Baker, Princeton University

84 New Approaches to Adolescent Reproductive Health: Research and Programs

DISCUSSANT: Savitha Subramanian, Bill & Melinda Gates Foundation

CHAIR: Tia Palermo, UNICEF Office of Research - Innocenti

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2:45 pm—4:15 pm — Continental C

84-1 How Often Are Adolescents Having Sex? Evidence From 42 Low- and Middle-Income Countries

Amanda Kalamar, Population Services International (PSI); Michelle Hindin, World Health Organization (WHO)

84-2 Perceived Internalized Stigma and Unmet Need Among Married Adolescents in Ethiopia

Aparna Jain, Population Council; Hussein Ismail, Population Council; Annabel Erulkar, Population Council

84-3 Provider Bias in the Provision of Contraceptives to Adolescent Girls and Young Women in South West Nigeria

Maia Sieverding, American University of Beirut; Nadia Diamond-Smith, University of California, San Francisco; Jennifer Shen, Duke University; Eric Schatzkin, University of California, San Francisco; Emily Treleaven, University of California, San Francisco; Jenny Liu, University of California, San Francisco

84-4 Defining, Identifying, and Delivering Support to Vulnerable Young Women in Burundi: Key Informant Interviews to Build a Pathway for Equitable Adolescent Sexual and Reproductive Health Empowerment

Jocelyn Finlay, Harvard University; Arcade Ndoricimpa, University of Burundi; Chantal Inamahoro, Pathfinder International; Jacques Ndikubagenzi, University of Burundi; Gilbert Niyongabo, University of Burundi

85 Race, Education, and Neighborhoods

DISCUSSANT: Steven Alvarado, Cornell University

CHAIR: Christopher Browning, Ohio State University

Topic 5. Gender, Race and Ethnicity

2:45 pm-4:15 pm — Private Dining Room #3

Something in the Water? The Role of Lead Contamination in Educational Disparities

Lucy Sorensen, State University of New York (SUNY), Albany; Ashley M. Fox, State University of New York (SUNY), Albany; Erika Martin, State University of New York (SUNY), Albany; Heyjie Jung, State University of New York (SUNY), Albany

85-2 Noise Complaints and School Performance: Evidence From New York City

Eric Qian, University of North Carolina at Chapel Hill

- 85-3 Desires in Context: The Effect of Neighborhood College Degree Attainment on Adolescents' College Aspirations
 Kiara Douds, New York University
- 85-4 Policing and the Educational Performance of African American Youth Joscha Legewie, Yale University; Jeffrey Fagan, Columbia University Law School; Amanda B. Geller, New York University

86 Social Genomics and Aging

DISCUSSANT: Erin Linnenbringer, Washington University

CHAIR: Lauren Gaydosh, University of North Carolina at Chapel Hill

Topic 4. Health and Mortality

2:45 pm-4:15 pm — Salon A-2

- 86-1 Telomere, Epigenetic Clock, and Biomarker-Composite
 Quantifications of Biological Aging: Do They Measure the Same
 Thing?
 Daniel W. Belsky, Duke University, School of Medicine
- 86-2 Gene-Based Association and Gene Environment Interaction on Episodic Memory in the Health and Retirement Study: An Examination of the Effect of Childhood Socioeconomic Status on Later-Life Cognitive Decline

Jessica D Faul, University of Michigan; Wei Zhao, University of Michigan; Minjung Kho, University of Michigan; Jennifer A Smith, University of Michigan

- 86-3 Genetic Risk and Cognitive Function Among Older Taiwanese Adults Megan Todd, Columbia University; Noreen Goldman, Princeton University
- 86-4 Smoking, Education, and Historical Time: The Importance of Genetic Correlation by Environment Interactions for Population Health Research

Robbee L. Wedow, University of Colorado Boulder; Meghan Zacher, Harvard University; Brooke Huibregtse, University of Colorado Boulder; Benjamin W. Domingue, Stanford University; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Matthew B. McQueen, University of Colorado Boulder; Jason D. Boardman, University of Colorado Boulder

87 Socioeconomic Determinants of Health Behaviors

DISCUSSANT: Neil Mehta, University of Michigan

CHAIR: Vida Maralani, Cornell University

Topic 4. Health and Mortality 2:45 pm-4:15 pm — Salon A-4

- 87-1 Health Lifestyles as a Multidimensional Social Phenomenon
 William C. Cockerham, University of Alabama at Birmingham; Joseph D. Wolfe,
 University of Alabama at Birmingham; Shawn Bauldry, Purdue University
- 87-2 The Health Knowledge Mechanism: Evidence on the Link Between Education and Health Lifestyles in the Philippines
 Roman Hoffmann, Wittgenstein Center (IIASA, VID/ÖAW, WU); Sebastian Lutz, Vienna University of Economics and Business
- 87-3 Educational Pathways and the Smoking and Binge Drinking Behavior of U.S. Young Adults

 Katrina M. Walsemann, University of South Carolina; Robert A. Hummer, University of North Carolina at Chapel Hill; Mark D. Hayward, University of Texas at Austin
- 87-4 Time Spent in Physical Activity Categories by Education and Occupation Characteristics Among Working U.S. Adults

 Jarron M. Saint Onge, University of Kansas; Patrick M. Krueger, University of Colorado Denver; Kyle Chapman, Oregon Institute of Technology

Union Formation: Policy, Economic, and Contextual Influences

DISCUSSANT: Christine Percheski, Northwestern University

CHAIR: Kristen Harknett, University of Pennsylvania

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Waldorf Room

- 88-1 Economic Dependency and Cohabiting Couples' Union Transitions
 Jennifer A. Holland, University of Southampton; Agnese Vitali, University of
 Southampton
- 88-2 Sexual Minorities, Social Context, and Union Formation
 Barbara F. Prince, Bowling Green State University; Kara Joyner, Bowling Green
 State University; Wendy D. Manning, Bowling Green State University
- 88-3 The Effect of Changing Financial Incentives on Repartnering Anna Zhu, Melbourne University; Hayley Fisher, University of Sydney
- 88-4 The Effect of the Affordable Care Act on Marriage and Divorce Heather Dahlen, Medica Research Institute; Katie Genadek, University of Colorado Roulder

What Is the Future of Formal Demography in the United States?

DISCUSSANT: Joshua Goldstein, University of California, Berkeley

CHAIR: Stan Becker, Johns Hopkins University

Topic 13. Invited Sessions

2:45 pm-4:15 pm — Williford B

- 89-1 What's New in Formal Demography
 Hiram Beltrán-Sánchez, University of California, Los Angeles
- 89-2 Expanding the Interface of Formal and Statistical Demography Adrian Raftery, University of Washington
- 89-3 Formal Demography From a European Perspective Vladimir Canudas-Romo, University of Southern Denmark

90 Women's Labor Force Participation in a Global Context

DISCUSSANT: Misty Heggeness, U.S. Census Bureau

CHAIR: Ragui Assaad, University of Minnesota - Twin Cities

Topic 7. Economy, Labor Force, and Inequality

2:45 pm-4:15 pm — Salon C7

- 90-1 Female Labor Force Participation in Turkey: A Synthetic Cohort (Panel) Analysis, 1988–2013

 Murat Guray Kirdar, Bogazici University; Insan Tunali, Koc University; Meltem
 - Dayioglu, Middle East Technical University
- 90-2 The Cohorts of Convergence? Danish Women and the Changing Paradigm of Women's Labor Market Participation Luize Ratniece, Universitat Pompeu Fabra
- 90-3 Women's Welfare and Livelihoods Outside of Marriage: Evidence From Rural Tanzania

 Ayala Yocheved Wineman, Michigan State University
- 90-4 Women's Employment Trajectories during Early Adulthood in Urban China: A Cohort Comparison

Shengwei Sun, University of Maryland, College Park; **Feinian Chen,** University of Maryland, College Park

91 Youth Employment and Unemployment: Gender and Race Differences

DISCUSSANT: Jeremy Staff, Pennsylvania State University

CHAIR: Jessica Hardie, Hunter College, City University of New York (CUNY)

Topic 7. Economy, Labor Force, and Inequality

2:45 pm-4:15 pm — Salon C6

91-1 Having a STEM Job by Spring: Feeding the Pipeline, or Leaking Away?

Sharon Sassler, Cornell University; Emily Parker, Cornell University; Yael Levitte, Cornell University; Beth Livingston, Cornell University

91-2 The Determinants of Youth Activity Status in Mexico City: A Mixed Methods Approach

Gabriela Sanchez-Soto, The University of Texas at San Antonio; Andrea Bautista-Leon, The University of Texas at San Antonio

- 91-3 Ethnic Niches and High School Employment Among Hispanic Youth Tamara van der Does, *Indiana University*; Jennifer C. Lee, *Indiana University*
- 91-4 Spillover Effects of Unemployment: Does Becoming Unemployed Among Young People Affect Health of Their Partners?

 Anna Baranowska-Rataj, Umeå University; Mattias Strandh, Umeå University

92 Aging: Economics, Genomics, and Equity

DISCUSSANT: Christopher Seplaki, University of Rochester

CHAIR: Mahesh Karra, Harvard University

Topic 12. Poster Sessions and Other Submissions

4:30 pm-6:00 pm — Conference Room 4Q

- 92-1 Some Economic Impacts of Changing Population Age Distributions:
 A Perturbation Analysis
 - Ronald Lee, University of California, Berkeley
- 92-2 Probabilistic Population Aging
 Warren C. Sanderson, Stony Brook University; Sergei Scherbov, Wittgenstein Centre
 (IIASA, VID/ÖAW, WU) and International Institute for Applied Systems Analysis
 (IIASA); Patrick Gerland, United Nations Population Division
- 92-3 Does Telomere Length Indicate Biological, Physical and Cognitive Health Among White, Black, and Hispanic Older Adults?

 Lauren Brown, University of Southern California; Colter Mitchell, University of Michigan; Jennifer A. Ailshire, University of Southern California
- 92-4 Permanent Emergency: Inequality in Access to Hospitalization
 Among Urban Elderly Chinese
 Cuntong Wang, Central University of Finance and Economics; Tim Futing Liao,
 University of Illinois at Urbana-Champaian

93 Cohort Perspectives on Changing Health and Mortality

DISCUSSANT: Brian Beach, College of William & Mary

CHAIR: **Evan Roberts,** *University of Minnesota - Twin Cities*

Topic 4. Health and Mortality

4:30 pm-6:00 pm — Salon A-3

93-1 Earnings, Social Class, and Mortality in the Long Run: Sweden 1815–2010

Tommy Bengtsson, Lund University; Martin Dribe, Lund University; Jonas Helgertz, Lund University

93-2 Fertility From Fifteen to Fifty: How Ages at the Start and the End of Reproduction Affect Adult Sex- and Cause-Specific Mortality in the 19th and 20th Centuries

Ken R. Smith, University of Utah; Huong Meeks, University of Utah; Alla Chernenko, University of Utah; Doug Tharp, University of Utah; Zachary Zimmer, Mount Saint Vincent University; Heidi A. Hanson, University of Utah

93-3 Intergenerational Transfers of Infant Mortality in Historical Contexts:
A Comparative Study of Five European Populations

Luciana Quaranta, Lund University; Ingrid K. van Dijk, Radboud University; Göran Broström, Umeå University; Robyn Donrovich, Katholieke Universiteit (KU) Leuven; Sören Edvinsson, Umeå University; Elisabeth Engberg, Umeå University; Kees Mandemakers, Erasmus University; Koenraad Matthys, Katholieke Universiteit (KU) Leuven; Paul Puschmann, Katholieke Universiteit (KU) Leuven; Hilde Leikny Sommerseth, University of Tromsø

93-4 Towards a New, Public Data Set for Studying Mortality Inequality:
Matching the 1940 U.S. Census With Social Security Death Records,
1963–2011

Joshua R. Goldstein, University of California, Berkeley; Monica Alexander, University of California, Berkeley

94 Dynamics of Disability in the Developing World

DISCUSSANT: Michal Engleman, University of Wisconsin–Madison

CHAIR: Jacqueline Angel, The University of Texas at Austin

Topic 9. Population and Agina

4:30 pm-6:00 pm — Private Dining Room #1

94-1 Dynamics in Physical Functioning Limitations: Evidence From Rural Malawi

Neha Agarwal, *University of California, Riverside*; **Hans-Peter Kohler**, *University of Pennsylvania*; **Subha Mani**, *Fordham University*

94-2 Epidemiology and Determinants of Chronic Multimorbidity and Its Impact on Physical and Mental Functioning Among the Older Population in Rural South Africa

Angela Y Chang, Harvard T.H. Chan School of Public Health; F. Xavier Gomez-Olive, Harvard Center for Population & Development Studies; Ryan Wagner, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; Livia Montana, Harvard University; Joshua Salomon, Harvard University; Chodziwadziwa Kabudula, University of the Witwatersrand; Lisa Berkman, Harvard University; Stephen Tollman, University of the Witwatersrand; Collin F. Payne, Harvard University; Julia Rohr, Harvard University

94-3 Links Between Occupational History and Functional Limitations Among Older Adults in Mexico

Hiram Beltrán-Sánchez, University of California, Los Angeles; **Anne Pebley,** University of California, Los Angeles; **Noreen Goldman,** Princeton University

94-4 Recovery From Physical Limitations Among Older Mexican Adults
Carlos Diaz-Venegas, Max Planck Institute for Demographic Research; Rebeca
Wong, University of Texas Medical Branch

95 Employment and Health Across Context and Time

DISCUSSANT: Philipp Hessel, Harvard University

CHAIR: Sarah Burgard, University of Michigan

Topic 4. Health and Mortality 4:30 pm-6:00 pm — Salon A-4

95-1 Socioeconomic Position and All-Cause Mortality: Testing Accumulation, Social Mobility and Sensitive Period Life Course Hypotheses in New Zealand

Liza Bolton, University of Auckland; **Alan Lee**, University of Auckland; **Tony Blakely**, University of Otago Wellington; **Barry Milne**, University of Auckland

95-2 The Association Between High Unemployment Rates, Educational Attainment, and Health

Jennifer Brite, City University of New York (CUNY)

95-3 Health and Women's Work-Family Trajectories: A Sequence Analysis Approach

Sarah C. McKetta, Columbia University; Seth J. Prins, Columbia University; Jonathan Platt, Columbia University; Lisa M. Bates, Columbia University; Katherine M. Keyes, Columbia University

95-4 Testing Contemporary Class Relations as a Structural Determinant of Mental Illness: Moving Beyond Stratification to Relational Social Processes

Seth J. Prins, Columbia University; Sarah C. McKetta, Columbia University; Jonathan Platt, Columbia University; Carles Muntaner, University of Toronto; Katherine M. Keyes, Columbia University; Lisa M. Bates, Columbia University

96 Endowment and Intergenerational Mobility

DISCUSSANT: Florencia Torche, Stanford University

CHAIR: Emily Rauscher, University of Kansas

Topic 7. Economy, Labor Force, and Inequality

4:30 pm-6:00 pm — Salon C7

- 96-1 Sociogenomic Analysis of Life-Course Social Mobility in Two Large Longitudinal Studies in the United States
 Daniel W. Belsky, Duke University; Benjamin W. Domingue, Stanford University;
 Jason D. Boardman, University of Colorado Boulder; Kathleen Mullan Harris,
 University of North Carolina at Chapel Hill; Robbee L. Wedow, University of
 Colorado Boulder
- 96-2 Genes, Education, and Labor Market Outcomes: Evidence From the Health and Retirement Study Nicholas W. Papageorge, Johns Hopkins University; Kevin Thom, New York University
- 96-3 Health Endowment at Birth and Variation in Intergenerational Economic Mobility: Evidence From U.S. County Birth Cohorts
 Cassandra Robertson, Harvard University; Rourke L. OBrien, University of Wisconsin-Madison
- 96-4 Environmental Bottlenecks on Children's Genetic Potential for Adult Socioeconomic Attainments: Evidence From a Health Shock Jason Fletcher, University of Wisconsin–Madison

97 Fertility Change: Explaining the Unexpected

DISCUSSANT: Akinrinola Bankole, Guttmacher Institute

CHAIR: Scott Radloff, Johns Hopkins University

Topic 12. Poster Sessions and Other Submissions

4:30 pm-6:00 pm — Williford B

- 97-1 Trends in the Prevalence and Fertility of Unmarried Cohabitation in the United States From CPS Data, 1995–2015

 Benoît Laplante, Institut National de la Recherche Scientifique (INRS); Teresa Castro Martin, Consejo Superior de Investigaciones Científicas (CSIC); Ana Laura Fostik, McGill University
- 97-2 Too Educated to Want More Children? Education and Changing Fertility Intention in a Low Fertility Context: The Case of Thailand Thananon Buathong, Chulalongkorn University; Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Maria Rita Testa, Wittgenstein Centre (IIASA, VID/ÖAW, WU) ÖAW, WU); Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 97-3 On the Estimation of Fertility Measures: Visualizing the Future Courses Through Stochastic Model
 Kaushalendra K. Singh, Banaras Hindu University; Anjali Pandey, Banaras Hindu University
- 97-4 Stalling Fertility and the Demographic Dividend: Implications for Growth and Development in Sub-Saharan Africa Amarachi F. Utah-Adjibola, University of Pennsylvania

98 Fertility Decline, Past and Present

DISCUSSANT: Jenny Trinitapoli, University of Chicago

CHAIR: John Casterline, The Ohio State University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 4:30 pm–6:00 pm — Lake Michigan

- 98-1 End of the Fertility Transition and Below Replacement in Brazil Eduardo L.G. Rios-Neto, Universidade Federal de Minas Gerais (UFMG); Adriana Miranda-Ribeiro, Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR); Paula Miranda-Ribeiro, Universidade Federal de Minas Gerais (UFMG)
- 98-2 Explaining Russia's Fertility Trough and Rebound Leslie Root, University of California, Berkeley
- 98-3 Social Classes and Fertility Decline in Latin America, 1920–1970 Andres Felipe Castro, University of Pennsylvania
- 98-4 Premarital Unions and First Births in Bulgaria's Second Demographic Transition
 Elwood Carlson, Florida State University; Megan Jones, Florida State University

99 Gender and Race/Ethnic Disparities in Health across the Globe

DISCUSSANT: Jay Pearson, Duke University

CHAIR: Taylor Hargrove, University of North Carolina at Chapel Hill

Topic 4. Health and Mortality 4:30 pm-6:00 pm — Salon A-2

- 99-1 Gender, Education, and Physical Health Conditions Among Adults in Mexico
 Bridget Gorman, Rice University; Claire E. Altman, University of Missouri, Columbia; Sergio Chávez, Rice University; Rudy Guerra, Rice University
- 99-2 A Complex Relationship Between Ethnicity, Socio-Economic Status and the Risk of Child Overweight/Obesity in the United Kingdom Alice Goisis, London School of Economics and Political Science; Melissa L. Martinson, University of Washington; Wendy Sigle, London School of Economics and Political Science
- 99-3 Perceived Discrimination and Depressive Symptoms Among U.S.
 Latinos: The Modifying Role of Educational Attainment
 Julia B. Ward, University of North Carolina at Chapel Hill Gillings School of Global
 Public Health; Lydia Feinstein, University of North Carolina at Chapel Hill Gillings
 School of Global Public Health; Anissa I. Vines, University of North Carolina at
 Chapel Hill Gillings School of Global Public Health; White R Robinson, University

Chapel Hill Gillings School of Global Public Health; Whitney R Robinson, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Mary N. Haan, University of California, San Francisco; Allison E. Aiello, University of North Carolina at Chapel Hill Gillings School of Global Public Health

99-4 Region of Origin Diversity in Immigrant Health: Moving Beyond the Mexican Case

Megan M. Reynolds, University of Utah; Alla Chernenko, University of Utah; Jen'nan Read, Duke University

100 Gender at Work and in the Family

DISCUSSANT: Shannon Cavanagh, University of Texas

CHAIR: Rachel Dunifon, Cornell University

Topic 5. Gender, Race and Ethnicity

4:30 pm-6:00 pm — Private Dining Room #3

- 100-1 Paternity Leave-Taking and Father Involvement Richard J. Petts, Ball State University; Chris Knoester, The Ohio State University
- 100-2 Men's Childcare: A Comparative Study of Fathers' Parental-Leave
 Use in Sweden and Finland
 Ann-Zofie Duvander, Stockholm University; Eleonora Mussino, Stockholm
 University; Jussi Tervola, The Social Insurance Institution of Finland (Kela)
- 100-3 Parental Child-Care Options: Quality Time Spent With Children and Job Flexibility

Iga Magda, Warsaw School of Economics; **Roma Keister,** Institute for Structural Research - IBS

100-4 Intensive Parenting and Women's Employment Across the Life Course

Vida Maralani, Cornell University

101 Global Perspectives on Health and Mortality

DISCUSSANT: Andrew Noymer, University of California, Irvine

CHAIR: Haidong Wang, University of Washington

Topic 4. Health and Mortality

4:30 pm-6:00 pm — Salon A-1

101-1 The population of centenarians in Brazil: indirect estimates using alternative approaches

Marilia R. Nepomuceno, Federal University of Minas Gerais; Cassio M. Turra, Federal University of Minas Gerais

101-2 Educating the Preston Curve: Assessing Interactions Within the Education-Income-Health Triangle

Wolfgang Lutz, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU); **Endale Birhanu Kebede,** Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)

101-3 National and Subnational Levels and Causes of Child Mortality in 1996–2015 in China: Implications for the Sustainable Development Goals

Chunhua He, Department of Pediatrics, West China Second University Hospital, Sichuan University; Li Liu, Johns Hopkins University; Yue Chu, Johns Hopkins Bloomberg School of Public Health; Jamie Perin, Johns Hopkins University; Li Dai, National Office for Maternal and Child Health Surveillance; Xiaohong Li, National Office for Maternal and Child Health Surveillance; Lei Miao, National Office for Maternal and Child Health Surveillance; Leni Kang, National Office for Maternal and Child Health Surveillance; Qi Li, National Office for Maternal and Child Health Surveillance; Robert Scherpbier, UNICEF China; Sufang Guo, UNICEF China; Igor Rudan, University of Edinburgh Medical School; Peige Song, University of Edinburgh Medical School; Kit Yee Chan, University of Edinburgh Medical School; Yan Guo, Peking University Health Science Center; Robert Black, Johns Hopkins Bloomberg School of Public Health; Yanping Wang, Department of Pediatrics, West China Second University Hospital, Sichuan University; Jun Zhu, Key Laboratory of Birth Defects and Related Diseases of Women and Children

101-4 Estimating Cause-Specific Mortality in Madagascar: A Comparison of the Global Burden of Disease Study 2013 With Registration Data From the Capital City

Bruno Masquelier, Louvain University; **Gilles Pison,** Institut National d'Études Démographiques (INED); **Julio Rakotonirina,** Département Santé Publique, Faculté de Médecine Antananarivo

102 Infectious Diseases: Past, Present, and Emerging

DISCUSSANTS: **Elizabeth Sully,** *Guttmacher Institute;* **Diane Coffey,** *University of Texas at Austin*

CHAIR: Anna Bolgrien, University of Minnesota - Twin Cities

Topic 4. Health and Mortality 4:30 pm-6:00 pm — Salon A-5

102-1 The Hitchhiking Tiger: First Direct Evidence of Aedes Albopictus Dispersal by Car

Roger Eritja, Centre de Recerca Ecològica i Aplicacions Forestals (CREAF); John R.B. Palmer, Universitat Pompeu Fabra; David Roiz, MIVEGEC (Infectious Diseases and Vectors: Ecology, Genetics, Evolution and Control); Isis Sanpera-Calbet, Servei de Control de Mosquits (SCM); Frederic Bartumeus, Center for Advanced Studies of Blanes (CEAB-CSIC)

102-2 Predictors of Prior Testing Among HIV-Positive Adults in Sub-Saharan Africa

Sarah Staveteig, The Demographic and Health Surveys (DHS) Program/Avenir Health; Trevor Croft, The Demographic and Health Surveys (DHS) Program, ICF; Sara Head, The Demographic and Health Surveys (DHS) Program, ICF; Kathryn Kampa, ICF International

102-3 Association Between Persistent Pathogens and Mood Disorders
Among Young- to Middle-Aged Adults in the United States
Amanda M. Simanek, University of Wisconsin-Milwaukee; Amy Parry, University of Wisconsin-Milwaukee; Jennifer B. Dowd, King's College London

102-4 Understanding the Detroit Disparity in Tuberculosis: Interactions of Race and Nativity

Grace Noppert, Duke University; Philippa Clarke, University of Michigan

103 Innovative Approaches to Causality in Population Research

DISCUSSANT: **Terence Hull,** Australian National University

CHAIR: Terence Hull, Australian National University

Topic 10. Data and Methods

4:30 pm-6:00 pm — Joliet Room

- 103-1 We Found Causality in a Hopeless Place: Challenges of Causality in **Demographic Observational Studies** Bruno Arpino, Universitat Pompeu Fabra
- 1.03-2 A Joint Model for Educational Attainment and Parity Progression Ratio: Rethinking the Relationship Between Education and Fertility Gebrenegus Ghilagaber, Stockholm University
- 103-3 Case-to-Case Generalizability in Mixed Methods Research: Assessing the Role of Bias and Uncertainty in Quantitative-Qualitative **Research Designs** Bryan L. Sykes, University of California, Irvine; Anjuli Verma, University of California, Berkeley; Black Hawk Hancock, DePaul University
- 103-4 A New Approach to Understanding the Socio-Economic **Determinants of Fertility Over the Life Course** Ben Wilson, Stockholm University; Maarten Jacob Bijlsma, Max Planck Institute for Demographic Research

104 **International Perspectives on Educational Attainment** and Economic Achievement

DISCUSSANT: Changhwan Kim, University of Kansas

CHAIR: Monica Boyd, University of Toronto

Topic 7. Economy, Labor Force, and Inequality

4:30 pm-6:00 pm — Williford C

104-1 Human Capital and Protestantism: Micro Evidence From Early 20th Century Ireland

Alan Fernihough, Queen's University Belfast; Stuart Henderson, Queen's University Belfast

104-2 Black Movement: Using Discontinuities in Admissions to Study the Effects of College Quality and Affirmative Action Andrew Francis-Tan, Emory University; Maria Tannuri-Pianto, University of Brasilia

104-3 Educational Investment Responses to Economic Opportunity:
Evidence From Indian Road Construction
Anjali Adukia, University of Chicago; Sam Asher, World Bank; Paul Novosad,
Dartmouth College

104-4 Intergenerational Educational Mobility and Life-Course Earnings Limor Gabay-Egozi, Bar-Ilan University; Meir Yaish, University of Haifa

105 Interpersonal Dynamics in Marriages and Unions

DISCUSSANT: Bradford Wilcox, University of Virginia

CHAIR: Nicholas Wolfinger, University of Utah

Topic 2. Marriage, Families, Households, and Unions

4:30 pm-6:00 pm — Salon C5

- 105-1 Is Marriage Suffocating? Age, Period, and Cohort Effects in Marital Happiness Over Forty Years
 Claire M. Kamp Dush, The Ohio State University; Miles G. Taylor, Florida State
- 105-2 On the Stability of Individualized Marriages
 Nicole Hiekel, University of Cologne; Michael Wagner, University of Cologne
- 105-3 Relationship Quality in Midlife: A Comparison of Dating, LAT,
 Cohabitation, and Marriage
 Susan L. Brown, Bowling Green State University; Wendy D. Manning, Bowling
 Green State University; Huijing Wu, Bowling Green State University
- 105-4 Adolescent Relationship Quality: Is There an Intergenerational Link?
 Rachel Goldberg, University of California, Irvine; Marta Tienda, Princeton
 University; Michelle A. Eilers, Princeton University; Sara McLanahan, Princeton
 University

106 Is Health Improving Among the Elderly?

University; Ben Kail, Georgia State University

DISCUSSANTS: **Sang-Hyop Lee,** *University of Hawaii;* **Dennis Ahlburg,** *Trinity University*

CHAIR: **Paulo Saad,** *Comisión Económica para América Latina y el Caribe (CEPAL)*

Topic 9. Population and Aging

4:30 pm-6:00 pm — Conference Room 4A

106-1 Postponement of Senescence: Results From the Survey of Health, Ageing and Retirement in Europe (SHARE)

Linda Juel Ahrenfeldt, University of Southern Denmark; Rune Lindahl-Jacobsen, University of Southern Denmark; Silvia Rizzi, University of Southern Denmark; Mikael Thinggaard, University of Southern Denmark; James W. Vaupel, University of Southern Denmark

106-2 Heterogeneous Effects of Retirement on Cognitive Decline by Occupation

Erik Meijer, University of Southern California; **Jinkook Lee,** University of Southern California; **Dawoon Jung,** University of Southern California

106-3 The Leveling-Off of Secular Cohort Gains in Cognitive Functioning in Europe

Philipp Hessel, Harvard University; Ursula Staudinger, Columbia University; Vegard Skirbekk, Columbia University; Jonas Kinge, Norwegian Institute of Public Health

106-4 Historical Trends in Health and Retirement: Are the Elderly in Latin America Healthy Enough to Extend Their Working Lives?

Laeticia R. De Souza, University of Campinas (UNICAMP); Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG); Vegard Skirbekk, Columbia University

107 Life Course Perspectives on Migration

DISCUSSANT: Martin Piotrowski, University of Oklahoma

CHAIR: Barbara Entwisle, University of North Carolina at Chapel Hill

Topic 6. Migration and Urbanization

4:30 pm-6:00 pm — Astoria Room

- 107-1 Leaving the Parental Home Among Children of Immigrants in France.
 How Does Ethnic Origin Affect Timing and Pathways?
 Giulia Ferrari, Institut National d'Études Démographiques (INED); Ariane Pailhé,
 Institut National d'Études Démographiques (INED)
- 107-2 Trends in Migration of Cohabiters and the Married in the United States: Evidence From the Current Population Survey, 1999–2015 Suzumi Yasutake, Johns Hopkins University; Maria J. Perez-Patron, Texas A&M University
- 107-3 Formation and Realization of Moving Intentions Across the Adult Life Course
 Sebastian Kluesener, Max Planck Institute for Demographic Research; Lars Dommermuth, Statistics Norway
- 107-4 Entrances and Exits From Neighborhood Poverty and Affluence:
 Does Inequality Increase or Decrease During the Transition to
 Adulthood?
 Noli Brazil, University of Southern California; William Clark, University of California

108 Migration and the Well-being of Families Left Behind

DISCUSSANTS: **Yao Lu,** *Columbia University;* **Sarah Hayford,** *The Ohio State University*

CHAIR: Krista Perreira, University of North Carolina at Chapel Hill

Topic 3. Children and Youth

4:30 pm-6:00 pm — Salon C6

108-1 Maternal Migration Boosts College Attendance Among Young Men in Mexico
Yeris Mayol-Garcia, Pennsylvania State University

108-2 South-South Migration and School Enrollment: The Case of Nicaragua to Costa Rica Labor Migration

Jason Davis, University of North Carolina at Chapel Hill

- 108-3 The Impact of Male International Migration on Marital Quality in Rural Nepal Ellen Compernolle, University of Michigan
- 108-4 The Social and Economic Impact of International Female Labor
 Migration on Left-Behind Children in East Java, Indonesia
 Henny Rosalinda, University of Brawijaya; Saseendran Pallikadavath, University
 of Portsmouth; Amie Kamanda, University of Portsmouth; Faishal Aminuddin,
 University of Brawijaya; Keppi Sukesi, University of Brawijaya

109 New Tools and Best Practices in Communicating Research Results to Media and Policy Audiences

CHAIR: Linda Jacobsen, Population Reference Bureau (PRB)

Topic 13. Invited Sessions

4:30 pm-6:00 pm — Continental C

- 1 **D'vera Cohn,** Pew Research Center;
- 2 **Philip Cohen,** *University of Maryland, College Park;*
- 3 Mathew Hauer, University of Georgia;
- 4 Wendy Manning, Bowling Green State University

Patterns and Predictors of Union Formation in Africa, Asia, and Europe

DISCUSSANT: **Hyunjoon Park**, University of Pennsylvania

CHAIR: Kristen Harknett, University of Pennsylvania

Topic 2. Marriage, Families, Households, and Unions

4:30 pm-6:00 pm — Williford A

- 110-1 New Patterns of First Marriage Formation and Partner Selection in South Korea, 1978–2007: Steps Towards Changing Gender Relationships?

 Gerda Ruth Neyer, Stockholm University; Li Ma, Université Catholique de Louvain;
 - Gerda Ruth Neyer, Stockholm University; Li Ma, Universite Catholique de Louvain; Gunnar Andersson, Stockholm University
- 110-2 The Changing Importance of Women's Labor Market Position for Union Formation: Evidence From European Cohorts Born Between 1940 and 1980

André Grow, University of Leuven; Jan Van Bavel, University of Leuven

110-3 Pathways to Marriage in China

Li Ma, Université Catholique de Louvain; **Ester Lucia Rizzi,** Université Catholique de Louvain

110-4 Education As a Cohort Phenomenon: Compositional Effects on Women's Schooling and Marital Age in Sub-Saharan Africa Margaret Frye, Princeton University; Sara Lopus, Princeton University

111 Segregation and Attitudes Around the World

DISCUSSANT: Jacob Rugh, Brigham Young University

CHAIR: Reynolds Farley, University of Michigan

Topic 6. Migration and Urbanization

4:30 pm-6:00 pm — Private Dining Room #2

- 111-1 Intergenerational Transmission of Attitudes Toward Migration as a Potential Antagonist of the Demographic Metabolism

 Nadia Steiber, University of Vienna; Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Samir K. C., Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 111-2 Changing Racial Segregation in the New South Africa
 Michael J. White, Brown University; Richard Ballard, Gauteng City-Region
 Observatory; Christian Hamann, Gauteng City-Region Observatory; Anna Nicole
 Kreisberg, Brown University
- 111-3 Urban Residents' Attitudes Toward Rural Migrant Workers: Social Economic Status and Social Contact
 Yuying Tong, Chinese University of Hong Kong; Tianzhu Nie, City University of Hong Kong
- 111-4 Migrants' Residential Trajectories in Swedish Metropolitan Cities Louisa Vogiazides, Stockholm University; Guilherme K. Chihaya, Umeå University

112 Statistical Methods in Demographic Research

DISCUSSANT: Xi Song, University of Chicago

CHAIR: Jessica Bishop-Royse, DePaul University

Topic 10. Data and Methods

4:30 pm-6:00 pm — Salon C8

112-1 A Mathematical and Simulation Test of the Role of Cohort Forces in Mortality Patterns

Hui Zheng, The Ohio State University; Siwei Cheng, New York University

- 112-2 Compositional Data in Demography
 Adam Lenart, Max Planck-Odense Center and University of Southern Denmark
- 112-3 Heterogeneity in Mortality: Estimating Latent Mortality Distributions Nonparametrically

Jutta Gampe, Max Planck Institute for Demographic Research; Paul H. C. Eilers, Erasmus Medical Centre; Philippe Lambert, Université de Liège; Tim Riffe, Max Planck Institute for Demographic Research

112-4 Implications of the Random Effects Assumption for Identified and Unidentified Models

Liying Luo, Pennsylvania State University; James S. Hodges, University of Minnesota

113 Union Dissolution

DISCUSSANT: Nan Astone, Urban Institute

CHAIR: Steven Martin, Urban Institute

Topic 2. Marriage, Families, Households, and Unions

4:30 pm-6:00 pm — Waldorf Room

113-1 Beyond the Urban Core: How Place, Conservative Protestantism and Precarity Affect Divorce Filing Rates

Brian Serafini, University of Washington; **Julie Brines**, University of Washington; **Daiki Hiramori**, University of Washington

113-2 Cash-for-Care Use and Union Dissolution in Finland

Kathrin Morosow, Stockholm University Demography Unit (SUDA); Marika Jalovaara, University of Turku; Juho Härkönen, Stockholm University

113-3 Earnings Trajectories and Divorce Among Women in the United States: 1925–2008

Jason Fields, U.S. Census Bureau; Pamela J. Smock, University of Michigan; Lori Reeder, U.S. Census Bureau; Joanna Motro, U.S. Census Bureau

113-4 The Social Integration of Single Mothers: Evidence From East and West Germany

Hannah Zagel, Humboldt-University of Berlin

P5 Aging, Gender, Race, and Ethnicity

4:45 pm-6:15 pm — Salon D

- P5 Developmental Idealism and Declines in the Support of Female Genital Cutting From 2005 to 2014 Hilary Barker, Brigham Young University
- P5 Do the Elderly Get More Than Their Fair Share? A Comparison of Attitudes in Germany and Japan Felix Lill, Hertie School of Governance
- P5 Combating Domestic Violence Against Women in Turkey: The Role of Women's Economic Empowerment

Aurélien Dasre, Université de Paris Ouest Nanterre la Défense and Centre de Recherches Sociologiques et Politiques de Paris (CRESPPA); **Angela Greulich,** Université Paris Panthéon-Sorbonne; **Ceren Inan,** Ministère de l'Education Nationale, de l'Enseignement Supérieur et de la Recherche

P5 (Can't Get No) Neighborhood Satisfaction? How Multilevel Immigration Factors Shape Latino Neighborhood Preferences Ariela Schachter, Washington University in St. Louis; Gregory Sharp, University at Buffalo, SUNY; Rachel T. Kimbro, Rice University

P5	Demographic and Contextual Predictors of Racial Identification Among Hispanics Allison R. Sullivan, Civis Analytics; David Shor, Civis Analytics
P5	Aging Alone? Older Adults Without Close Kin in the United States Rachel Margolis, University of Western Ontario; Ashton Verdery, Pennsylvania State University
P5	Women's Decision-Making Authority in Africa: The Case of Cameroon Yanyi K. Djamba, Population Services International (PSI)
P5	The Effect of Intergenerational Support on the Life Satisfaction of Older Parents in China Fengyu Wu, University of Southern California
P5	Who Should Do the Housework? Evidence From a Factorial Survey on the Attitude Towards Sharing Domestic Labor in Germany Florian Schulz, State Institute for Family Research at the University of Bamberg
P5	Son Preference After Migration to the United States: Gender Disparities in Disability Among Children of Immigrants From India and China Felix Muchomba, Rutgers University; Sangeeta Chatterji, Rutgers University
P5	Applying a Deviance Framework to Understanding Experiences of Sexual Intimate Partner Violence in 30 Low- and Middle-Income Countries Nicholas Metheny, University of Michigan; Rob Stephenson, University of Michigan
P5	Social-Institutional Structures That Matter: An Exploratory Analysis of Sexual/Gender Minority Status and Income in Japan Daiki Hiramori, University of Washington
P5	Sexual and Nonsexual Behavior of Trafficked Women in Mexico: A Study on Victims of Sexual Exploitation Arunkumar Acharya, Universidad Autónoma de Nuevo León (UANL)
P5	A House of One's Own: Women's Residence and Autonomy in India Etienne Breton, <i>Princeton University</i>
P5	Gender Dimension of Quality of Life Among Elderly in India Jitendra Kumar, International Institute for Population Sciences (IIPS)
P5	Son Preference and the Transition of Intergenerational Support in China Di Liang, University of California, Los Angeles; Donglan Zhang, University of Georgia
P5	(Re)Examination of Rural Women's Work Participation in India: An Enquiry into Their Entry and Exit Behavior in Workforce Using Panel Data Nancy Sebastian, Jawaharlal Nehru University; Amaresh Dubey, Jawaharlal Nehru University
P5	Consequences of Rapid Changes to Normative Gender Roles: Young Arab Women's Role Conflict in Qatar Laurie Elizabeth James-Hawkins, Emory University; Yara Qutteina, Qatar University; Kathryn M. Yount, Emory University

P5	Race and Ethnic Choices by Millennial Young Adults: Evidence From
	the Add Health Panel

William Clark, University of California; Noli Brazil, University of Southern California

P5 The Impact of the Feminization of Agriculture and Nonfarm-Based Employment on Gender Role Conflicts Among "Left-Behind" Women in Rural China

Yang Xueyan, Institute for Population and Development Studies, Xi'an Jiaotong University; Sasa Wang, Xi'an Jiaotong University; Cheng Luo, Shaanxi Social Science Academy

P5 Time With Elderly Parents: Causal Evidence of Work-to-Family Conflict Among Korean Men

Erin Hye-Won Kim, National University of Singapore; **Changjun Lee**, National University of Singapore; **Young Kyung Do**, Seoul National University

- P5 Women's Education and Household Decision-Making From a Multi-Generational Perspective Cheng Cheng. Princeton University
- P5 Living Arrangements and the Risk of Hospitalization in Finnish Men and Women at Older Ages

Yaoyue Hu, Max Planck Institute for Demographic Research; Taina Leinonen, University of Helsinki; Karen van Hedel, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research; Pekka Martikainen, University of Helsinki

- P5 The Cohorts of Revolution and Stagnation: U.S. Women and the Changing Paradigm of Women's Labor Market Participation Luize Ratniece, Universitat Pompeu Fabra
- Quality of Life and Living Arrangements Among Elderly Rural South Africans: The Role of Gender and Age

Margaret L. Ralston, Mississippi State University; Enid Schatz, University of Missouri, Columbia; Sangeetha Madhavan, University of Maryland, College Park; Mark Collinson, University of the Witwatersrand; F. Xavier Gómez-Olivé, University of the Witwatersrand

- P5 Explaining the Gender Wage Gap in Computer Science Sharon Sassler, Cornell University; Pamela Meyerhofer, Cornell University
- P5 The Racial Middle? Racial Identity and Status Among Multiracials Jennifer A Jones, University of Notre Dame; Reanne Frank, The Ohio State University
- P5 Assortative Mating in a Transitional Society: Correlates and Implications of Tribal Homogamy in Kyrgyzstan
 Lesia Nedoluzhko, Pompeu Fabra University; Victor Agadjanian, University of Kansas
- P5 Social Dimensions of Personal Growth Following Widowhood: A Three-Wave Study

Claudia Recksiedler, University of Lausanne; Katharina Loter, Martin Luther University of Halle-Wittenberg; Hannah S. Klaas, University of Lausanne; Betina Hollstein, University of Bremen; Pasqualina Perrig-Chiello, University of Bern

P5	Caregiver Burden Among Older Adults: Does Unequal Time Spent
	on Adult Caregiving and Other Domestic Tasks Explain Increased
	Depression Among Female Caregivers?
	Lawrife Tables (Introduction of Towns Dis County Valley Claudia Caid University

Jennifer Tabler, University of Texas Rio Grande Valley; **Claudia Geist,** University of Utah

- P5 Blurring Boundaries: Applying the Status Exchange Hypothesis to White-Latino Intermarriage Emilce Santana, Princeton University
- P5 Whose Career Comes First? Evaluating Attitudes Toward Traditional Career Prioritization Among Medical Couples
 Rebecca Lehrman, Duke University
- P5 Activity Limitations, Intergenerational Coresidence, and Household Headship Status Among Older Adults: The Role of Gender, Marital Status, and Partner's Health

 Jack Lam, Institute for Social Science Research; Duy Do, University of Pennsylvania; Carrie Henning-Smith, Rural Health Research Center
- P5 Do We Coreside With Parents and Children Shorter Than Before? An Analysis of Intergenerational Coresidence in South Korea, 1960–2015

Bongoh Kye, Kookmin University; Yool Choi, Hanyang University

- P5 A New Look at the Gender Division of Labor in Mexico
 Carla Pederzini, Universidad Iberoamericana; Cesar Velazquez, Universidad
 Iberoamericana
- P5 Nonmonetary Transfers of Care Time in the United States:
 Differentials by Age, Sex, and Race
 Denys Dukhovnov, University of California, Berkeley; Emilio Zagheni, University of Washington; Joan Ryan, University of Pennsylvania
- P5 The Choice of Women Between Employment and Homestay, and Their Happiness: The Case of the South Caucasus Karine Torosyan, International School of Economics in Tbilisi; Norberto Pignatti, International School of Economics in Tbilisi; Nino Doghonadze, International School of Economics in Tbilisi
- P5 Is Full-Time Work an Indicator of Double Disadvantage? Migrant Status, Lone Motherhood, and Women Labor Force Participation in Switzerland
 - **Nadja Mlewski,** *University of Rostock;* **Emanuela Struffolino,** *WZB Berlin Social Science Center;* **Laura Bernardi,** *University of Lausanne*
- P5 Occupational and Educational Gender Segregation in India
 Tushar Agrawal, Indian Institute of Management Udaipur; Ankush Agrawal, Indian
 Institute of Technology Delhi
- P5 Gender Inequality of Educational Resource Allocation Within Households in China

Quanbao Jiang, Institute for Population and Development Studies, Xi'an Jiaotong University; **Yixiao Liu,** Xi'an Jiaotong University

P5	Does the Age Difference Between Partners Influence the Career
	Achievements of Women?
	Angela Carollo, Max Planck Institute for Demographic Research; Anna Oksu

Angela Carollo, Max Planck Institute for Demographic Research; Anna Oksuzyan, Max-Planck Institute for Demographic Research; Carlo G. Camarda, Institut National d'Études Démographiques (INED); Sven Drefahl, Stockholm University; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Alyson A. van Raalte, Max Planck Institute for Demographic Research

- P5 The Impact of Retirement on Happiness in Poland: Evidence From Panel Data
 - Anita Abramowska-Kmon, Warsaw School of Economics; Wojciech Latkowski, Warsaw School of Economics
 - P5 Women's Land Ownership and Intimate Partner Violence in the Democratic Republic of Congo Yujiro Sano, Western University; Alice Pearl Sedziafa, Western University
- P5 Impact of Side Effects on Women's Lives: A Qualitative Exploration
 Aparna Jain, Population Council; Laura Reichenbach, Population Council; Iqbal
 Ehsan, Population Council; Ubaidur Rob, Population Council
- P5 Retirement Needs and Preferences of Younger Public Workers Jonathan Jackson, Pew Charitable Trusts
- P5 Women's Economic Empowerment: Quasi-Experimental Evidence
 From Rural Egypt
 Ahmed Elegand Visitivita for the Study of John (174): Bania Boushdy, Populati
 - **Ahmed Elsayed,** Institute for the Study of Labor (IZA); Rania Roushdy, Population Council
- P5 Independent Women? Social Class and Social Policy After the Gender Revolution in the West
 Berglind Hólm Ragnarsdóttir, The Graduate Center, CUNY
- P5 Religiosity and Female Autonomy in Indonesia Milda Irhamni, University of Minnesota Twin Cities
- P5 Demographic Behavior in Different Territorial Regions of Central Europe in the 18th Century, Including Potential Effect of Ethnic Structure

Ludmila Fialova, Charles University; Klara Hulikova Tesarkova, Charles University; Barbora Kuprova, Charles University; Vendula Moszova, Charles University

- P5 Race/Ethnicity, Family Structure, and Housing Turnover
 Colleen Elizabeth Wynn, State University of New York (SUNY), Albany; Samantha
 Friedman, State University of New York (SUNY), Albany
- P5 More Varied and Turbulent? How Life-Course Trajectories of British Men and Women Changed Over Four Cohorts
 Alessandro Di Nallo, Universitat Pompeu Fabra; Luize Ratniece, Universitat Pompeu Fabra
- P5 Ethnic and Racial Harassment, Mental Health, and Well-being:
 Identifying Sources of Resilience
 Alita Nandi, University of Essex; Renee Luthra, University of Essex; Michaela
 Benzeval, University of Essex

P5	Staying Busy and Staying Happy Through the Transition Years:
	Activities and Life Satisfaction in Middle-Aged Parents
	Carrie Clarady, University of Maryland

P5 Family Transitions in Late Life: Older Egyptians Between Coresidence and Independent Living

Aurora Angeli, Università di Bologna

P5 The Construction of Emotional Support in an Older African Rural Cohort

Elyse A. Jennings, Harvard University; Nolwazi Mkhwanazi, University of the Witwatersrand; Lisa Berkman, Harvard University

P5 Does Economic Development Empower Women? Village Transportation. Infrastructure. and Women's Nonagricultural Employment in India

Lei Lei, University of Maryland, College Park; **Sonalde Desai,** University of Maryland, College Park; **Reeve Vanneman,** University of Maryland, College Park

P5 Household Extension and Household Earnings: Exploring Group Variations Among Asian and White Households by Ethnicity and Nativity Statuses

Veena S. Kulkarni, Arkansas State University

P5 Gendered Modes of Elderly Support: Strategies Among Latino Immigrants in South Philadelphia

Edith Y. Gutierrez-Vazquez, Universidad de Guadalajara; **Chenoa Flippen,** University of Pennsylvania

P5 Changing Attitudes Toward Gender Equality: Update From the World Values Survey

Mengjia Liang, United Nations Population Fund; Rachel Snow, United Nations Population Fund

P5 The Time Squeeze on Elder Caregivers: Influences on Time Patterns, Trade-Offs, and Mental Health

Joan R. Kahn, University of Maryland, College Park; Liana C. Sayer, University of Maryland, College Park; Rose Malinowski Weingartner, University of Maryland, College Park

P5 Longitudinal Associations of Intimate Partner Violence Attitudes and Perpetration: Dyadic Couples Data From a Randomized Controlled Trial in Rural India

Holly Shakya, Center on Gender Equity and Health, University of California, San Diego; Paul Fleming, University of Michigan; Madhusudhana Battala, Population Council; Niranjan Saggurti, Bill & Melinda Gates Foundation; Balaiah Donta, National Institute for Research in Reproductive Health; Jay Silverman, Center on Gender Equity and Health, University of California, San Diego; Anita Raj, Center on Gender Equity and Health, University of California, San Diego

P5 Changes in Partners' Relative Incomes and the Gender Revolution Agnese Vitali, *University of Southampton*

P5	Tracing the Movement of Sex Work: Time Series Geolocation Data From Nepal Phoebe Sloane, Abt Associates, Inc.; Sarah E. K. Bradley, Abt Associates, Inc., Lindsay Hughes, Abt Associates, Inc.
P5	Identifying Racially-Integrated Residential Places in the United States Ankit Rastogi, University of Wisconsin–Madison
P5	It's All Relative? Income, Education, and Racial Resentment Maria Abascal, Brown University
P5	Financial Incentives, Son Preference and Household Behavior: Evidence From India Uttara Balakrishnan, University of Maryland, College Park
P5	Gender, Family, and Happiness in China Susan E. Short, Brown University; leva Zumbyte, Brown University; Nancy Luke, Pennsylvania State University
P5	Exploring Afro-Descendant Identities in the Country of the Cosmic Race With the Intercensal Survey in Mexico, 2015 Eduardo Torre-Cantalapiedra, National Autonomous University of Mexico
P5	A Perspective on Gender Equality in Bangladesh: An Urban and Rural Scenario Forhana Rahman Noor, Population Council; Ubaidur Rob, Population Council
P5	Mothers, Fathers, and Adolescents: The Intergenerational Transmission of Gender Ideologies in Southern India Ashley Larsen Gibby, Pennsylvania State University; Nancy Luke, Pennsylvania State University
P5	Black and Hispanic Representation in Policing: Organizational and Local Labor Market Context Moriah Wren Willow, University of Maryland; Philip Cohen, University of Maryland, College Park
P5	Polygyny and Intimate Partner Violence in a Rural Sub-Saharan Setting Natalie Jansen, University of Kansas; Victor Agadjanian, University of Kansas
P5	For Better or Worse? Couples' Time Together in Encore Adulthood Katie Genadek, University of Minnesota - Twin Cities; Sarah Flood, University of Minnesota - Twin Cities; Phyllis Moen, University of Minnesota
P5	The Growth Rate of Teaching Faculty in the United States Chad Evans, University of Pennsylvania
P5	Seeing Inequality: Is Witnessing Discrimination Bad for Your Health? Angela R. Dixon, <i>Princeton University</i>
P5	Adding Unpaid Care Work Into the Analysis of Demographic Dividends Gretchen Donehower, University of California, Berkeley
P5	Incarceration and Social Security Benefits in Brazil Joice Melo Vieira, Universidade Estadual de Campinas (UNICAMP); Tirza Aidar, Universidade Estadual de Campinas (UNICAMP)

P5	Who Feels Accused of Acting White? The Role of Personal Style
	Nathan E. Fosse, Harvard University

- P5 Hispanicity, Racial Identification, and Intermarriage
 Kate H. Choi, University of Western Ontario; Marta Tienda, Princeton University
- P5 Modern Day Anti-Miscegenation? How Affirmative Action Bans Have Shaped Interracial Marriage. David Mickey-Pabello, University of Michigan
- P5 The Effects of Providing Elder Care on Daughters' Employment and Mental Health in Japan
 Takashi Oshio, Hitotsubashi University; Emiko Usui, Hitotsubashi University
- P5 Grandchildren as Support and Care Providers to Older Adults in China
 Merril Silverstein, Syracuse University
- P5 Social Security Provision for Unorganized Sector in India
 Laishram Ladusingh, International Institute for Population Sciences (IIPS); Debolina
 Dey, International Institute for Population Sciences (IIPS)
- P5 No Country for Old Men? Resource Pooling in the Extended Family With an Investment Motive for Private Transfers in Rural China Chiyu Niu, University of Illinois at Urbana-Champaign; Mary Arends-Kuenning, University of Illinois at Urbana-Champaign
- P5 Group Affiliation of the Children of Interethnic Couples in Finland Ognjen Obucina, Stockholm University; Jan M. Saarela, Åbo Akademi University
- P5 Social Networks and Social Support Among Older Men and Women in Rural South Africa
 Guy Harling, Harvard T.H. Chan School of Public Health; Katherine Ann Morris, Harvard University; Lenore Manderson, University of the Witwatersrand; Jessica Mayson Perkins, Harvard University; Lisa Berkman, Harvard University
- P5 Does Gender Trump Family Ties? Intra- and Interhousehold Sharing of Caring Responsibilities for Elderly Parents and In-Laws
 Tiziana Nazio, Collegio Carlo Alberto, University of Turin; Matteo Luppi, Collegio Carlo Alberto, University of Turin
- P5 Gender Differentials and Cognition Across the Life-Cycle in Indonesia John Strauss, University of Southern California; Firman Witoelar, SurveyMETER; Bondan Sikoki, SurveyMETER
- P5 Skin Color and Academic Achievement in Young, Latino Children:
 Impacts Across Gender and Ethnic Group
 Yeonwoo Kim, The University of Texas at Austin; Esther J. Calzada, The University of Texas at Austin
- P5 Comparison of Ageing in Europe and Asia Adjusting for Cross-Country Differences in Human Capital
 Arun Balachandran, Institute for Social and Economic Change; K. S. James,
 Jawaharlal Nehru University; Joop De Beer, Netherlands Interdisciplinary
 Demographic Institute (NIDI); Fanny Janssen, University of Groningen
- P5 Happiness After Obama: How the Intersection of Political Affiliation and Race Was Associated With Happiness in a "Post-Racial" Society Sarah Garcia, University of Minnesota Twin Cities

P5	Caste in an Age of Castelessness: The Persistence of Discrimination
	in Urban India

Trina Vithayathil, Providence College; Shalini Kotresh Chatriki, Independent Researcher

- P5 Has Fertility Decline Contributed to Improvements in Elderly Life Quality?
 - **Zhilei Shi,** Zhongnan University of Economics and Law
- P5 Productive Aging and Quality of Life: Social Divide Among the Elderly in China and India

Shu Hu, National University of Singapore; **Dhiman Das,** National University of Singapore

P5 Retirement Decision and Work Behavior After Retirement in a Society With an Immature Pension System: Case of South Korea Wei-Jun Jean Yeung, National University of Singapore; Yeonjin Lee, National University of Singapore

114 Reproductive Health and Rights: Policies and Impacts

DISCUSSANT: **Katherine Tumlinson**, *University of North Carolina at Chapel Hill* CHAIR: **Tia Palermo**, *UNICEF Office of Research - Innocenti*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 4:45 pm—6:15 pm— Continental B

- 114-1 Brazil's Bolsa Familia: Can a Conditional Cash Transfer Reduce Teen Fertility?
 - Sarah A. Reynolds, University of California, Berkeley; Zachary Olson, University of California, Berkeley; Rachel Gardner, University of California, Berkeley
- 114-2 Validating a Measure of Rights-Based Family Planning Service Delivery

Kelsey Wright, Population Council; **Vicky Boydell,** International Planned Parenthood Federation; **Karen Hardee,** Population Council

- 114-3 Russian Parliament Activities in the Area of Reproductive Rights and Their Impact on the Dynamics of Abortions in the Russian Federation
 - Victoria Ivanovna Sakevich, Higher School of Economics; Boris Petrovich Denisov, Lomonosov Moscow State University; Victor Agadjanian, University of Kansas
- 114-4 The Failure to Make Internal Hospital Reproductive Health Policies— Catholic or Otherwise—Transparent to the Public in Washington State

Hilary Schwandt, Johns Hopkins University and Western Washington University; **Bethany Krahn,** Western Washington University; **Moriah Post-Kinney,** Western Washington University

Thursday, April 27, 6:00 PM - 7:30 PM

Early Career Demographers Reception Lake Erie

Thursday, April 27, 8:30 PM – 10:30 PM

PAA Memorial Service Astoria

2017 MEETING FRIDAY PROGRAM

2017 MEETING FRIDAY PROGRAM

FRIDAY, APRIL 28

P6 Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2

8:15 am-9:45 am — Salon D

P6 Effects of Religion on First Sexual Intercourse Among Youth at a Public University in South Africa Acheampong Y. Amoateng, North-West University; Tim B. Heaton, Brigham Young University

P6 Childlessness Patterns Among Hungarian Men in a European Perspective

Ivett Szalma, Swiss Centre of Expertise in the Social Sciences (FORS); **Judit Takàcs,** Institute of Sociology, CSS, Hungarian Academy of Sciences

- P6 Timing of Sexual Debut Among Unmarried Youths (15–24 years) in Sub-Saharan Africa: Evidence From DHS
 - Joshua Amo-Adjei, African Population and Health Research Center (APHRC); Derek Tuoyire, University of Cape Coast
- P6 Environmental Shocks on Family Planning Use and Fertility: Evidence from Indonesia

Samuel Sellers, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill

- P6 Multiple Partner Fertility in the United States Lindsay M. Monte, U.S. Census Bureau
- P6 Determinants of Adolescent Fertility in Malawi Martin Enock Palamuleni, North-West University
- P6 The Underlying Causes of the Fertility Stall in Egypt
 Zakarya Alzalak, International Institute for Applied Systems Analysis (IIASA); Anne
 Gouion. Wittaenstein Centre (IIASA. VID/ÖAW. WU)
- P6 The Economic and Health Consequences of Abortion in Madhya Pradesh, India: A Longitudinal, Qualitative Investigation Ann M. Moore, Guttmacher Institute; Ragnar Margaret Anderson, Independent Consultant; Rajib Acharya, Population Council; Akinrinola Bankole, Guttmacher Institute
- The Incidence of Induced Abortion in Zimbabwe
 Elizabeth A. Sully, Guttmacher Institute; Mugove Gerald Madziyire, UZ-UCSF
 Collaborative Research Programme; Tsungai Chipato, UZ-UCSF Collaborative
 Research Programme; Ann M. Moore, Guttmacher Institute; Marjorie Crowell,
 Guttmacher Institute; Taylor Riley, Guttmacher Institute; Margaret Tambudzai
 Nyandoro, Zimbabwe Ministry of Health and Child Care; Bernard Madzima,
 Zimbabwe Ministry of Health and Child Care

- P6 The Relationship Between Having Children and Transactional Sex Among Students at Higher Education Institutions in South Africa Nicole De Wet, University of the Witwatersrand; Sasha Frade, University of the Witwatersrand; Joshua O. Akinyemi, University of Ibadan
- P6 Estimating Male Fertility: Towards a Comparative Approach
 Christian Dudel, Max Planck Institute for Demographic Research; Sebastian
 Kluesener, Max Planck Institute for Demographic Research
- P6 Investigating the Influence of Precipitation on Fertility Timing:
 Evidence From Mexico
 Daniel H. Simon. University of Colorado Boulder
- P6 Gender Differences in Fertility Outcomes: A Focus on the Multidimensional Effects of Education
 Alessandra Trimarchi, University of Leuven; Jan Van Bavel, University of Leuven
- Explaining Variations in Sex Ratio at Birth in Nepal
 Elina Pradhan, Harvard T.H. Chan School of Public Health; Erin Pearson, Harvard
 T.H. Chan School of Public Health; Manju Maharjan, Center for Research on
 Environment, Health and Population Activities (CREHPA); Mahesh Puri, Center for
 Research on Environment, Health and Population Activities (CREHPA); Iqbal Shah,
 Harvard T.H. Chan School of Public Health
- P6 Estimating Contraceptive Failures When Expanding Family Planning Access

Elina Pradhan, Harvard T.H. Chan School of Public Health; David Canning, Harvard University

P6 A Descriptive Analysis of the Clinical Management and Contraceptive Counselling Components of Routine Post Abortion Care in Zambian Hospitals

Onikepe Owolabi, Guttmacher Institute; Jenny A. Cresswell, London School of Hygiene and Tropical Medicine; Bellington Vwalika, University of Zambia; Veronique Filippi, London School of Hygiene and Tropical Medicine; Dela Kusi-Appouh, Population Council

- P6 Intergenerational Transmission of Culture: Evidence From Spatio-Temporal Variation in Son Preference in Korea Seik Kim, Korea University; Sam-Ho Lee, Korea University
- P6 Diffusion Process of Fertility Transition in Japan 1920–2010 Spatial Analysis Using Econometric Panel Model
 Kenji Kamata, National Institute of Population and Social Security Research
- P6 Gendered Division of Domestic Work and Willingness to Have More Children in China
 - Juhua Yang, Renmin University of China; Shenghong Du, Renmin University of China; Jiaojiao Zhang, Renmin University of China
- P6 Does Women's Participation in Mate Selection Decide Her Fertility Behavior in India?
 Sulaiman K. M., International Institute for Population Sciences (IIPS); Aparajita Chattopadhyay, International Institute for Population Sciences (IIPS)
- P6 Spatial Variation in Fertility in the West Bank Weeam Hammoudeh, Birzeit University

- P6 A Political-Economic Approach to the Examination of Fertility Decisions in the Occupied Palestinian Territory Weeam Hammoudeh, Birzeit University
- P6 A Decade of Intrahousehold Dynamics on the Contraceptive Use Decision: Results From the Indonesia Family Life Survey (IFLS)
 Ni Wayan Suriastini, SurveyMETER; Evita Hanie Pangaribowo, Universitas Gadjah Mada; N. S. Arnashanti, SurveyMETER; Pramashavira, SurveyMETER; Kusmaintan Widya Lestari, SurveyMETER
- P6 Factors Associated With Repeat Induced Abortion in Kenya
 Beatrice Waitherero Maina, African Population and Health Research Center
 (APHRC); Michael M. Mutua, African Population and Health Research Center
 (APHRC); Estelle M. Sidze, African Population and Health Research Center (APHRC)
- P6 Educational Pairings and Fertility Across Europe: How Do the Low Educated Fare?
 Natalie Nitsche, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Anna Matysiak,
 - Wittgenstein Centre (IIASA, VID/ÖAW, WU); Jan Van Bavel, University of Leuven; Daniele Vignoli, Università degli Studi di Firenze
- P6 Disparities in Nativity and Ethnicity for Cesarean Section Utilization in the United States
 Bethany S. DeSalvo, U.S. Census Bureau; Maria J. Perez-Patron, Texas A&M University
- P6 Migration and Contraceptive Use in Addis Ababa, Ethiopia Solomon Shiferaw, Addis Ababa University, School of Public Health; Assefa Seme Deresse, Addis Ababa University; Amy Tsui, Johns Hopkins University; Selamawit Desta, Johns Hopkins University; Ayanaw Amogne, PMA2020/Ethiopia; Linnea Zimmerman, Johns Hopkins University; Scott Ray Radloff, Johns Hopkins University
- P6 Policy Context: Chinese Fertility Pattern in the United States Huanjun Zhang, Texas A&M University; Shenghan Cai, Macquarie University
- P6 Sexual Interest in Older Adulthood: Social Isolation, Support, and Personality
 James Iveniuk, University of Toronto; Linda Waite, University of Chicago
- P6 Racial Identity and Fertility Outcomes Among Hispanic Origin Groups in the United States
 Brittany Rico, U.S. Census Bureau
- P6 Clinic Access and Teenage Birth Rates: Racial/Ethnic and Spatial Disparities in Houston, TX
 Heather A. O'Connell, Rice University; Megan Marie Wisniewski, Rice University
- Online Dating Preferences: Two-Mode Versus One-Mode ERGM
 Network Analysis
 - Alina Lungeanu, Pennsylvania State University; Diane Felmlee, Pennsylvania State University; Derek Kreager, Pennsylvania State University
- P6 Estimating the Rate of Abortion in Kenya Between 2003–2014 Using the Bongaarts Framework
 Patrick Mutinda Muthui, University of Nairobi

P6 Casual Sex and Happiness Among a Diverse Group of American Adults

Heidi A. Lyons, Oakland University

P6 Sex Preferences and Sex Composition Effects on Fertility in Democratic Republic of the Congo

Felly Kinziunga, *Universite Catholique de Louvain;* **Bruno D. Schoumaker,** *Université Catholique de Louvain*

P6 Short-Term Mobility and Sexual Behavior—Testing the Selection, Enabling, and Influence Hypotheses

Susan Cassels, University of California, Santa Barbara; Kevin Mwenda, University of California, Santa Barbara

P6 Post-Abortion Contraception Among Women in Zambia: Missed Opportunities

Meghan Gallagher, Johns Hopkins University; Ragnar Margaret Anderson, Independent Consultant; Nachela Chelwa; Ann M. Moore, Guttmacher Institute

P6 Did the MDGs Make a Difference? A Random Effects Model on Modern Contraceptive Use Among Young Women in Kenya Elsie Akwara, University of Southampton; Sarah Neal, University of Southampton; Nyovani J. Madise, University of Southampton

P6 Trends and Factors Associated With Marriage Timing and the First Birth Interval

Kerry MacQuarrie, The Demographic and Health Surveys (DHS) Program

P6 Nativity-Based Fertility Differentials in South Africa and the United States

Guadalupe Aguilera, University of Utah; Kim Korinek, University of Utah; Marcel Paret, University of Utah

"Super Bowl Babies": Do Counties With Super Bowl Winning Teams See Increases in Births Nine Months Later?

George Merlin Hayward, University of North Carolina at Chapel Hill; Anna Rybinska, University of North Carolina at Chapel Hill

P6 Multilevel Analysis of Male Fertility Behaviour in Selected African Countries

Ololade Grace Adewole, Obafemi Awolowo University, Ile-Ife; Sunday Adedini, Obafemi Awolowo University, Ile-Ife; Lukman Adeleke Bisiriyu, Obafemi Awolowo University, Ile-Ife

P6 Service-Seeking for Sexual and Reproductive Health Among Women at Late Reproductive Ages (40–49) in Rural China Xiaoming Sun, Nanjing Youdian University

P6 Facing HIV Infection and Unintended Pregnancy: A Report From Rakai, Uganda

Stephanie Ann Grilo, Columbia University Mailman School of Public Health; Xiaoyu Song, Columbia University; Tom Lutalo, Rakai Health Sciences Program; Margo Mullinax, Columbia University; Sanyukta Mathur, Population Council; John Santilli, Columbia University Mailman School of Public Health

P6 Intergenerational Limits to Postponement of Motherhood Theresa Andrasfay, Princeton University P6 Prince and Cinderella: Sex Selection and Socioeconomic Status Wanru Xiong, *Princeton University*

P6 The Impact of India's Accredited Social Health Activist (ASHA)
Programme on the Utilization of Maternity Services
Smisha Agarwal, University of North Carolina at Chapel Hill; Sian Louise Curtis,
University of North Carolina at Chapel Hill; Gustavo Angeles Angeles, University
of North Carolina at Chapel Hill; Ilene S. Speizer, University of North Carolina at
Chapel Hill; Kavita Singh Ongechi, University of North Carolina at Chapel Hill; Jim
Thomas, University of North Carolina at Chapel Hill

P6 Contemporary and Historical Fertility Transitions in China, 1940–2015

Xiaochun Qiao, Peking University

P6 Sex and Number Preferences, Sex Composition, and Fertility, With Special Reference to China Xiaochun Qiao, Peking University

P6 Fertility and Fecundity Trends in Africa Across Three Decades: Evidence From IPUMS-DHS

Elizabeth Boyle, University of Minnesota - Twin Cities; **Liqi Kevin Huang,** University of Minnesota - Twin Cities; **Miriam L King,** University of Minnesota

- P6 Changing Family Structure and Fertility in Sub-Saharan Africa
 Tilahun Nigatu Haregu, African Population and Health Research Center (APHRC);
 Donatien Beguy, African Population and Health Research Center (APHRC); Alex C.
 Ezeh, African Population and Health Research Center (APHRC)
- P6 Parental Factors and Nonmarital Births in Emerging and Young Adulthood

Xing Zhang, Cornell University

- P6 Factors Influencing Utilization of Contraceptive Uptake Among
 Women in Union in Kaduna and Lagos, Nigeria
 Kazeem Olalekan Ayodeji, Obafemi Awolowo University, Ile-Ife; Temitope Peter
 Erinfolami, Obafemi Awolowo University, Ile-Ife; Olalekan Seun Olagunju, Obafemi
 Awolowo University, Ile-Ife; Samuel Olaonipekun Adebauo, Obafemi Awolowo
 University, Ile-Ife; Elizabeth Omoluabi, Center for Research, Evaluation Resources
- P6 The Declining Hispanic Fertility Differential and Its Implications for the Changing U.S. Population Age Composition

 Mariana Campos Horta, Princeton University
- P6 Sexual Behavior and HIV Risk Across the Life Course in Rural South Africa: Trends and Comparisons

Brian Houle, Australian National University; Sanyu A. Mojola, University of Colorado Boulder; Nicole Angotti, American University; Enid Schatz, University of Missouri, Columbia; F. Xavier Gómez-Olivé, University of the Witwatersrand; Sam Clark, The Ohio State University; Jill Williams, University of Colorado Boulder; Chodziwadziwa Kabudula, University of the Witwatersrand; Stephen Tollman, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; Jane Menken, University of Colorado Boulder

and Development (CRERD); Saliu A Ogunmola, Obafemi Awolowo University, Ile-Ife

- P6 Female Infertility in India: Causes, Treatment, and Fertility Impairment in High Prevalence Districts
 Shraboni Patra, International Institute for Population Sciences (IIPS)
- P6 Demographic and Socio-Economic Determinants of Age at First Birth in Swaziland
 Sindiso Ndlovu. University of the Witwatersrand
- P6 Economics and the Timing of First Birth After the Financial Crisis Lars Dommermuth, Statistics Norway; Trude Lappegård, Statistics Norway
- P6 Family Planning-Related Findings From Six Refugee Settings
 Mihoko Tanabe, Women's Refugee Commission; Anna Myers, Women's Refugee
 Commission; Prem Bhandari, University of Michigan; Nadine Cornier, United
 Nationns Population Fund (UNFPA); Sathyanarayanan Doraiswamy, United
 Nationns Population Fund (UNFPA); Sandra Krause, Women's Refugee Commission
- P6 Fertility and Education of Immigrant and Second Generation Women in the United Kingdom
 Sylvie Dubuc, University of Oxford
- P6 Sexual Inactivity Outside and Within the Postpartum Period in Sub-Saharan Africa: Levels and Associated Factors Marie Claire Peytrignet, University of Geneva; Clémentine Rossier, University of Geneva
- P6 Married Women Who Declare Using Abstinence to Avoid Pregnancies in Niger: Are They Satisfied of Their Method?

 Marie Claire Peytrignet, University of Geneva; Clémentine Rossier, University of Geneva
- P6 Examining the Remarkable Improvements in Method Information Index Scores in Cambodia: Did Social Health Protection Interventions Improve Quality of Family Planning Services?

 Ashish Bajracharya, Population Council; Molyaneth Heng, Population Council; Antonia Dingle, Independent Consultant; Anrudh Jain, Population Council
- P6 Who Is Responsible for Supporting the Breastfeeding of Two-Child Professional Women? A Case Study of Beijing Xinhao Lin, Zhejiang University; Zhuoyan Mao, National Research Institute for Family Planning
- P6 Cross-Country Analysis of Unintended Pregnancy Among Youths in Rural/Urban African Settings
 Temitope Adeyoju, eHealth Africa; Olatunji Sonoiki, eHealth Africa; Opeyemi Akinwale, eHealth Africa
- P6 Childbearing Trends in Iceland 1982–2013: Fertility Timing,
 Quantum, and Gender Preferences for Children in a Nordic Context
 Ari Klængur Jonsson, Stockholm University
- P6 Context-Based Approaches to Establishing Self-Efficacy in Youth Condom Use: The CASA Case Study Anastasia Korolkova, Princeton University

- P6 Union Formation Among Youth in Sub-Saharan Africa: Does Early Sexual Debut Matter?
 - **Oluwaseyi O. Somefun,** *University of the Witwatersrand;* **Arlette Simo Fotso,** *University of the Witwatersrand*
- P6 The Muslim Fertility Paradox: A Pooled Data Analysis of Socioeconomic Determinants of Fertility Among Muslims in Selected Countries

Mohd Usman, International Institute for Population Sciences (IIPS)

P6 Does Housing Status Affect Fertility Intention? Evidence From Four Post-Soviet Countries

Theodore Paul Gerber, University of Wisconsin–Madison; **Jia Wang**, University of Wisconsin-Madison; **Jane Zavisca**, University of Arizona

P6 Maternal Health Care Services Access Index, Family Planning
Awareness Programmes and Modern Contraceptive Use Among
Women With No Fertility Intention in Nigeria
Ayo S. Adebowale, University of Ibadan; Soladoye Asa, Obafemi Awolowo

Ayo S. Adebowale, University of Ibadan; Soladoye Asa, Obafemi Awolowo University, Ile-Ife; Gbenga Abe, Obafemi Awolowo University, Ile-Ife; Funmilola Oyinlola, Obafemi Awolowo University, Ile-Ife

"Poor Person's Birth Control": Sterilization in the United States, 1982–2013

Sara Johnsen, University of California, Los Angeles

- P6 The Foreclosure Crisis and Fertility in California
 Janelle Downing, University of California, San Francisco; Alison Gemmill, University
 of California, Berkeley
- P6 Male Education, Son Preference, and Ideal Number of Children Rebha Sabharwal, State University of New York at Fredonia
- P6 Increasing Inequalities in Post-Sterilization Regret Among U.S. Females

Mieke C. W. Eeckhaut, University of Delaware; Megan M. Sweeney, University of California, Los Angeles; Lei Feng, University of California, Los Angeles

P6 Associations Between Patterns of Sexual Initiation, Sexual Partnering, and Reproductive Health Outcomes From Adolescence to Young Adulthood

Nicole Fran Kahn, University of North Carolina at Chapel Hill; Carolyn Tucker Halpern, University of North Carolina at Chapel Hill

P6 Assessing the Determinants of Lone Motherhood in Sub Saharan Africa: A Comparative Empirical Evidence From West and Central Africa

Frank Audrey Tchokonthe, Institut de Formation et de Recherche Démographiques (IFORD); **Soazic Elise Wang Sonne,** Ministry of Economics, Planning and Regional Development/ University of Yaoundé

- P6 Zika Is a Women's Problem: Gender Ideology and Infectious Disease in Brazil
 - Raquel Zanatta Coutinho, Cedeplar/UFMG; Leticia J. Marteleto, University of Texas at Austin; Abigail Weitzman, University of Michigan

- P6 Changing Women's Status and Fertility Behaviour in Sub-Saharan Africa: A Decomposition Analysis
 - Olufunmilayo Olufunmilola Banjo, Obafemi Awolowo University, Ile-Ife; Joshua O. Akinyemi, University of Ibadan
- P6 Association Between Domestic Violence and Reproductive Health in Kenya
 - Wanjiru Gichuhi, University of Nairobi; Alexander Mukungu Nasiyo, University of Nairobi
- P6 Marital Status and Contraceptive Use in Namibia
 Takudzwa S. Sayi, University of South Florida; Estefania Rubio, University of South
 Florida
- P6 Utilizing Uncertainty: Prevailing Optimism and the Pursuit of Fertility Goals Among Couples in Rural Malawi
 Sarah Garver. The Ohio State University
- P6 Patterns and Trends in Sexual Activity By Marital Status and Its Relation to the Use of Contraception, Analysing Data from 224 Demographic and Health Surveys and 42 Multiple-Indicator Cluster Surveys

Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United Nations Population Division; Vladimira Kantorova, United Nations Population Division; Mark C. Wheldon, United Nations Population Division

- P6 Adding Unmarried Women: National, Regional, and Global Estimates of Family Planning Indicators for All Women Vladimira Kantorova, United Nations Population Division; Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United Nations Population Division; Mark C. Wheldon, United Nations Population Division
- P6 A Health Systems Strengthening Initiative in Rural Ghana: The Impact of the Ghana Essential Health Interventions Program on Contraceptive Use and Unmet Need
 - Patrick Opoku Asuming, University of Ghana; Ayaga A. Bawah, University of Ghana; James F. Phillips, Columbia University
- P6 Does State Provision of Paid Leave Programs Increase Maternity Leave-Taking? The Case of New Jersey's Family Leave Program Scott Dallman, University of Minnesota Twin Cities
- P6 The Significance of Individual Factors Versus FP Supply Factors on Modern Contraceptive Use in Kinshasa, Democratic Republic of the Congo: A Multilevel Analysis
 - Saleh Babazadeh, Tulane University; Philip Anglewicz, Tulane University; Patrick Kalambayi Kayembe, Kinshasa SPH; Jane Bertrand, Tulane University School of Public Health and Tropical Medicine; Julie Hernandez, Tulane University
- P6 Multiple Measures of Pregnancy Intendedness and Happiness for First Births: The Role of Social Class, Age, and Relational Context Stacy Tiemeyer, University of Nebraska Lincoln; Julia McQuillan, University of Nebraska-Lincoln; Karina M. Shreffler, Oklahoma State University

P6 School District-Level Choice of Sexuality Education Curriculum in Mississippi

Rachel Sullivan Robinson, American University; Michael Kunnuji, University of Lagos; Yusra Shawar, University of Pennsylvania; Jeremy Shiffman, American University

- P6 An Analysis of Hispanic Fertility Trends and Differentials in the United States Since the Great Recession
 Michelle Hawks-Cuellar, Johns Hopkins University
- P6 Women Left Behind: Unintended Pregnancy and Fertility in Rural America
 April Sutton, Cornell University; Daniel T. Lichter, Cornell University; Sharon Sassler, Cornell University
- P6 Individual's Intention to Have Additional Children and Husband-Wife Agreement/Disagreement in Mexico
 Ricardo Regules García, Universidad Nacional Autónoma de México; Ana Escoto, El Colegio de México
- P6 Reproductive Inequalities in the South Asian Fertility Transition Sneha Kumar, Cornell University
- P6 Global Contraceptive Failure Rates: Who Is Most at Risk?
 Sarah E. K. Bradley, Abt Associates, Inc.; Chelsea Polis, Guttmacher Institute;
 Akinrinola Bankole, Guttmacher Institute; Trevor Croft, The Demographic and Health Surveys (DHS) Program, ICF

115 Contextualizing the Social Determinants of Health

DISCUSSANT: Anna Zajacova, University of Western Ontario

CHAIR: Jennifer Montez, Syracuse University

Topic 4. Health and Mortality 8:30 am–10:00 am — Salon A-2

115-1 Do Social Expenditures Reduce Health Inequalities? Evidence From 24 European Countries

Mauricio Avendano, Harvard T.H. Chan School of Public Health; Johan P. Mackenbach, Erasmus Medical Centre; Philipp Hessel, Harvard University

How Poverty Contributes to the Gender Differentials in Disability in 30 European Countries

Emmanuelle Cambois, Institut National d'Études Démographiques (INED); Aïda Solé-Auró, Universitat Pompeu Fabra; Jean-Marie Robine, Institut National de la Santé et de la Recherche Médicale (INSERM) and Université de Montpellier

- 115-3 The Role of Human Capital and Family Behaviors in the Association Between Gender and Health: A Cross-National Comparison of the United States, Korea and Finland
 - **Hyeyoung Woo,** *Portland State University;* **Lindsey Wilkinson,** *Portland State University;* **Soo-Yeon Yoon,** *University of Illinois at Urbana-Champaign*
- Political Gender Inequality and Infant Mortality in the United States, 1990–2012

Patricia Homan, Duke University

116 Demography of Violence in Latin America

DISCUSSANT: Carlos Echarri Canovas, El Colegio de México

CHAIRS: **Emilio Parrado,** University of Pennsylvania; **Enrique Peláez,** Asociación Latinoamericana de Población (ALAP)

Topic 13. Invited Sessions

8:30 am-10:00 am — Williford A

116-1 Demography of Violence in Brazil: Patterns of Inequalities and Public Polices in Perspective

Joice Melo Vieira, Universidade Estadual de Campinas (UNICAMP); Tirza Aidar, Universidade Estadual de Campinas (UNICAMP)

- 116-2 Trends in Mortality Due to External Causes in Latin America Elderly Laura Acosta, Centro; Florencia Molinatti, Centro
- 116-3 Armed Conflict and Fertility in Colombia, 2000–2010
 Andres Felipe Castro, University of Pennsylvania; Beatriz Piedad Urdinola,
 Universidad Nacional de Colombia
- 116-4 Depopulation and Violence
 John MacDonald, University of Pennsylvania

117 Disability Burden in International Context

DISCUSSANT: Stella Min, Florida State University

CHAIR: Michael McFarland, Florida State University

Topic 4. Health and Mortality

8:30 am-10:00 am — Salon A-3

117-1 The Prevalence and Factors of Comorbid Physical and Mental Disability Among Chinese Elderly

Chao Guo, Institute of Population Research, Peking University; Zhenjie Wang, Institute of Population Research, Peking University; Ping He, Institute of Population Research, Peking University; Yanan Luo, Institute of Population Research, Peking University; Xu Wen, Institute of Population Research, Peking University; Xiaoying Zheng, Institute of Population Research, Peking University

117-2 Disability Divides in India: Evidence From 2011 Census Nandita Saikia, Jawaharlal Nehru University: Javanta Kumar Bora, India:

Nandita Saikia, Jawaharlal Nehru University; Jayanta Kumar Bora, Indian Institute for Dalit Studies; Domantas Jasilionis, Max Planck Institute for Demographic Research; Vladimir Shkolnikov, Max Planck Institute for Demographic Research

117-3 Physical Function Across the Ages: Self-reports Versus Performance in Four Countries

Dana A. Glei, Georgetown University; Noreen Goldman, Princeton University; Carol D. Ryff, University of Wisconsin–Madison; Maxine Weinstein, Georgetown University

118 Family Diversity and Child Well-being in Developing Countries

DISCUSSANT: Emily Smith-Greenaway, University of Southern California

CHAIR: Sophia Chae, Guttmacher Institute

Topic 3. Children and Youth

8:30 am-10:00 am — Private Dining Room #2

- 118-1 Relatives in Residence: The Importance of Fathers and Other Household Males in Predicting Mozambican School Enrollment Sara Lopus, *Princeton University*
- 118-2 The Importance of Kin in Protecting the Health of Children in Nairobi Shelley Clark, McGill University; Sangeetha Madhavan, University of Maryland, College Park; Caroline W. Kabiru, African Population and Health Research Center (APHRC)
- 118-3 Stepfamily in Sub-Saharan Africa: Trend and Consequences on Child and Adolescent Well-being Vissého D. Adjiwanou, University of Cape Town
- 118-4 Grandparental Coresidence and Child Nutritional Status: Evidence From the Young Lives Study

Megan E. Costa, Arizona State University; Michael D. Gurven, University of California, Santa Barbara

119 Family Transitions Across the Life Course

DISCUSSANT: Keera Allendorf, Indiana University

CHAIR: Qian "Jasmine" Song, Arizona State University

Topic 2. Marriage, Families, Households, and Unions

8:30 am-10:00 am — Waldorf Room

- 119-1 Economic Volatility and Union Formation in Young Adutlhood
 Shannon E. Cavanagh, The University of Texas at Austin; Chelsea Smith, University
 of Texas at Austin; Rachel Behler, University of Texas at Austin; Robert Wayne
 Ressler, University of Texas at Austin; Elizabeth Cozzolino, University of Texas at
 Austin
- 119-2 Do State Policies Generate Different Life Courses? An Empirical Study of the Case of East and West Germany Via a Statistical Assessment

Anette E. Fasang, *Humboldt Universität Berlin;* **Tim Futing Liao,** *University of Illinois at Urbana-Champaign*

- 119-3 A National Portrait of Stepfamilies in Later Life
 I-Fen Lin, Bowling Green State University; Susan L. Brown, Bowling Green State
 University; Cassandra Jean Cupka, Bowling Green State University
- 119-4 The Demography of Grandparenthood: The Role of Life Histories
 Bruno Arpino, Universitat Pompeu Fabra; Jordi Gumà, Universitat Pompeu Fabra;
 Albert Julià, Universitat Pompeu Fabra

120 Fertility and Its Consequences for Health across the Life Course

DISCUSSANT: Hans-Peter Kohler, University of Pennsylvania

CHAIR: Jennifer Buher Kane, University of California, Irvine

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 8:30 am—10:00 am — Continental C

- 120-1 Fertility History and Biomarkers uUing Prospective Data: Evidence From the 1958 National Child Development Study Maria Sironi, University College London; George B Ploubidis, UCL Institute of Education; Emily Grundy, London School of Economics and Political Science
- 120-2 The Effects of Early Pregnancy on Education, Physical Health, and Mental Distress: Evidence From Mexico
 Pinar Mine Gunes. University of Alberta: Magda Tsaneva. Clark University
- 120-3 A Longitudinal Exploration of the Interrelationships Between Teen
 Childbearing and Smoking Risk
 Stefanie Mollborn, University of Colorado Boulder; Richard G. Rogers, University of
 Colorado Boulder; Juhee Woo, University of Colorado Boulder
- 120-4 The Consequences of Unplanned Births (and Their Measurement) for Child and Parental Health in Malawi
 Sara Yeatman, University of Colorado Denver; Emily Smith-Greenaway, University of Southern California

121 Fertility Intentions: Causes and Consequences

DISCUSSANT: Abigail Aiken, The University of Texas at Austin

CHAIR: **Caroline Moreau,** Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 8:30 am—10:00 am — Continental A

121-1 Unintended First Birth and Subsequent Depression in Young Adulthood

Stefanie Mollborn, University of Colorado Boulder; Laurie Elizabeth James-Hawkins, Emory University

121-2 Measuring Pregnancy Preferences Prospectively: A Multidimensional Psychometric Instrument

Corinne H. Rocca, University of California, San Francisco; Lauren J. Ralph, University of California, San Francisco; Heather Gould, University of California, San Francisco; Rana Barar, University of California, San Francisco; Diana Greene Foster, University of California, San Francisco

- 121-3 Examining Fertility Intention and Unintended Pregnancy Among
 Postpartum Women in Nairobi's Urban Slums: A Longitudinal Study
 Kazuyo Machiyama, London School of Hygiene and Tropical Medicine; Joyce
 Mumah, African Population and Health Research Center (APHRC); Caroline W.
 Kabiru, African Population and Health Research Center (APHRC); Michael M.
 Mutua, African Population and Health Research Center (APHRC); John Cleland,
 London School of Hygiene and Tropical Medicine
- 121-4 Demographic Correlates of U.S. Pregnancy Scares From 2006–2013
 Carolyn Tucker Halpern, University of North Carolina at Chapel Hill; Kristen
 Hassmiller Lich, University of North Carolina at Chapel Hill; Seri Anderson,
 University of North Carolina at Chapel Hill

122 Home Field Advantage: The Value of Educating Lawmakers on Your Home Turf (and How to Do It)

DISCUSSANT: **Suzanne Vieth,** *Population Association of America* CHAIR: **Mary Jo Hoeksema,** *Population Association of America*

Topic 13. Invited Sessions

8:30 am-10:00 am - Salon A-4

- 1 **Patricia Kobor,** American Psychological Association;
- 2 **Joseph Salvo,** New York City Department of City Planning;
- 3 Mark Hayward, University of Texas at Austin

123 Implications of Adolescent Experiences for the Transition to Young Adulthood

DISCUSSANT: **Rebecca Hinze-Pifer**, *University of Chicago* CHAIR: **Shoshana Goldberg**, *Carolina Population Center*

Topic 3. Children and Youth

8:30 am-10:00 am — Marquette Room

- 123-1 Childhood Neighborhood Disadvantage Effects on Joblessness and Income in Adulthood
 Steven Elias Alvarado, Cornell University
- 123-2 Educational Outcomes Among Youth in South Africa: The Role of Families and Social Capital Oluwaseyi O. Somefun, University of the Witwatersrand; Winfred A. Avogo, Illinois State University
- 123-3 Zero-Parent Households in Adolescence: Pathways Out of the "Parental" Home, Young Adult Supports, and Educational Outcomes Julia Arroyo, University of Florida; Barbara Zsembik, University of Florida
- 123-4 Education in the Shadows of Incarceration: College Hopes and Expectations Among Teens of the Prison Boom

 Joel Mittleman, Princeton University Office of Population Research; Anna R. Haskins, Cornell University; Wade C. Jacobsen, Pennsylvania State University

124 Linking Spatial and Population Data III: Climate Change and Population Change

DISCUSSANT: Katherine Curtis, University of Wisconsin-Madison

CHAIR: Scott Yabiku, Penn State University

Topic 8. Population, Development and Environment

8:30 am-10:00 am — Private Dining Room #3

124-1 Examining the Link Between Climate, Conflict and Cross-Border Migration Using Heckman Selection With Gravity Model Guy Abel, Asian Demographic Research Institute, Shanghai University; Michael Brottrager, Vienna University of Economics and Business; Jesus Crespo Cuaresma, Vienna University of Economics and Business; Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

124-2 Recent Patterns of U.S. Internal Migration in the Face of Climate Change

Richelle Lynn Winkler, Michigan Technological University; Roland Ofori, Michigan Technological University; Mark Rouleau, Michigan Technological University

124-3 Smoked Out: The Effect of Wildfire Smoke on Labor Market Outcomes

Mark Borgschulte, University of Illinois Urbana-Champaign

124-4 Contextual Influences on the Climate-Migration Relationship: Evidence From India

Douglas Hopping, University of North Carolina at Chapel Hill; **Clark Gray,** University of North Carolina at Chapel Hill

125 Modeling Social Processes

DISCUSSANT: Francesco Billari, Nuffield College

CHAIR: Elizabeth Bruch, University of Michigan

Topic 10. Data and Methods

8:30 am-10:00 am — Astoria Room

125-1 Assessing Stochastic Actor-Oriented Model Estimation of Selection and Social Influence Effects

Sebastian F. Daza, University of Wisconsin–Madison; **Kurt Kreuger,** University of Saskatchewan

125-2 Computational System Analysis Through Social Interactions: The Emergence of Population-Scale Migration Network in China 1995– 2000

Lingxin Hao, Johns Hopkins University; Zhaohao Fu, Johns Hopkins University

125-3 Jobs, Not Cops? Using Agent-Based Modeling to Compare
Reductions in Violence, Substance Use, and Mental Health Problems
Through Economic Policies Versus Criminal Justice Approaches in an
Urban Area

Melissa Tracy, State University of New York (SUNY), University at Albany; Katherine M. Keyes, Columbia University; Magdalena Cerda, University of California, Davis

125-4 Mixing It Up? Social Cohesion Under Population Mobility Filiz Garip, Cornell University; Linda Zhao, Harvard University

126 Persistent Inequalities in Opportunity

DISCUSSANTS: **Breno Braga**, *Urban Institute*; **Jocelyn Finlay**, *Harvard University* CHAIR: **Ryan Edwards**, *City University of New York (CUNY)*

Topic 7. Economy, Labor Force, and Inequality

8:30 am-10:00 am — Williford B

- 126-1 Public Spending Policies to Improve Health Equity Within States Eoghan Brady, Johns Hopkins University
- 126-2 Social Exclusion and Educational Performance in Europe:
 Accumulative Disadvantage for Ethnic Minorities
 Isabel Jasmin Raabe, University of Oxford
- 126-3 The Unequal Opportunity for Skill Acquisition Over the Great Recession in Europe
 Sara Ayllón, University of Girona; Natalia Nollenberger, IE University
- 126-4 Unintended Consequences: Educational Expansion and Rising Income Segregation in American Higher Education Dafna Gelbgiser, Cornell University

127 Policy Influences on Historical Fertility Change

DISCUSSANT: Thomas Pullum, ICF International

CHAIR: Arland Thornton, University of Michigan

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 8:30 am—10:00 am — Salon A-5

127-1 Bismarck in the Bedroom? Pension Reform and Fertility: Evidence 1870–2010
Philipp Jäger, RWI-Essen

127-2 The Impact of Anti-Abortion Laws on Fertility in the Nineteenth-Century United States

J. David Hacker, University of Minnesota - Twin Cities; Janna E. Johnson, University of Minnesota - Twin Cities

127-3 Timing Differentials in Having a Second Birth Before and During One-Child Policy Period in China

Cuiling Zhang, China Population and Development Research Center; Hongyan Liu, China Population and Development Research Center; Xiaofeng Wang, Jilin University

127-4 Barriers to Contraceptive Use: Examination of Contraceptive Laws and Contraceptive Use in Sub-Saharan Africa

Erin James, Harvard T.H. Chan School of Public Health; Jocelyn Finlay, Harvard University

128 Race, Gender, and Earnings

DISCUSSANT: Rourke OBrien, University of Wisconsin–Madison

CHAIR: Rourke OBrien, University of Wisconsin–Madison

Topic 5. Gender, Race and Ethnicity

8:30 am-10:00 am - Salon C8

128-1 Move Up or Move Back? The Impact of Nonemployment Duration and Reason on Women's Wages and Work Hours at Workforce Reentry

Anne Kaduk, University of Minnesota - Twin Cities

- 128-2 Inequitable Expectations: Race, Gender, and the Income Expectation
 Gap for Educational Attainment in the United States
 Grant Blume, University of Washington
- 128-3 Intracohort and Intercohort Trends in the Black-White Earnings Gap in 40 Years of Administrative Earnings Data
 Siwei Cheng, New York University; Christopher R. Tamborini, U.S. Social Security Administration (SSA); Changhwan Kim, University of Kansas; Arthur Sakamoto, Texas A&M University
- 128-4 Started From the Bottom, Now We Are Here: Explaining Secular Changes in Early-Career Gender Wage Gaps
 Peter Nencka, The Ohio State University

129 Race or Class Diversity in Residential Attainment

DISCUSSANT: **Samantha Friedman,** State University of New York (SUNY), Albany

CHAIR: Julie Park, University of Maryland, College Park

Topic 6. Migration and Urbanization

8:30 am-10:00 am — Salon C7

129-1 Urban Transformations and the Changing Structure of Segregation in the 21st Century

Jackelyn Hwang, Princeton University; Elizabeth Roberto, Princeton University; Jacob S. Rugh, Brigham Young University

- 129-2 Ethnoracial Diversity Across the Rural-Urban Continuum
 Barrett A. Lee, Pennsylvania State University; Gregory Sharp, University at Buffalo,
 SUNY
- 129-3 Racial Differences in Neighborhood Attainment: The Contributions of Interneighborhood Migration and in Situ Change
 Ying Huang, State University of New York (SUNY), Albany; Scott J. South, State University of New York (SUNY), Albany; Amy Spring, Georgia State University
- 129-4 U.S. Immigration and Intergenerational Spatial Mobility Among Native-born Families

 Jeremy Pais, University of Connecticut

130 Reproduction and Later-Life Health

DISCUSSANT: Alain Gagnon, Université de Montréal

CHAIR: **Heidi Hanson**, *University of Utah*

Topic 9. Population and Aging

8:30 am-10:00 am — Private Dining Room #1

- 130-1 Fertility History and Physical and Mental Health Changes in European Older Adults: Which Aspects of Health Are Affected?

 Katherine Keenan, London School of Economics and Political Science; Emily Grundy, London School of Economics and Political Science
- 130-2 Reproductive Life Courses and Contextual Country-Level Inequalities in Europe: Long-Term Health Consequences for Male and Female Cohorts

Katharina Loter, Martin Luther University of Halle-Wittenberg; Oliver Arránz Becker, Martin Luther University of Halle-Wittenberg

- 130-3 The Evolution of Mean Paternal Age: Are Today's Fathers Really Older "Than Back in the Days"?

 Kai Pierre Willführ, Max Planck Institute for Demographic Research; Sebastian Kluesener, Max Planck Institute for Demographic Research
- 130-4 Older Women Improve Population Fitness by Reducing Mortality at Menarche: Evidence From Sweden
 April Falconi, Stanford University; Ralph Catalano, University of California, Berkeley

131 Sexually Transmitted Infections, HIV, and Reproductive Health

DISCUSSANT: **Latifat Ibisomi,** *University of the Witwatersrand, Johannesburg* CHAIR: **Ilene Speizer,** *University of North Carolina at Chapel Hill*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

8:30 am-10:00 am — Continental B

131-1 Schooling, Wealth, Knowledge, and Risky Sexual Behavior in Sub-Saharan Africa

Adrienne Lucas, University of Delaware; **Nicholas Wilson,** The White House Social and Behavioral Sciences Team and Reed College

Walque, The World Bank Group; William H. Dow, University of California, Berkeley

- 131-2 Women's Relationship Power Modifies the Effect of a Conditional Cash Transfer Intervention to Reduce Risky Sex in Tanzania

 Jan E. Cooper, University of California, Berkeley; Sandra I. McCoy, University of California, Berkeley; Lia Fernald, University of California, Berkeley; Damien de
- 131-3 The Effect of Home-Based HIV Testing and Counseling on HIV Programmatic Linkage: An Instrumental Variable Approach Mark E. McGovern, Queen's University Belfast
- 131-4 Violence Against Women Is Associated With HIV Among Women in Brazil

Kiyomi Tsuyuki, University of California, San Diego; Jamila K. Stockman, University of California, San Diego; Daniela Knauth, University of Rio Grande do Sul; Kristin K. Gundersen, University of California, San Diego; Regina Maria Barbosa, Núcleo de Estudos de População

132 Statistical Methods in Population Research

DISCUSSANT: Scott Lynch, Duke University

CHAIR: Shooshan Danagoulian, Wayne State University

Topic 10. Data and Methods

8:30 am-10:00 am — Williford C

- 132-1 Using Hidden Markov Models to Model Life Course Trajectories Danilo Bolano, University of Queensland
- 132-2 Stochastic Process Model and Its Applications to Imputation of Censored Longitudinal Data
 Ilya Y. Zhbannikov, Duke University; Konstantin G. Arbeev, Duke University; Anatoliy I. Yashin, Duke University
- 132-3 Accounting for Measurement Error in Bayesian Probabilistic
 Projection of the Total Fertility Rate
 Peiran Liu, University of Washington; Adrian Raftery, University of Washington
- 132-4 Testing Alternative Aggregation Methods Using Ordinal Data for a Census Asset-Based Wealth Index
 Rodrigo Lovaton Davila, University of Minnesota

133 Trends and Causes of Adult Mortality in the United States

DISCUSSANT: **Andrew Fenelon**, *University of Maryland*, *College Park*

CHAIR: Irma Elo, University of Pennsylvania

Topic 4. Health and Mortality

8:30 am-10:00 am - Salon C5

- 133-1 Disaggregating the Effects of Income and Education on U.S.

 Mortality Among Working-Aged Adults (25–64)

 Iliya Gutin, University of North Carolina at Chapel Hill; Robert A. Hummer,
 University of North Carolina at Chapel Hill
- 133-2 Medicaid Expansions and Timely Treatment of Type 2 Diabetes:

 Mapping to Health Benefits in 7–10 Years

 Rebecca Myerson, University of Southern California; Elbert Huang, University of Chicago
- 133-3 Opioid-Related Deaths by Race in the United States: Trends and Patterns in Multiple Causes of Death
 Monica Alexander, University of California, Berkeley; Magali Barbieri, Institut National d'Études Démographiques (INED) and University of California, Berkeley;

Mathew Kiang, Harvard University

133-4 The Contribution of Drug Overdose to Educational Gradients in Life Expectancy in the United States, 1992–2011

134 Trends and Gaps in Life Expectancy

Jessica Y. Ho, Duke University

DISCUSSANTS: **Joseph Ferrie**, *Northwestern University;* **Diane Lauderdale**, *University of Chicago*

CHAIR: Bert Kestenbaum, U.S. Social Security Administration (SSA)

Topic 4. Health and Mortality 8:30 am-10:00 am — Salon A-1

- 134-1 Geographic Variation in Black-White Life Expectancy Gaps Arun S. Hendi, *Duke University*
- 134-2 Measuring the Lack of Progress: The Concept of Equivalent Time Marcus Ebeling, University of Rostock and Max-Planck Institute for Demographic Research; Frederik Peters, University of Rostock and Max-Planck Institute for Demographic Research; Roland Rau, Max-Planck Institute for Demographic Research
- 134-3 Educational Differences in the Prevalence of Dementia and Life Expectancy With Dementia: Changes From 2000 to 2010 Eileen Crimmins, University of Southern California; Yasuhiko Saito, Nihon University; Jung Ki Kim, University of Southern California; Yuan Zhang, University of Southern California; Isaac Sasson, Tel-Aviv University; Mark D. Hayward, University of Texas at Austin
- 134-4 The Slowing Pace of Life Expectancy Gains Since 1950
 Carolina Cardona, Johns Hopkins University; David Bishai, Johns Hopkins University

135 **Trends in Economic Inequality**

DISCUSSANT: Christopher Wimer, Columbia University

CHAIR: Sarah Ludwig-Dehm, Pennsylvania State University

Topic 7. Economy, Labor Force, and Inequality

8:30 am-10:00 am - Salon C6

- 135-1 Trends in Wealth Inequality and Insecurity Among U.S. Children Fabian T. Pfeffer, University of Michigan; Robert F. Schoeni, University of Michigan; Matthew Gross, University of Michigan
- 135-2 The Rise of Occupational Inequalities in Economic Insecurity Sara Moore, University of Florida; Robert G. White, University of Florida
- 135-3 Anatomy of Income Inequality in the United States: 1979–2013 Aboozar Hadavand, The Graduate Center, CUNY
- 135-4 The Consequences of Income Segregation Between School Districts for Economic and Racial Achievement Gaps Ann Owens. University of Southern California

136 Union Dissolution and Repartnering in Later Life

DISCUSSANT: Megan Sweeney, University of California, Los Angeles

CHAIR: **Deborah Carr,** Rutgers University

Topic 9. Population and Aging

8:30 am-10:00 am — Joliet Room

- 136-1 **Historical Changes in Later-Life Living Arrangements** Jonathan Vespa, U.S. Census Bureau
- 136-2 Union Dissolution Following Marriage and Cohabitation in Middle and Later Life Zheng Wu, University of Victoria; Margaret J. Penning, University of Victoria
- 136-3 Repartnering Following Gray Divorce Susan L. Brown, Bowling Green State University; I-Fen Lin, Bowling Green State University; Anna M. Hammersmith, Bowling Green State University; Matthew R. Wright, Bowling Green State University
- 136-4 **Intergenerational Relationships Among Older Cohabitors** Matthew R. Wright, Bowling Green State University

P7 Health and Mortality 2

10:15 am-11:45 am - Salon D

P7 Drug Resistance Among Women Attending Antenatal Clinics in Ghana Philip Envan, University of Ghana

- P7 Did the Rise in Women's Paid Employment Lead to the Demise of the American Diet? Demographic, Technological, and Economic Considerations
 - Cathleen Zick, University of Utah; Anna Birtulescu, University of Utah
- P7 Reproductive Health Care Utilization of Young Adults Insured As Dependents
 - Theresa Andrasfay, Princeton University
- P7 Optimizing Last-Mile Vaccine Supply Chain in Northern Nigeria Using Geospatial Solutions
 - Kazeem Owolabi, eHealth Africa; Dami Sonoiki, eHealth Africa; Temitope Adeyoju, eHealth Africa; Kehinde Adewara, eHealth Africa; Michael Egbe, eHealth Africa
- P7 The Healthy Immigrant Effect: The Role of Educational Selectivity in the Good Health of Immigrants

Mathieu Ichou, French Institute for Demographic Studies (INED); Matthew Wallace, Institut National d'Études Démographiques (INED)

- P7 Health Financing for Universal Health Coverage in Low- and Middle-Income Countries: Does the Presence of an Older Adult Household Member Increase Household Catastrophic Health Expenditure in WHO SAGE Countries?
 - Kaushalendra Kumar, International Institute for Population Sciences (IIPS); Paul Kowal, University of Newcastle
- P7 All-Cause Mortality, Age-at-Arrival and Duration of Residence Among Adult Migrants in Sweden: A Population-Based Longitudinal Study
 - Sol Pia Juarez, Stockholm University/Karolinska Institute; Sven Drefahl, Stockholm University; Mikael Rostila, Stockholm University/Karolinska Institute
- P7 Exploring Disparities in Survival Advantage and ADL Disability By Gender and Race/Ethnicity Among Older Adults in the United States Alexis Howard, University of Chicago; Eloesa McSorley, University of Chicago; Alicia R. Riley, University of Chicago; Melissa Howe, National Opinion Research Center
- P7 Marital Status and Return to Work After Living Kidney Donation Adrianne Frech, University of Akron; Virginia Natale, Kent State University; Don Hayes, Nationwide Children's Hospital; Dmitry Tumin, Nationwide Children's Hospital
- P7 Long Term Benefit or Scar: How Experience With Recessions in Young Adulthood Impacts Subjective Well-being Bryce Bartlett, Duke University
- P7 Does Changing Neighborhood Affect Mental Health? Evidence From a Randomized Social Housing Allocation System
 Cecilie Dohlmann Weatherall, Kraks Fond Institute for Urban Economic Research;
 Jane Greve, KORA; Bence Boje Kovacs, Kraks Fond Institute for Urban Economic Research
- P7 Does the Hispanic Paradox Extend to Morbidity Compression?
 Brent Lee, Mississippi State University

P7 Untangling Drivers of Mercury Exposure in Peru: Impact of Migration, Diets, and Gold Mining

William Pan, Duke University; Caren Weinhouse, Duke Global Health Institute; Beth Feingold, SUNY-Albany; Sarah Diringer, Duke Global Health Institute; Helen Hsu-Kim, Duke University; Ernesto Ortiz, Duke Global Health Institute; Axel Berky, Duke Global Health Institute; Justin Lana, Duke Global Health Institute; Lauren Wyatt, Duke University; Paige Meier, Duke Global Health Institute; Ana Maria Morales, Peru Ministry of Health

- P7 How Does Climate Change Affect Children's Health? Child Health,
 Household Environment, and Climate Change in Honduras
 Cristina Bradatan, Texas Tech University; Jeff A. Dennis, Texas Tech University Health
 Sciences Center; Nadia Yamel Flores-Yeffal, Texas Tech University; Sharmistha
 Swain, Texas Tech University
- P7 Health and Educational Gradient in Health of Three Korean Subpopulations: Korean Immigrants, U.S.-Born Koreans, and Korean Stayers

Daesung Choi, University of Pennsylvania; Irma T. Elo, University of Pennsylvania

- P7 Presidential-Election Voting Behavior and Health and Mortality
 Brian K. Finch, University of Southern California; Audrey N. Beck, San Diego State
 University
- P7 The Perceived Risk of Diarrheal Disease in Urban Poor Communities in Accra, Ghana

Abu Mumuni, University of Ghana

P7 Ethnic Enclaves and Health Among New Immigrants to the United States

Alex Currit, Cornell University; Shannon Gleeson, Cornell University; Els de Graauw, Baruch College, CUNY; Amada Armenta, University of Pennsylvania

P7 Working to Death: Mortality Among Migrant Workers in the Secondary Sector

Nathan T. Dollar, University of North Carolina at Chapel Hill

- P7 The Health of Returned Migrants in Mexico Maria Vignau Loria, University of Washington
- P7 The Effects of Volunteer Community Health Workers on Maternal and Children's Health in Madagascar

 Catalina Marraya Marthagataga University Maria Farganda Reseles Rus

Catalina Herrera, Northeastern University; Maria Fernanda Rosales-Rueda, University of California, Irvine

P7 Self-Rated Health Among U.S.-born Black Mexicans and Foreignborn Afro Mexicans in the National Health Interview Survey, 1999–2014

Guadalupe Marquez-Velarde, *Texas A&M University;* **Nicole Elyse Jones,** *Texas A&M University;* **Verna M. Keith,** *Texas A&M University*

P7 Nativity, Cross-Border Social Ties, and Cumulative Inflammatory
Burden in a Population-Based Prospective Study of Latino Adults
Jacqueline M. Torres, University of California, San Francisco; Elissa Epel, University
of California, San Francisco; Allison E. Aiello, University of North Carolina at Chapel
Hill; Tu My To, University of California, San Francisco; Anne Lee, University of
California, San Francisco; Mary N. Haan, University of California, San Francisco

- P7 Responses to New Eligibility for Children's Public Health Insurance: The Effects of Parent Immigration Status Paulette Cha, University of California, Berkeley
- P7 Is Gender Gap of SES in Health Convergent in Taiwan at Old Age?
 Robert G. White, University of Florida; Fang-Yi Huang, University of Florida
- P7 The Effect of Lifestyle Risk Behaviours of Men on Their Hypertension Status in Ghana Sandra Boatemaa, University of Ghana; Olutobi Adekunle Sanuade, University of
- P7 Stigmatizing the Ebola Virus Disease in West Africa: Some Evidence From Ghana
 Eric Tenkorang, Memorial University
- P7 Patterns of SES Health Disparities Among Older Adults in Three
 Middle Income Countries
 Mary McEniry, University of Wisconsin–Madison; Rafael Samper-Ternent,
 University of Texas Medical Branch; Carmen Elisa Flórez, Universidad del Rosario;

Carlos Cano, Universidad Javeriana; Renata Pardo, Consultant

- Preventing the White Death: Tuberculosis Dispensaries
 Casper Worm Hansen, University of Copenhagen; Peter Sandholt Jensen, University
 of Southern Denmark; Peter Egedesø Madsen, University of Southern Denmark
- P7 Psychosocial Resources and the Downsides of Social Capital for Problem Drinking: Longitudinal Findings From the Montreal Neighborhood Networks and Health Aging (Monnet-HA) Panel Stephanie Child, University of California, Berkeley; Steven Stewart, University Health Network; Spencer Moore, University of South Carolina
- P7 Influence of Disease Environment in Infancy on Child Health and Education in Sub-Saharan Africa
 Omar Karlsson, Lund University
- P7 Regional Variation of Avoidable Cancer Mortality in Germany: Sex-Specific Trends in Three German Super-Regions Ronny Westerman, Federal Institute for Population Research; Michael Mühlichen, Federal Institute for Population Research
- P7 The Reach and Limitations of Medication Treatment Adherence for Hypertension Control Among Patients of the Family Health Strategy: A Case Study for a Midsize City in Brazil Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Kenya Noronha, Universidade Federal de Minas Gerais (UFMG); Kenya Noronha, Universidade Federal de Minas Gerais (UFMG); Kenya Noronha, Universidade Federal de Minas Gerais (UFMG); Kenya Noronha,
 - Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Kenya Noronha, Universidade Federal de Minas Gerais (UFMG); Carlos Alberto Dias, UFVIM; Djenane Oliveira, University of Minnesota; Júlia Calazans, Universidade Federal de Minas Gerais (UFMG); Mônica Viegas Andrade, Cedeplar/UFMG
- P7 The Linkages Between Antenatal, Postnatal Attendance and Childhood Immunization Status in Nigeria
 Benjamin Bukky Ilesanmi, Obafemi Awolowo University, Ile-Ife
- P7 Socioeconomic Status, Health Behavior, and Human Genome in Shaping Waist Circumference
 Caiping Wei, University of North Carolina at Chapel Hill; Guang Guo, University of North Carolina at Chapel Hill; Yi Li, Australian National University

P7 Neighborhood Composition, Immigrant Status, and the Risk of Low Birthweight Among Black Women in Ohio

Mary Ana McKay, The Ohio State University; Cynthia G. Colen, The Ohio State University

- P7 Disability With Ageing in India Sarda Prasad, Jawaharlal Nehru University
- P7 Black/White Differences in Mortality Among Veteran and Nonveteran Males

Connor Sheehan, University of Texas at Austin; **Mark D. Hayward,** University of Texas at Austin

- P7 Long-Term Neighborhood Poverty Trajectories and Child Sleep Connor Sheehan, University of Texas at Austin; Daniel A. Powers, University of Texas at Austin; Claire Margerison-Zilko, Michigan State University; Teresa McDevitt, University of Northern Colorado; Catherine Cubbin, University of Texas at Austin
- P7 Revisiting Parental Support and Mental Health in the Transition to Adulthood: Consideration of Partner Status

 Bart Stykes, Sam Houston State University; Jin Young Choi, Johns Hopkins

University; **Tze-Li Hsu**, Sam Houston State University

- Chinese Elders' Living Arrangement and Subjective Well-being (SWB)

 Jinyuan Qi, European Doctoral School of Demography
- P7 Crossing Over: Reversal of the Mexican Immigrant Health Advantage at Old Age

Mara Getz Sheftel, Graduate Center, City University of New York (CUNY); Frank Heiland, City University of New York (CUNY)

- P7 Prevalence of Disability Among Hispanic Immigrant Populations:
 New Evidence From the American Community Survey
 Mara Getz Sheftel, Graduate Center, City University of New York (CUNY)
- P7 HIV/STIs Risk-Taking Sexual Behaviors and Risk Perception Among Male College Students in Tehran: Implications for HIV Prevention Among Youth

Farideh Khalajabadi Farahani, National Institute for Population Research; Mohammad Mehdi Akhondi, Avicenna Research Institute; Ali Azin, Iranian Institute for Health Sciences Research (IHSR); Mehdi Shirzad, Avicenna Research Institute

P7 Fundamental Social Causes of Colorectal Cancer Mortality: The Role of Cancer Control and Prevention in Giving Rise to Socioeconomic and Racial Inequalities in the United States

Sean A. P. Clouston, Stony Brook University; Julia Acker, New York University; Marcie Rubin, Columbia University; Bruce Link, University California, Riverside

P7 Such a Rash Act: Suicide and Its Explanations in World War I Veterans

Evan Roberts, University of Minnesota - Twin Cities

P7 The Effect of a Health Leadership and Management Program on HIV Transmission Outcomes in Kenya: A Difference-in-Differences Analysis

Jennifer Shen, University of California, San Francisco; Amy Lockwood, University of California, San Francisco; Danielson Kennedy Onyango, National AIDS and STI Control Programme, Kenya MOH; Eric Goosby, University of California, San Francisco; Justin S. White, University of California, San Francisco

- P7 Household Water Chlorination Reduces Incidence of Diarrhea Among Under Five in Rural Ethiopia: A Cluster Randomized Controlled Trial
 - Bezatu Mengistie Alemu, Haramaya Unversity; Yemane Berhane, Addis Continental Institute of Public Health; Alemayehu Worku Yalew, Addis Ababa University
- P7 Cohort Size and Suicide Mortality in Canada: An Assessment of the Easterlin and Preston Theories in the GI Through the Y Generations Lise Thibodeau, McGill University
- P7 Education and Health Across Birth Cohorts: Years of Schooling Versus Credentials
 Edward Berchick, Duke University; Scott M. Lynch, Duke University
- P7 Parental Age and Offspring Mortality: Negative Effects of Reproductive Aging Are Outweighed by Secular Increases in Longevity

Kieron Barclay, London School of Economics and Political Science; Mikko Myrskylä, Max Planck Institute for Demographic Research

- P7 Effectiveness of Pictorial Health Warnings in Tobacco Control Program in India
 - Shri Kant Singh, International Institute for Population Sciences (IIPS)
- P7 Functioning Difficulties and Disability Among Mexican Children: A
 Latent Class Analysis of Cluster Profiles
 Elga Filipa Amorin Claro de Castro, National Institute of Public Health; Celia Hubert,
 National Institute of Public Health; Ariela Braverman, National Institute of Public
- P7 Health; Tonatiuh Barrientos, National Institute of Public Health
 Hysterectomy Is Still Common, and Markedly So, in the Southern
 United States: BRFSS, 1993–2012

Danielle Rose Gartner, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Whitney R Robinson, University of North Carolina at Chapel Hill Gillings School of Global Public Health; Christian Douglas, Duke University

- P7 An Examination of Social Disruption, Orphanhood and Poverty on the Nutritional Status of Children Five and Under in Rwanda Aramide Kazeem, Western Kentucky University; John M. Musalia, Western Kentucky University
- P7 Baby Boomers' Excess Mortality in the United States
 Enrique Acosta, Université de Montréal; Alain Gagnon, Université de Montréal;
 Nadine Ouellette, Université de Montréal; Robert R. Bourbeau, Université de Montréal

The Decline of Infant Mortality Across Europe, 1910–1930

Sebastian Kluesener, Max Planck Institute for Demographic Research; Frans van Poppel, Netherlands Interdisciplinary Demographic Institute (NIDI); Isabelle Devos, University of Ghent; Peter Ekamper, Netherlands Interdisciplinary Demographic Institute (NIDI); Ian N. Gregory, Lancaster University; Siegfried Gruber, University of Graz; Jordi Martí-Henneberg, University of Lleida; Eduard Alvarez-Palau, Cambridge University; Luís Espinha da Silveira, Universidade Nova de Lisboa; Arne Solli, University of Norway

P7 Height Predicts Well-being, but How? Examining the Underlining Pathways Among Older Adults in India and China

Selvamani Yesuvadian, International Institute for Population Sciences (IIPS); **Perianayagam Arokiasamy,** International Institute for Population Sciences (IIPS)

- P7 Do Siblings Take the Weight Off Our Shoulders? The Causal Effect of Family Size on the Risk of Overweight and Obesity During Childhood Anders Hjorth-Trolle, Linköping University; Joseph Molitoris, University of Copenhagen
- P7 The Epidemiological Transition in United States Cities, 1900–1950 Christopher Muller, University of California, Berkeley; Elizabeth Wrigley-Field, University of Minnesota - Twin Cities
- P7 Effects of Diabetes and Disease Duration on Change in Work Status
 Over Time Among Older Working Adults
 Miriam Mutambudzi, University of Texas Medical Branch; Cesar Gonzalez,
- P7 University of Colima; Rebeca Wong, University of Texas Medical Branch
 PA Measuring Exposure in Real-Time: Ecological Momentary
 Assessment of Tobacco Product Marketing to Youth and Young

Adults
Elizabeth A. Vandewater, University of Texas at Austin; Emily Hébert, University of
Oklahoma Health Sciences Center

P7 Cognition and Context: Rural and Urban Differences in Cognitive Function Among Older Mexicans

Joseph Saenz, University of Southern California; Brian Downer, University of Texas Medical Branch; Marc Garcia, University of Texas Medical Branch; Rebeca Wong, University of Texas Medical Branch

- P7 The Negative Association Between Low Birth Weight and Cognitive Ability Is Decreasing: Evidence From Three UK Birth Cohorts Alice Goisis, London School of Economics and Political Science; Mikko Myrskylä, Max Planck Institute for Demographic Research; Berkay Ozcan, London School of Economics and Political Science
- P7 "I Attend at Vanguard and I Attend Here As Well": Bifurcated Care Among Older South Africans Living With HIV and NCDs
 Enid Schatz, University of Missouri, Columbia; Lucia Knight, University of the Western Cape
- P7 Multiple Socio-Economic Contexts During Adolescence and Health Behaviors in Young Adulthood
 Nicoletta Balbo, Università Bocconi; Nicola Barban, University of Oxford; Frank Furstenberg, University of Pennsylvania

P7 U.S. Health Lifestyles in Emerging Adulthood Stefanie Mollborn, University of Colorado Boulder; Joshua A. Goode, University of Colorado Boulder

P7 The Impact of Community Context on Children's Health and Nutritional Status in China
Lei Lei, University of Maryland, College Park

Character Betterme to Better and Barrer of Call

P7 Changing Patterns in Rates and Means of Self-Harm in California, 2005 to 2013

Ellicott Colson Matthay, University of California, Berkeley School of Public Health; Jessica Galin, University of California, Berkeley School of Public Health; Jennifer Ahern, University of California, Berkeley School of Public Health

- P7 A Panel Study of Determinants of Child Malnutrition in India
 Basant Kumar Panda, International Institute for Population Sciences (IIPS); Preeti
 Dhillon, International Institute for Population Sciences (IIPS)
- P7 The Contribution of Obesity to Educational Differences in Mortality in the United States
 Yana Vierboom, University of Pennsylvania
- P7 Educational Differences in Smoking: Selection Versus Causation Hendrik Juerges, University of Wuppertal; Sophie Meyer, University of Wuppertal
- P7 The Widening Life Expectancy Gap Between American Indian and Alaska Natives and White Americans
 Sam Harper, McGill University
- P7 Effect of Absolute and Relative Economic Status on Child Health in India

Adrita Banerjee, International Institute for Population Sciences (IIPS)

P7 Should We be More Worried When Our Fathers or Our Mothers Get Admitted to Hospital? Sex Differences in 1-Year Survival After the First Admission to Hospital at Age 50+

Andreas Höhn, Max Planck Institute for Demographic Research; Lisbeth Aagaard Larsen, University of Southern Denmark; Daniel C. Schneider, Max Planck Institute for Demographic Research; Roland Rau, University of Rostock and Max Planck Institute for Demographic Research; Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and Research Unit for Epidemiology, Biostatistics and Biodemography; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; Anna Oksuzyan, Max-Planck Institute for Demographic Research

P7 Natural Variation in the Sex Gap in Life Expectancy

Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Virginia Zarulli, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging and the Danish Twin Registry; James W. Vaupel, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; James E. Oeppen, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark

- P7 An Army of Idiots, Cretins, Imbeciles and Goiter Sufferers? Impact of Military Affairs on Statistics About the Infirm in France (1851–1876)
 Pauline Hervois, Institut National d'Études Démographiques (INED)
- P7 Low-Cost, Limited-Service Private Healthcare Providers: Evidence From Mexico

Adrian Rubli, Brown University

- P7 The Effect of Inbreeding on Longevity, Fertility, and Disability
 Erling Häggström Lundevaller, Umeå University; Erik Lindberg, Umeå University;
 Lotta Vikström, Umeå University; Glenn Sandstroem, Umeå University
- P7 Disability, Life, and Death in a Past Population: Life Course Analyses of Disabled and Nondisabled Individuals in 19th-Century Sweden Erling Häggström Lundevaller, Umeå University; Lotta Vikström, Umeå University; Helena Haage, Umeå University; Sören Edvinsson, Umeå University; Glenn Sandstroem, Umeå University
- P7 Spending More Time With a Doctor and Receiving Less Unnecessary Antibiotics

Sara Imanpour, Texas A&M University; **Obioma Nwaiwu,** University of Arkansas for Medical Sciences; **Adnan Bashir,** University of Texas Medical Branch

P7 Immigration and the Health of Children: Lessons From the United States at the Turn of the 20th Century
Martin Dribe, Lund University; J. David Hacker, University of Minnesota - Twin

Cities; Francesco Scalone, University of Bologna

- P7 Bidirectional Comorbidities Linking High Blood Pressure, Heart
 Diseases and Diabetes: Evidence From a Panel Study
 Sayantani Chatterjee, International Institute for Population Sciences (IIPS); Laxmi
 Kant Dwivedi, International Institute for Population Sciences (IIPS)
- P7 Access-to-Care and Prostate Cancer Mortality: A Recursive Partitioning Approach

Heidi A. Hanson, *University of Utah;* **Erik Mayer,** *University of California, Los Angeles;* **Piyush Pathak,** *University of Utah/Huntsman Cancer Institute;* **Ken R. Smith,** *University of Utah;* **William T. Lowrance,** *University of Utah/Huntsman Cancer Institute*

- P7 Uncovering Social Effects of Body Weight on Psychological Wellbeing: Evidence From More Than 1 Million Americans
 Jinho Kim, University of Wisconsin–Madison
- P7 Beyond Excess Mortality: Evidence From the 1980 Maya-Achi Genocide

Diego Alburez-Gutierrez, London School of Economics

P7 Effectiveness of Community Based Maternal Health Intervention on the Uptake of Maternal Health Services Along With Early HIV Testing Pankhuri Sharma, MAMTA Health Institute for Mother and Child; Archana sarkar, MAMTA Health Institute for Mother and Child; Jagannath Behera, MAMTA Health Institute for Mother and Child; Pallavi Bhandarkar, MAMTA Health Institute for Mother and Child; Simi Khan, MAMTA Health Institute for Mother and Child; Surendra Kumar Mishra, MAMTA Health Institute for Mother and Child; Sunil Mehra, MAMTA Health Institute for Mother and Child

- P7 Death of a Child and Parents' Body Weight Trajectories
 Minle Xu, The University of Texas at Austin; Debra J. Umberson, University of Texas
 at Austin
- P7 India's Health Financing System and Household Health Care Expenditures: Evidence From Recent Data of National Sample Survey

Tanusree Dutta, International Institute for Population Sciences (IIPS)

- P7 Health Conditions and the Population With Disabilities: Analysis of the 6-Question Disability Measure Within SIPP
 Amy Steinweg, U.S. Census Bureau; Danielle Taylor, U.S. Census Bureau
- P7 Mortality Risk During Later Life: The Role of Spousal and Nonspousal Relationship Quality
 Jennifer Roebuck Bulanda, Miami University; J. Scott Brown, Miami University;
 Takashi Yamashita, University of Nevada, Las Vegas
- P7 I Will Survive: Assessing the Role of Maternal Education vs. Health Knowledge and Literacy and Numeracy for Child Mortality in Rural Ghana

Niels-Hugo Blunch, Washington & Lee University

- P7 Reporting of Days Sick by Proxy Status: Findings From the 2014 Survey of Income and Program Participation Heide Jackson, U.S. Census Bureau
- Mental Health As Marriage Is?

 Karen van Hedel, Max Planck Institute for Demographic Research; Pekka
 Martikainen, University of Helsinki; Heta Moustgaard, University of Helsinki;
 Mikko Myrskylä, Max Planck Institute for Demographic Research

Cohabitation and Mental Health: Is Cohabiting As Good for Your

137 Abortion in the Global North

DISCUSSANT: Caitlin Gerdts, University of California, San Francisco

CHAIR: Gilda Sedgh, Guttmacher Institute

P7

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Continental C

- 137-1 Timing of Abortions, Births, and Union Dissolutions in Finland Heini Väisänen, University of Southampton
- 137-2 Experiences and Characteristics of Women in Ireland and Northern Ireland Seeking and Completing At-Home Medical Abortion Through Online Telemedicine

Abigail R. A. Aiken, The University of Texas at Austin; James Trussell, Princeton University; Rebecca Gomperts, Women on Web International Foundation

137-3 Contraceptive Counseling in the Abortion Context: What Do Women Want?

Caitlin Canfield, University of Texas at Austin; Kate Coleman-Minahan, University of Texas at Austin; Joseph E. Potter, University of Texas at Austin

137-4 Contraceptive Method Preference Following Abortion Jamie L. Trevitt, University of Maryland, Baltimore County; Ushma D. Upadhyay, University of California, San Francisco; Alice Cartwright, University of California, San Francisco

138 Adolescent Sexual and Reproductive Health: Measurement and Methods

DISCUSSANT: **Ushma Upadhyay**, *University of California*, San Francisco

CHAIR: **Terri-Ann Thompson**, *Ibis Reproductive Health*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Salon C5

138-1 Adolescent Fertility in 12 In-Depth Sites in Sub-Saharan Africa: Is Change Faster Than Envisioned?

Clémentine Rossier, University of Geneva; Valérie Delaunay, Institut de Recherche pour le Développement (IRD); Bruno D. Schoumaker, Université Catholique de Louvain; Donatien Beguy, African Population and Health Research Center (APHRC); Aparna Jain, Population Council; Martin Bangha, INDEPTH Network

- 138-2 Do Abortion Restrictions Make Young Women More Reproductively Responsible? The Case of U.S. Abortion Legislation Amanda J. Felkey, Lake Forest College
- 138-3 Explaining Differing Levels of Adolescent Conceptions in Industrialized Countries Using a Tri-National Microsimulation (UK, France, and Australia)

 John Tomkinson, French Institute for Demographic Studies (INED) / Université de Strasboura (SAGE)
- 138-4 Young Women's Desire for Sex and the Risk of Early Pregnancy Abigail Weitzman, University of Michigan

139 Cross-Cultural Perspectives on Changing Contraception and Fertility

DISCUSSANT: Sarah Brauner-Otto, McGill University

CHAIR: **Arland Thornton**, *University of Michigan*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Continental A

- 139-1 The Demographic Transition Revisited: A Cohort Perspective Tomas Frejka, Independent Consultant
- 139-2 Contraception and Unintended Pregnancy: The Changing Relationship Overtime in Developing Countries Eliud Wekesa, South Eastern Kenya University

139-3 Religion and Fertility Timing in the United States, 1950–1998 Birth Cohorts

Jeremy Uecker, Baylor University; **Caroline Sten Hartnett,** University of South Carolina

139-4 Dragon Babies: Fortunes of Birth and Life Outcomes

Sumit Agarwal, Georgetown University; Wenlan Qian, National University of Singapore; Tien Foo Sing, National University of Singapore; Poh Lin Tan, National University of Singapore

140 Demographic, Political, and Historical Factors That Influence Violent Crime

DISCUSSANTS: Jillian Carr, Purdue University; Robert Gonzalez, University of South Carolina

CHAIR: Ryan Brown, University of Colorado Denver

Topic 3. Children and Youth

10:15 am-11:45 am — Marquette Room

- 140-1 Unmarried Men and Violence Against Women: The Long-Run Effects of Sex Selection in India
 Sofia Amaral, University of Essex; Sonia Bhalotra, University of Essex
- 140-2 Child Access Prevention Gun Laws, Youth Gun Carrying, and School
- Shootings

 Issenh I Sahia San Diego State University: D. Mark Anderson, Montana Sta

Joseph J. Sabia, San Diego State University; **D. Mark Anderson,** Montana State University

140-3 Don't Shoot! The Impact of Historical African American Protest on Police Killings of Civilians

Rob Gillezeau, University of Victoria; Douglas Williams, Wayne State University; Jamein P. Cunningham, Portland State University

140-4 More Men Does Not Equal More Violence: Crime Is Elevated Where Men Are Rare

Doug Tharp, University of Utah; Ryan Schacht, University of Utah; Ken R. Smith, University of Utah

141 Dynamics of Internal Migration: A Global View

DISCUSSANT: Sara Curran, University of Washington

CHAIR: Yao Lu, Columbia University

Topic 6. Migration and Urbanization

10:15 am-11:45 am — Private Dining Room #2

- 141-1 Moving to Escape? Shocks and Migration in Rural Malawi Philip Anglewicz, *Tulane University;* Tyler W. Myroniuk, *George Mason University*
- 141-2 Who Is Moving? Exploring Internal Migration by Gender and Education Across 58 Countries

Guy Abel, Asian Demographic Research Institute, Shanghai University; **Raya Muttarak,** Wittgenstein Centre (IIASA, VID/ÖAW, WU)

141-3 Should I Stay or Should I Go? Long-Term Migration After the Indian Ocean Tsunami

Elizabeth Frankenberg, *Duke University;* **Duncan Thomas**, *Duke University;* **Maria M. Laurito**, *Duke University*

141-4 Beyond Ad Hoc Tests of Nonlinearities and Thresholds in the Relationship Between Climate Change and Internal Migration in Mexico: Insights From Social Theory

Jack DeWaard, University of Minnesota - Twin Cities; Raphael J. Nawrotzki, University of Minnesota - Twin Cities; Jasmine Trang Ha, University of Minnesota - Twin Cities; Maryia Bakhtsiyarava, University of Minnesota - Twin Cities

142 Economic Insecurity and Social Policy

DISCUSSANT: Thomas DiPrete, Columbia University

CHAIR: Juli Simon Thomas, Harvard University

Topic 7. Economy, Labor Force, and Inequality

10:15 am-11:45 am — Salon C7

- 142-1 Income and Occupational Inequalities in Family Economic Insecurity Robert G. White, *University of Florida;* Sara Moore, *University of Florida*
- 142-2 The Politics of Part-Time Work: Gender, Employment Status, and Preferences for Redistribution
 David S. Pedulla, Stanford University; Michael J. Donnelly, University of Toronto
- 142-3 Women's Sequencing of First Births Relative to First Substantial Employment Before and After the 1990s Welfare Reforms Michael S. Rendall, University of Maryland, College Park; Rachel M. Shattuck, University of Maryland, College Park
- 142-4 Labor Market Impacts of City Minimum Wages: Evidence From Seattle

Robert D. Plotnick, University of Washington; Mark Long, University of Washington; Ekaterina Roshchina, University of Washington; Jacob Vigdor, University of Washington; Hilary Wething, University of Washington

143 Forced Migration

DISCUSSANT: Michelle O'Brien, University of Washington

CHAIR: Nathalie Williams, University of Washington

Topic 6. Migration and Urbanization

10:15 am-11:45 am — Salon C8

143-1 Family Context of Married Refuge-Seeking Persons: Who Arrived With the Partner? Who Left Children Behind? Insights From Syrian and Iraqi Persons Arriving in Austria in 2015

Isabella Buber-Ennser, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Zakarya Alzalak, International Institute for Applied Systems Analysis (IIASA); Judith Kohlenberger, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU); Bernhard Rengs, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)

- 143-2 Do Refugees Impact Voter Preferences? Evidence From Syrian Refugee Inflows in Turkey
 Onur Altindag, Harvard University; Neeraj Kaushal, Columbia University
- 143-3 The Syrian Population in Turkey: Future Prospects
 Tugba Adali, Hacettepe University Institute of Population Studies; Ahmet Sinan
 Türkyılmaz, Hacettepe University Institute of Population Studies
- 143-4 Can Google Trends Forecast International Migration Flows? Perhaps, but Under Certain Conditions
 Phillip Connor, Pew Research Center

144 Geographical Distribution of Mortality

DISCUSSANT: **Tse-Chuan Yang,** *State University of New York (SUNY), Albany* CHAIR: **Marcia Castro,** *Harvard University*

Topic 4. Health and Mortality

10:15 am-11:45 am — Salon A-2

- 144-1 Decomposition of Mortality Rates From Cardiovascular Disease in the Adult Population: A Study for Brazilian Microregions Between 1996 and 2010
 - Emerson Augusto Baptista, Brown University; Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG); José Irineu Rangel Rigotti, Universidade Federal de Minas Gerais (UFMG)
- 144-2 "Deaths of Despair" From the Cities to the Hollers: Explaining Spatial Differences in U.S. Drug, Alcohol, and Suicide Mortality Shannon M. Monnat, Pennsylvania State University
- 144-3 Behavioral Factors Drive Geographic Mortality Inequality in Great Britain

Laura Kelly, University of Pennsylvania

144-4 Exploring the Power of County-Level Regional Classifications on Predicting Sex-Specific All-Cause Mortality in the United States

Julia Kay Wolf, West Virginia University; Jeralynn S. Cossman, West Virginia University

145 Health and Mortality: A Global Perspective

DISCUSSANT: Stéphane Helleringer, Johns Hopkins University

CHAIR: Li Liu, Johns Hopkins University

Topic 4. Health and Mortality

10:15 am-11:45 am — Salon A-3

145-1 Cause-Specific Infant Mortality Rates Among Full-Term Births in the United States, 2010–2012

Neha Bairoliya, Harvard University; Guenther Fink, Harvard University

145-2 Examining Differences in Obesity in the U.S. and Brazil: Does Racial Context Matter?

Angela R. Dixon, Princeton University; Tod G. Hamilton, Princeton University; Peter Smith. Princeton University

- 145-3 Living Arrangements at Older Ages in Europe: A Life Table Approach James Raymo, University of Wisconsin-Madison; Isabel Pike, University of Wisconsin-Madison
- 145-4 Selected Analytical Approaches to Mortality at the Highest Age Groups: Illustration on France, Sweden, and Czech Republic Dan Kaspar, Charles University

146 Health and Mortality Projections

DISCUSSANT: Simona Bignami, Université de Montréal

CHAIR: Vinod Mishra, United Nations Population Division

Topic 4. Health and Mortality

10:15 am-11:45 am — Salon A-1

146-1 What to Forecast? An Exploratory Study of the Implication of Using Different Indicators to Forecast Mortality

Marie-Pier Bergeron-Boucher, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; Søren Kjærgaard, Department of Public Health, Max-Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; James E. Oeppen, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark

- 146-2 Historical Evolution of Old-Age Mortality in the United States and New Approaches to Mortality Forecasting
 Leonid A. Gavrilov, University of Chicago; Natalia S. Gavrilova, University of Chicago
- 146-3 Estimation and Projection of Mortality by Age, Sex, and Causes of Deaths in India: WHO Baseline, Pessimistic and Optimistic Approach Manisha Dubey, International Institute for Population Sciences (IIPS); Faujdar Ram, International Institute for Population Sciences (IIPS)

146-4 Modeling Diabetes and Related Medical Care of the Future Elderly in Mexico

Cesar Gonzalez-Gonzalez, Universidad de Colima; Bryan Tysinger, University of Southern California; Dana Goldman, University of Southern California; Rebeca Wong, University of Texas Medical Branch

147 Improving Health and Mortality Measures

DISCUSSANT: Jarron Saint Onge, University of Kansas

CHAIR: Andrea Tilstra, University of Colorado Boulder

Topic 4. Health and Mortality

10:15 am-11:45 am — Williford A

147-1 Rank-Based Measures of Population Health Héctor Pifarré i Arolas, Max Planck Institute for Demographic Research; Christian Dudel. Max Planck Institute for Demographic Research

147-2 Detecting the "Big Red Spot" of Age-Period Excess Mortality in 25 Countries: Age-Period-Cohort Residual Analysis Louis Chauvel, University of Luxembourg; Anja K. Leist, University of Luxembourg; Herbert L. Smith, University of Pennsylvania

147-3 Revisiting Rising Mortality in Midlife Among Non-Hispanic Whites: An Age-Period-Cohort Perspective

Emma Zang, Duke University; Hui Zheng, The Ohio State University; Y. Claire Yang, University of North Carolina at Chapel Hill; Kenneth Land, Duke University

147-4 Life Expectancy and Lifespan Equality: A Dynamic Long Run Relationship

José Manuel Aburto, Max-Planck Odense Center on Biodemography of Aging, University of Southern Denmark; Ugofilippo Basellini, Institut National d'Études Démographiques (INED); Søren Kjærgaard, Department of Public Health, Max-Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; James W. Vaupel, Max Planck Institute for Demographic Research and Max-Planck Odense Center

148 Legal Status and Migrant Integration to the United States

DISCUSSANT: Claudia Masferrer, El Colegio de México

CHAIR: Steven Alvarado, Cornell University

Topic 6. Migration and Urbanization

10:15 am-11:45 am — Astoria Room

148-1 System Avoidance Among the Children of Unauthorized Mexican Immigrants in the United States

Sarah Desai, University at Buffalo, SUNY; Jessica Su, University at Buffalo, SUNY

148-2 The Effect of Legal Status on Educational Outcomes of College Students: Evidence on Undocumented Students From a Large Public University

Amy Hsin, City University of New York (CUNY); **Holly E. Reed,** City University of New York (CUNY)

- 148-3 Civic Stratification in the United States: Legal Status and First Generation Immigrant Economic Incorporation
 A. Nicole Kreisberg, Brown University
- 148-4 System Embeddedness: How Immigrants Understand the Risk of Immigration Law and Enforcement
 Asad L. Asad, Harvard University

149 Marriage, Education, and Health Inequalities

DISCUSSANT: Ross Stolzenberg, University of Chicago

CHAIR: Kristi Williams, The Ohio State University

Topic 2. Marriage, Families, Households, and Unions

10:15 am-11:45 am — Waldorf Room

149-1 Age, Cohort, and Changing Opportunity Structures: Educational Attainment and the Health Limitations of White Women From 1967 to 2012

Joseph D. Wolfe, University of Alabama at Birmingham

- 149-2 Decomposing the Rising Educational Inequality in Health: The Role of Marriage

 Cecilia Potente, University of Oxford
- 149-3 Rising Educational Gradients in Mortality: What Are the Roles of Marriage Formation and Educational Assortative Mating?
 Wen Fan, Boston College; Yue Qian, University of British Columbia
- 149-4 Do Early Life Conditions Explain Differences in Subjective Well-Being Between Marriage and Cohabitation? A Comparison Between Australia, the UK, Germany, and Norway Stefanie Hoherz, University of Southampton; Brienna Perelli-Harris, University of Southampton; Marta Styrc, University of Southampton; Trude Lappegård, Statistics Norway; Ann Evans, Australian National University

150 Measurement Issues in Health and Quality of Care

DISCUSSANT: Megan Todd, Princeton University

CHAIR: Bruno Masquelier, Louvain University

Topic 4. Health and Mortality

10:15 am-11:45 am - Salon A-4

150-1 Interviewers' Ratings of Respondents' Health: Correlates and
Association With Subsequent Mortality
Dana Garbarski, Loyola University Chicago; Nora Cate Schaeffer, University of
Wisconsin-Madison; Jennifer Dykema, University of Wisconsin-Madison

150-2 Test-Retest Reliability of Subjective Survival Expectations Jochem de Bresser, *Tilburg University*

150-3 Reporting of Indian Health Service Coverage in the American Community

Renuka Bhaskar, U.S. Census Bureau; Rachel M. Shattuck, U.S. Census Bureau; James Noon, U.S. Census Bureau; Brett O'Hara, U.S. Census Bureau

150-4 Measurement of Quality of Care in Family Planning: Examination of Estimates for Side Effect Counseling Using Three Data Sources Yoonjoung Choi, U.S. Agency for International Development (USAID)

151 Policy Implications: The Use of Demographic Data for Decision-Making

DISCUSSANT: Matthew Hall, Cornell University

CHAIR: **Lucky Tedrow,** Western Washington University

Topic 13. Invited Sessions

10:15 am-11:45 am — Williford C

- 151-1 Use of Demography in Public Sector Decision-Making David Swanson, University of California, Riverside
- 151-2 Measuring Mental Health in Brown County, Wisconsin: A Public Health Case Study
 Jamie L. Lynch, St. Norbert College
- 151-3 Use of Demography in Private Sector Decision-Making
 Joan E. G. Naymark, Minnesotans for the American Community Survey and 2020
 Census
- 151-4 Mexican Immigration and Policy Douglas S. Massey, *Princeton University*

152 Race and Ethnicity: Identity and Measurement

DISCUSSANT: Andrew Francis-Tan, Emory University

CHAIR: Aliya Saperstein, Stanford University

Topic 5. Gender, Race and Ethnicity

10:15 am-11:45 am — Private Dining Room #3

152-1 Race Reporting of the Middle Eastern and North African Community in the American Community Survey

Sharon R. Ennis, U.S. Census Bureau; Leticia Esther Fernandez, U.S. Census Bureau; Renuka Bhaskar, U.S. Census Bureau; Sonya Rastogi Porter, U.S. Census Bureau

152-2 On the (Racial) Border: Expressed Race, Reflected Race, and the U.S.–Mexico Border Context

Vanessa Gonlin, Texas A&M University; Nicole Elyse Jones, Texas A&M University; Mary E. Campbell, Texas A&M University

- 152-3 Making Sense of Ethnic Attrition in the Nigerian Second Generation Amon S Emeka, Skidmore College
- 152-4 Predictors of Ethnic/Racial Identity Change for Mixed People in the United Kingdom

Tze Ming Mok, London School of Economics and Political Science

153 Sex Preferences and Sex Composition Effects on Fertility

DISCUSSANT: Maria Perez-Patron, Texas A&M University

CHAIR: **Dudley Poston,** Texas A&M University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:15 am—11:45 am — Continental B

- 153-1 Family Stability and Fertility: Consequences of Sex Ratio Imbalance Ryan Schacht, University of Utah; Ken R. Smith, University of Utah
- 153-2 The Big Short: Four Reasons to Bet on a Collapse in China's Excess of Boys

 Daniel M. Goodkind, Independent Researcher
- 153-3 Gender Bias in Pregnancy Behaviors in South India
 Nancy Luke, Pennsylvania State University; Ashley Larsen Gibby, Pennsylvania
 State University; Anne DeLessio-Parson, Pennsylvania State University; Susan E.
 Short, Brown University; Hongwei Xu, University of Michigan
- 153-4 Missing Girls and Missing Boys: Differential Effects of Post-Marital Residence and Household Wealth in Japanese Villages, 1716–1870 Hao Dong, Princeton University; Satomi Kurosu, Reitaku University

154 Sustainable Development Goals and Demography

DISCUSSANT: **Rob Cohen,** *United States Agency for International Development (USAID)*

CHAIR: Randall Kuhn, University of California, Los Angeles

Topic 7. Economy, Labor Force, and Inequality

10:15 am-11:45 am — Williford B

154-1 Challenges to Meeting the SDG Targets of Universal Upper Secondary Education in China

Wu Yingji, The Asian Demographic Research Institute (ADRI), Shanghai University; Samir K. C., The Asian Demographic Research Institute (ADRI), Shanghai University

154-2 Analysing Relative Policy Effectiveness From Demographic Survey Data: A Regression Residual Based Approach

Kanhu Charan Pradhan, Centre for Policy Research; Shamindra Nath Roy, Centre for Policy Research; Amandeep Singh, Cambridge University; Nikhil George, Centre for Policy Research

154-3 Measuring the Geographic Distribution of Maternal Education in Africa

Nick Graetz, Institute for Health Metrics and Evaluation; Emmanuela Gakidou, Institute for Health Metrics and Evaluation; Simon Hay, Institute for Health Metrics and Evaluation; Abraham Flaxman, Institute for Health Metrics and Evaluation; David M. Pigott, Institute for Health Metrics and Evaluation

154-4 Meeting the Sustainable Development Goals Leads to Lower World Population Growth

Guy Abel, Asian Demographic Research Institute, Shanghai University; **Bilal Barakat,** International Institute for Applied Systems Analysis (IIASA); **Samir K. C.,** Wittgenstein Centre (IIASA, VID/ÖAW, WU); **Wolfgang Lutz,** Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)

155 The Heat Is On: Impacts of Heat on Early-Life Outcomes

DISCUSSANT: Mark Montgomery, Population Council

CHAIR: **Deborah Balk,** City University of New York (CUNY)

Topic 8. Population, Development and Environment

10:15 am-11:45 am — Joliet Room

155-1 The Impact of Climate and Food Insecurity on Miscarriage, Stillbirth, and Neonatal Mortality in Africa

Kathryn Grace, University of Minnesota - Twin Cities; Frank Davenport, University of California, Santa Barbara; Audrey Dorélien, University of Minnesota - Twin Cities

155-2 The Effect of Ambient Temperature During Pregnancy on Human Sex Ratios at Birth

Joshua Wilde, University of South Florida; Zoe McLaren, University of Michigan; Leah Bevis, The Ohio State University

155-3 Heat, Infant Mortality and Adaptation: Evidence From India Rakesh Banerjee, University of Southern California; Riddhi Bhowmick, University of Southern California

155-4 Climate Effects on Early Childhood Malnutrition in Sub-Saharan Africa

Brian Thiede, Pennsylvania State University; **Johann Strube,** Pennsylvania State University

The National Academy of Sciences Report on the Economic and Fiscal Consequences of Immigration

DISCUSSANTS: **Brian Cadena,** *University of Colorado Boulder;* **Ronald Lee,** *University of California, Berkeley*

CHAIR: Francine Blau, Cornell University

Topic 13. Invited Sessions

10:15 am-11:45 am — Salon A-5

156-1 Wage and Employment Effects of Immigration Pia Orrenius, Federal Reserve Bank of Dallas

156-2 Innovation, Entrepreneurship, and Growth Jennifer Hunt, Rutgers University

156-3 National Fiscal Impacts
Gretchen Donehower, University of California, Berkeley

156-4 State Fiscal Impacts
Kim Rueben, Urban Institute

157 Trends and Trajectories in Disability and Health

DISCUSSANT: **Kenzie Latham,** *Indiana University-Purdue University in Indianapolis*

CHAIR: Mary Beth Ofstedal, University of Michigan

Topic 9. Population and Aging

10:15 am-11:45 am — Private Dining Room #1

157-1 Socioeconomic Differential in Trajectories of Chronic Conditions in Middle and Late Life: A Test of the Cumulative Advantage Hypothesis

Francesco Acciai, Pennsylvania State University; Aggie J. Noah, Arizona State University

157-2 Interconnected Trends in Cognitive Aging and Depression: Evidence from the Health and Retirement Study
Katsuya Oi, Duke University

157-3 Explaining the Increasing Disability Trends Among Older Adults
Using the Disablement Process
Anna Zajacova, University of Western Ontario; Jennifer Karas Montez, Syracuse
University

157-4 Intergenerational Economic Mobility and Disability Katie M. Jajtner, Fordham University

158 Urbanization and Urban Growth

DISCUSSANT: Diane Coffey, University of Texas at Austin

CHAIR: Laura Nolan, Mathematica Policy Research

Topic 6. Migration and Urbanization

10:15 am-11:45 am — Salon C6

- 158-1 Household Formation and Housing Consumption in Transitional China: Demographic, Economic, and Institutional Factors Zhou Yu, University of Utah
- 158-2 FEstimating the Gains from New Rail Transit Investment: A Machine Learning Tree Approach
 Seungwoo Chin, University of Southern California; Matthew E Kahn, University of Southern California; Hyungsik Roger Moon, University of Southern California
- 158-3 Neighborhood Change After Light-Rail Transit Investment Christian Hess, University of Washington

158-4 Sprawl and Neighborhood Change: Patterns of "White Flight" Amid Growing Neighborhood-Level Racial Diversity, 1990 to 2010 Lee Jude Fiorio, University of Washington

P8 Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1

12:45 pm-2:15 pm — Salon D

P8	Family Planning 2020 in India: Does Understanding Regional Variation Help in Effective Implementation—A Multinomial Approach Vijay Kumar Tiwari, National Institute of Health and Family Welfare
P8	Gender Disparity in Asian Immigrants' Adoption of Liberated Sexual Attitudes in the United States Yu Guo, University of Maryland, College Park
DO	First Convey Lutaness and of Charles to Acad 45, 40 in Consendant

- P8 First Sexual Intercourse of Students Aged 15–19 in Secondary Schools in Cameroon's Capital City Yaoundé: Its Timing, Nature, Partners, Circumstances, and Policy Implications
 Teke Johnson Takwa, Central Bureau for Censuses and Population Studies
- P8 A Sociodemographic and Spatial Analysis of Women Who Are Childfree in South Africa
 Princelle Dasappa-Venketsamy, Statistics South Africa
- P8 A Comparison of the Drivers of Contraceptive Use Among Women in Central and Northern Regions of Uganda Immaculate Namugosa, Makerere University
- Knowledge Is Power: How Health Literacy Influences Family
 Planning Among Senegalese Women
 Theresa Y. Kim, University of Maryland, College Park; Gregory R. Hancock,
 University of Maryland, College Park; Michel H. Boudreaux, University of Maryland,
 College Park; Muhiuddin Haider, University of Maryland, College Park
- P8 Relating Marital History to Fertility Preferences in India: Evidence from IHDS II (2011—2012)
 Sayantani Chatterjee, International Institute for Population Sciences (IIPS); Anshul Kastor, International Institute for Population Sciences (IIPS)
- P8 Knowledge, Pattern and Predictors of Noncontraceptive Use Among the Three Major Ethnic Groups in Nigeria Matthew Ayodele ALABI, Obafemi Awolowo University, Ile-Ife
- Use of Sexual Services By Men in Rural Shaanxi, China: Does Marital Status Matter in a Context of Male-Marriage Squeeze?

 Michel Bozon, Institut National d'Études Démographiques (INED); Isabelle Attané, Institut National d'Études Démographiques (INED); Giovanna Maria Merli, Duke University; Li Shuzhuo, Institute for Population and Development Studies, Xi'an Jiaotong University

- Panel Data Analysis of Fertility and Its Proximate Determinants in Developing Nations, Using Data From Demographic Health Survey, 1984 to 2014.
 - **Gizachew Balew Jembere,** Seoul National University; **Youngtae Cho,** Seoul National University
- P8 Costs and (Negligible) Benefits of Children: A Mixed-Methods Study on Voluntary Childlessness in Poland

Monika Mynarska, Cardinal Stefan Wyszynski University; Jolanta Rytel, Cardinal Stefan Wyszynski University

P8 Poisson Log-Linear Modelling of Sex Preference, Religion, and Ethnicity Roles in Fertility Among Nigeria Women

Ayo S. Adebowale, University of Ibadan; Soladoye Asa, Obafemi Awolowo University, Ile-Ife; Gbenga Abe, Obafemi Awolowo University, Ile-Ife; Funmilola Oyinlola, Obafemi Awolowo University, Ile-Ife

P8 Is There Any Link Between the Perception of Extreme Weather Events (Floods) and Fertility Preference? A Study on Rural Bangladesh

Shah Atiqul Haq, Shahjalal University of Science and Technology

P8 Impacts of Mother-Friendly Leave Benefits on Fertility Hazards in South Korea

Hyun Sik Kim, Kyung Hee University

- The Influence of Grandparental Child Care on Continued Childbearing: Evidence From the Health and Retirement Study Joseph Molitoris, University of Copenhagen
- P8 Assessment of Newborn Care Quality in Bangladesh, Haiti, Malawi, Senegal, and Tanzania

Rebecca Winter, The Demographic and Health Surveys (DHS) Program, ICF; Jennifer Yourkavitch, The Demographic and Health Surveys (DHS); Lindsay Mallick, The Demographic and Health Surveys (DHS) Program/Avenir Health; Wenjuan Wang, The Demographic and Health Surveys (DHS) Program, ICF

P8 Family Size Intentions Across the Life Course: What Influences Australian Men to Revise Theirs?

Amina Keygan, Australian National University

P8 Socio-Cultural Characteristics, Status of Women and Use of Modern Contraception By Women in Union in Togo

Napo Guitcha Betébe Dare, Ecole Nationale des Auxiliaires Médicaux; Nathalie Sawadogo, Institut Supérieur des Sciences de la Population

P8 Leisure and Specialization in Family Time at the Transition to Parenthood

Claire M. Kamp Dush, The Ohio State University; Jill E. Yavorsky, The Ohio State University; Sarah J. Schoppe-Sullivan, The Ohio State University

P8 Hiding in the Blind Spot: In-Depth Provider Perspectives on Facility-Level Barriers to Contraceptive Access

Katherine Tumlinson, University of North Carolina at Chapel Hill; Katherine Helen Lemasters, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill

P8 Determinants of Modern Contraceptive Use: A Systematic Literature Review

Jacqueline Meijer-Irons, University of Washington; Sarah Coney, University of Washington; Maria Vignau Loria, University of Washington; Xinguang Fan, University of Washington; Sara R Curran, University of Washington

- P8 Fertility Treatments, Childbearing and Couples' Dissolution Anna Barbuscia, Oxford University
- P8 Changes in Union Status Before the Birth of the First Child: A Cross-National Study on the Influence of Parental SES
 Judith C. Koops, Netherlands Interdisciplinary Demographic Institute (NIDI); Aart
 C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Anne H.
 Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI)
- P8 Revisiting the Relationship Between Education and Fertility: Then and Now

Gladys M. Martinez, Centers for Disease Control and Prevention (CDC)

P8 Couple's Reports of Women's Authority in Household Decision-Making and Their Influence on Contraceptive Use: Empirical Evidence From South Asia

Jalal Uddin, University of Alabama at Birmingham; **Elizabeth H. Baker,** University of Alabama at Birmingham

- P8 The Mid-Twentieth Century Baby Boom and the Role of Social Interaction: An Agent-Based Modelling Approach
 Eli Nomes, University of Leuven; André Grow, University of Leuven; Jan Van Bavel,
 University of Leuven
- P8 Sex Selection in Azerbaijan Candas Pinar, Yale University
- P8 The Elusive Respectful Marriage and the Pregnancy-Forced Marriage—Reflections on Changes in Union Formation and Adolescent Fertility in West Nile, Uganda Kirsten Stoebenau, American University
- P8 Reproductive Decision-Making Under Uncertainty: How Economic Preferences Shape Reproductive Behavior Deborah Karasek, University of California, Berkeley
- P8 Child Marriage, Reproductive Empowerment and Contraceptive Knowledge, Attitudes, and Use: Evidence from a Nationally Representative Survey in Ethiopia

Jeffrey Edmeades, International Center for Research on Women (ICRW); Neetu A. John, International Center for Research on Women (ICRW); Aslihan Kes, International Center for Research on Women (ICRW); Mara Steinhaus, International Center for Research on Women (ICRW)

P8 Pilot Test of a Dating Violence-Prevention Curriculum Among High School Students: Emerging Evidence of Effectiveness in a Low-Income Country

Anastasia Jessica Gage, Tulane University; Jean Guy Honoré, Clinique- Hôpital Le Messie; Josué Deleon, Collège Universitaire de Christianville

- P8 Social Networks and Adolescent Pregnancy Elizabeth Humberstone, Johns Hopkins University
- P8 Trends in the Association of Fertility Intentions and Age in the United States

Andrea J. Melnikas, CUNY School of Public Health and Health Policy; Diana Romero, CUNY School of Public Health and Health Policy

- P8 Counting the Chicks After They've Flown: Shared and Nonshared Fertility Among Empty Nesters
 Lindsay M. Monte, U.S. Census Bureau
- P8 The Influence of Eating Disorder Type on Fertility Experiences: A Discordant-Sibling Pair Analysis
 Jennifer Tabler, University of Texas Rio Grande Valley
- P8 Unveiling the Realities of Marrying Too Young: Implications of Child Marriage on Reproductive Health and Infant Survival in Sub-Saharan Africa

Emmanuel Olawale Olamijuwon, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand; Vesper H. Chisumpa, University of the Witwatersrand; Joshua O. Akinyemi, University of Ibadan

P8 The Fertility Level of China's Population: Analysis of Microdata From the 2010 Census

Zhenghua Jiang, International Academy of Sciences for Europe and Asia; Kuangshi Huang, China Population and Development Research Center; Xuying Zhang, China Population and Development Research Center; Yaer Zhuang, China Population and Development Research Center; Weiping Jiang, China Population and Development Research Center; Jiapeng Chen, China Population and Development Research Center

- P8 Historical Change in Contraceptive Practices With Influence of Empowerment Among Women in Selected South Asian Countries: Evidence From Two Decades DHS Surveys
 Brajesh Brajesh, International Institute for Population Sciences (IIPS)
- P8 "Your World Revolves Around Your Children... a Husband Is Secondary": Exploring How Nonmarital Fertility and Pro-Natalist Values Shape Fertility Transition in the Philippines
 Bernice Kuang, University of Southampton; Brienna Perelli-Harris, University of Southampton; Sabu S. Padmadas, University of Southampton
- P8 "Not My Body": A Mixed-Methods Analysis of Black Women's Contraceptive Decision-Making
 Eowna Young Harrison, University of Maryland, College Park
- P8 Income Shocks, Contraceptive Use, and Timing of Fertility
 Shamma Adeeb Alam, Dickinson College; Claus C. Pörtner, Seattle University
- P8 Sex-Selective Abortions, Fertility, and Birth Spacing Claus C. Pörtner, Seattle University

P8 Child Spacing Decision-Making and Couple Communication Among Somali Men and Women in the Twin Cities

Carie M. Cox, St. Catherine University; Fathi Ahmed, St. Catherine University; Ashley Mitchell, WellShare International; Abdillahi Ganey, WellShare International; Adar Kahin, WellShare International; Abdillahi Kahin, WellShare International

P8 The Impact of Land Size and Productivity on Demand for Family Planning in Ethiopia

Augustino Ting Mayai, Sudd Institute

P8 Who Meets the Contraceptive Needs of Young Women? A Cross-Sectional Study of First Providers of Family Planning in 33 Sub-Saharan African Countries

Emma Radovich, London School of Hygiene and Tropical Medicine; Mardieh Dennis, London School of Hygiene and Tropical Medicine; Kerry Wong, London School of Hygiene and Tropical Medicine; Caroline A. Lynch, London School of Hygiene and Tropical Medicine; Moazzam Ali, Department of Reproductive Health and Research, WHO; John Cleland, London School of Hygiene and Tropical Medicine; Onikepe Owolabi, Guttmacher Institute; Mark James Lyons-Amos, London School of Hygiene and Tropical Medicine; Lenka Benova, London School of Hygiene and Tropical Medicine

- P8 Distribution of Adolescent Fertility in the Copán Region of Rural Honduras: Results From a Complete Census of 117 Villages Holly Shakya, Center on Gender Equity and Health, University of California, San Diego; John R. Weeks, San Diego State University; Nicholas Christakis, Yale University
- Democratic Republic of the Congo's Most Popular Methods
 Linnea Perry Eitmann, Tulane University School of Public Health and Tropical
 Medicine; Jane Bertrand, Tulane University School of Public Health and Tropical
 Medicine; Philip Anglewicz, Tulane University School of Public Health and Tropical
 Medicine; Madison C. Albright, Tulane University School of Public Health and
 Tropical Medicine

Traditional Method Use Prevails: Determinants of the Use of the

- P8 Contraceptive Failure Rates in Kigoma Region, Tanzania
 Laura Kelly, Centers for Disease Control and Prevention (CDC); Florina Serbanescu,
 Centers for Disease Control and Prevention (CDC); Godson Maro, Bloomberg
 Philanthropies
- P8 Son Preference and the Demographic Transition Anna-Maria Aksan, Fairfield University
- P8 Intimate Partner Violence and Discontinuation of Contraceptive Use Kerry MacQuarrie, The Demographic and Health Surveys (DHS) Program; Lindsay Mallick, The Demographic and Health Surveys (DHS) Program/Avenir Health; Sunita Kishor, The Demographic and Health Surveys (DHS) Program, ICF
- P8 Are Men Well Served By Family Planning Programs?
 Karen Hardee, Population Council; Melanie Croce-Galis, What Works Association;
 Jill Gay, What Works Association
- P8 Effects of Social Network Ties' HIV Infection and AIDS-Related Deaths on Malawian Adolescents' Fertility Intentions
 Jinho Kim, University of Wisconsin–Madison

P8

P8	Contraceptive Use Over Five Years After Receipt Versus Denial of
	Abortion Services

Heidi Moseson, *University of California, San Francisco;* **Diana Greene Foster,** *University of California, San Francisco;* **Ushma D. Upadhyay,** *University of California, San Francisco;* **Corinne H. Rocca,** *University of California, San Francisco*

P8 Economic Uncertainty and the Fertility-Intention Realization Link: Evidence From the Swiss Household Panel

Doris Hanappi, University of California, Berkeley; Valérie-Anne Ryser, FORS; Jean-Marie Le Goff, University of Lausanne; Laura Bernardi, University of Lausanne

- P8 Employment Situation and Family Reproduction: The Impact of the Recession in Southern Europe
 Alberto Del Rey, University of Salamanca; Rafael Grande, University of Malaga
 - Explaining Sibling Similarity in Fertility—What More Than Socialization Matters?

Johan Dahlberg, Stockholm University

P8 Gender Norms and Adolescent Sexual Experiences in the Southern United States: An Exploration of Gendered Expectations in Relationships

Hannah Lantos, Child Trends; Makedah Johnson, Child Trends; Elizabeth Cook, Child Trends; Mindy E. Scott, Child Trends

- Adolescent Fertility Attitudes and Childbearing in Early Adulthood
 Karen B. Guzzo, Bowling Green State University; Sarah Hayford, The Ohio State
 University
- P8 Unmet Need for Contraception Among Women in Burkina Faso and Their Reasons for Not Using a Method: New Evidence From the PMA2020 Research Platform

Georges Guilla, University of Ouagadougou

- P8 The Association of Marriage Age With Fertility Timing in Asia Kerry MacQuarrie, The Demographic and Health Surveys (DHS) Program
- P8 Institutions, Policies and Development: A Global Assessment of Sex Ratio Skews

Joseph Svec, University of Minnesota - Twin Cities

- P8 Pregnancy Scares and Change in Contraceptive Use
 Heather Gatny, University of Michigan; Yasamin Kusunoki, University of Michigan;
 Jennifer S. Barber, University of Michigan
- P8 Trends in Contraceptive Availability in Kinshasa, Democratic Republic of the Congo: 2014, 2015, and 2016

Jane Bertrand, Tulane University School of Public Health and Tropical Medicine; Scott B. Lea, Tulane University School of Public Health and Tropical Medicine; Saleh Babazadeh, Tulane University; Patrick Kalambayi Kayembe, Kinshasa SPH; Linnea Perry Eitmann, Tulane University School of Public Health and Tropical Medicine; Pierre Akilimali, University of Kinshasa; Philip Anglewicz, Tulane University School of Public Health and Tropical Medicine

- P8 The Impact of Early Childcare Trajectories on Fertility: Evidence From France
 - **Quentin Francou**, ENSAE; **Lidia Panico**, Institut National d'Études Démographiques (INED); **Anne Solaz**, Institut National d'Études Démographiques (INED)
- P8 When Desires Do Not Coincide With Possibilities: Optimal Versus
 Actual Family Size in the South Caucasus Countries
 Karine Torosyan, International School of Economics in Tbilisi; Norberto Pignatti,
 International School of Economics in Tbilisi; Nino Doghonadze, International School
 of Economics in Tbilisi
- P8 Condom Breakage and Slip-Off: Risk Factors for HIV Infections Among Individuals Keeping Multiple Sexual Relationships in Tiv Land, North Central Nigeria

Godwin Aondohemba Timiun, Benue State University; **Timothy Scrase,** Australian Catholic University, Melbourne, Australia

- P8 Relationship Between Spousal Concordance on Ideal Number of Children and Contraceptive Decision-Making
 Elizabeth Omoluabi, Center for Research, Evaluation Resources and Development (CRERD); Sitawa R. Kimuna, East Carolina University; Samuel Olaonipekun Adebayo, Obafemi Awolowo University, Ile-Ife
- P8 **50 Years of Living Without Children: Who and What Has Changed Emily Schondelmyer,** U.S. Census Bureau; **Jennifer M. Ortman,** U.S. Census Bureau
- P8 Predicting Marital Status and Paternity at Birth: The Roles of Community and Maternal Poverty
 Anne Driscoll, NCHS
- Population Agendas Amidst a TFR Plateau in Jordan: Pivoting USAID/ Jordan Programs Toward Improved Family Planning Outcomes Esther Spindler, Georgetown University; Dominick Shattuck, Georgetown University; Lizzy Menstell, Georgetown University; Julie Solo, Independent Consultant; Nisreen Ilias Bitar, Abt Associates, Inc.; Jordan Tompkins, Georgetown University
- P8 Factors Associated with Contraceptive Choice (Short-/Long-Acting Methods) Among Women in Burkina Faso
 Georges Guiella, University of Ouagadougou; Zan Lonkila Moussa, University of Ouagadougou
- P8 Women's Empowerment and Modern Contraceptive Use Among Young, Married Women in South and Southeast Asia Mai Do, Tulane University; Rieza Soelaeman, Tulane University School of Public Health and Tropical Medicine
- P8 Persistence of Son Preference: Evidence From Chinese Immigrant to the United States
 Huanjun Zhang, Texas A&M University; Embry Howell, Urban Institute
- P8 Adolescents' Perceptions About Sex, Perceived Parents' Values on Sex and Subsequent Sexual Behaviour in Ghana Charlotte Abra Esime Ofori, University of Ghana; Francis Nii-Amoo Dodoo, Pennsylvania State University and University of Ghana

P8	Partner Choice and Fertility Among the Turkish and Moroccan
	Second Generation in Belgium

Lisa Van Landschoot, Vrije Universiteit Brussel; **Christine Schnor,** Katholieke Universiteit Leuven/Vrije Universiteit Brussel; **Helga A. G. de Valk,** Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/UoG and Vrije Universiteit Brussel; **Jan Van Bavel,** Katholieke Universiteit Leuven

- P8 Does Context Affect Contraceptive Use: Understanding Husband's Involvement in Urbanizing Villages Near Delhi
 Disha Tewari Gupta. Independent Researcher
- P8 A Study of the Interplay of Employment History and Fertility Using the Sequence Analysis Technique Federica Querin, Princeton University
- P8 Time for Work and Kids? Women's Work Characteristics and Childbearing Expectations
 Jennifer Yarger, University of California, San Francisco; Sarah R. Brauner-Otto,

McGill University

- P8 HIV Risk Perception, Knowledge of HIV Transmission and Pattern of Condom Use Among Unmarried Sexually Active Nigerian Youths

 Abimbola Samuel Phillips, Obafemi Awolowo University Teaching Hospitals Complex (OAUTHC)
- P8 Learning Through Experience: Evidence From Prenatal Ramadan Exposure
 Alfia Karimova, University of Michigan
- P8 Parental Support and Transition to Second Birth in a Low-Fertility Setting: The Case of Andalusia in Spain

Albert Sabater, University of St Andrews; Elspeth Graham, University of St Andrews; Francisco J. Viciana, Institute of Statistics and Cartography of Andalusia; Diego Ramiro-Fariñas, Spanish National Research Council

P8 The Role of Proximate Determinants on Feritility Decline in Malawi: 1992–2015

Grace Kumchulesi, African Institute for Development Policy (AFIDEP); **Collins Chisi,** Banja La Mtsogolo

- P8 The Impact of Kin Availability on Fertility Differentials in the United States, 1880–1910
 - **J. David Hacker,** University of Minnesota Twin Cities; **Evan Roberts,** University of Minnesota Twin Cities
- P8 The Sexual and Reproductive Health of Immigrant Women By Race and Ethnicity: A Comparison to U.S. Born Women
 - Athena Tapales, Guttmacher Institute; Ayana Douglas-Hall, Guttmacher Institute
- P8 Attitudinal Change and Contraceptive Use: Development of Shared Cultural Models of Fertility
 - **Emily A. Marshall,** Franklin and Marshall College; **Hana Shepherd,** Rutgers University
- P8 A National Profile of Condom Use in Canada
 Liviana Mostacci Calzavara, University of Toronto; James Iveniuk, University of
 Toronto: Sandra Bullock. University of Toronto

- P8 A Study on How Social Accountability Mechanisms Influences FP/RH Programs in Uganda
 - **Kelsey Wright,** Population Council; **Vicky Boydell,** International Planned Parenthood Federation; **Karen Hardee,** Population Council
- P8 I Have Used It Before. It Is Easy to Collect?: A Qualitative Exploration of Oral Contraceptive Pill Use Among Married Women in Bangladesh Aparna Jain, Population Council; Laura Reichenbach, Population Council; Iqbal Ehsan, Population Council; Ubaidur Rob, Population Council
- P8 Personal Touch Matters: Beyond Individual and Household Level Factors, Interaction With Community Health Workers Is Associated With Modern Contraceptive Use in Nigeria Funmilola OlaOlorun, University of Ibadan
- P8 The Effect of Nonbiological Children on Fertility Intentions Among the Childless

 Deanna L Gore, University of South Carolina Aiken
- P8 Childrearing Practices and Son Preference in Conflict Settings: New Findings From the Palestinian Family Study, 2010
 Allan Tate, University of Minnesota Twin Cities
- P8 "I Should Be Pregnant So Many Times By Now": Reciprocal Relationships Between Perceived Pregnancy Risk and Young Women's Fertility Behaviors
 Elizabeth Ela, University of Michigan
- P8 Female Sterilization and Regret: Prevention of Access to Desired Procedures or Prevention of Desired Fertility?

 Ginny Garcia, Portland State University
- P8 Timing of First Birth Among Mexicans in the United States and Mexico
 Gabriela Sanchez-Soto, The University of Texas at San Antonio
- P8 Exploring Experiences With Sterilization Among Women Without
 Children
 Karina M. Shreffler, Oklahoma State University; Stacy Tiemeyer, Oklahoma State
 University: Julia McQuillan. University of Nebraska-Lincoln: Arthur Greil. Alfred
- P8 Fertility in a Tibetan Nomadic Population in China: Examining
 Proximate Determinants and Socioeconomic Correlates
 Kunchok Gyaltsen, Tso-ngon Tibetan Medical College; Jessica D. Gipson, University
 of California, Los Angeles; Lumo Tsering, Tso-ngon Tibetan Medical College;
 Lhusham Gyal, Tso-ngon Tibetan Medical College; Anne Pebley, University of
 California, Los Angeles; Corrina Moucheraud, University of California, Los Angeles

University

P8 Medication Abortion Provision By Providers in Facilities in India: A Comparison of Five States

Ann M. Moore, Guttmacher Institute; Rajib Acharya, Population Council; Shveta Kalyanwala, Independent Consultant; Melissa Stillman, Guttmacher Institute; Chander Shekhar, International Institute for Population Sciences (IIPS); Susheela D. Singh, Guttmacher Institute; Manas Pradham, International Institute for Population Sciences (IIPS); Manoj Alagrajan, International Institute for Population Sciences (IIPS)

159 Big Data and Demographic Research

DISCUSSANT: Emilio Zagheni, University of Washington

CHAIR: Elizabeth Bruch, University of Michigan

Topic 10. Data and Methods

1:00 pm-2:30 pm — Williford C

- 159-1 The Promise of Quantitative Text Analysis for Demography Parijat Chakrabarti, Princeton University; Margaret Frye, Princeton University
- 159-2 The Impact of Missing Data Imputation on the Selection of Peer Change Agents in a Facebook Network of Young Men Who Have Sex With Men

Aditya Khanna, University of Chicago; Stuart Michaels, NORC at University of Chicago; Steven Goodreau, University of Washington; John Schneider, University of Chicago

159-3 Occupy the Government: Analyzing Presidential and Congressional Response to Disruptive Protest

Joshua Gary Mausolf, University of Chicago

159-4 Introducing New Measures of Segregation: Space-Time-Activity
Prisms and Time-Dependent Neighborhoods
Yana Kucheva, City College of New York; Mahdieh Allahviranloo, City College of New York

160 Cognitive Health Over the Life Course

DISCUSSANT: Sean Clouston, Stony Brook University

CHAIR: Iliana Kohler, University of Pennsylvania

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-3

160-1 Alzheimer's Disease and Cognitive Impairment in the United States: Issues and Ascertainment of Time Trends in Prevalence and Mortality

Igor Akushevich, Duke University; Arseniy Yashkin, Duke University; Julia Kravchenko, Duke University; Anatoliy I. Yashin, Duke University

160-2 Age of Migration and Cognitive Impairment-Free Life Expectancy: 20-Year Findings From the Hispanic-EPESE

Marc Garcia, University of Texas Medical Branch; Joseph Saenz, University of Southern California; Sunshine Marie Rote, University of Louisville; Chi-Tsun Chiu, Academia Sinica; Brian Downer, University of Texas Medical Branch; Rebeca Wong, University of Texas Medical Branch

160-3 Impairments, Aging, and Experienced Well-being
Vicki A. Freedman, University of Michigan; Jennifer Cornman, Independent
Consultant; Deborah Carr, Rutgers University; Richard Lucas, Michigan State
University

160-4 Does Cognitive Aging Affect Portfolio Choice?

Tae-Young Pak, University of Alabama; Patryk Babiarz, University of Georgia

161 Collection and Quality Assessment of Data on Adult Mortality

DISCUSSANT: **Tim Riffe,** *Max Planck Institute for Demographic Research*

CHAIR: Bruno Masquelier, Louvain University

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-4

- 161-1 Causes of Death at Very Old Age, Including Supercentenarians
 France Meslé, Institut National d'Études Démographiques (INED); Jacques Vallin,
 Institut National d'Études Démographiques (INED)
- 161-2 Black-White Mortality Crossover Revisited: Cohort Evidence From the National Longitudinal Mortality Study
 Frank Heiland, City University of New York (CUNY); Duygu Basaran Sahin, The Graduate Center, CUNY
- 161-3 Levels and Trends in Regional Mortality in the United States at Ages 80 and Over: Exploratory Data Analysis of Direct Mortality Estimates Kirill F. Andreev, United Nations; Danan Gu, United Nations
- 161-4 Assessment of the Quality of Census and Registered Death Data at Old Ages in a Developing Country: South Africa 1996–2011
 Ronald Richman, University of Cape Town; Rob E. Dorrington, University of Cape Town

162 Contemporary Fertility Transitions

DISCUSSANT: Parfait Eloundou-Enyegue, Cornell University

CHAIR: Sarah Garver, The Ohio State University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

1:00 pm-2:30 pm — Salon A-5

162-1 Exploring the Link Between Structural Adjustment Programs, Educational Discontinuities, and Stalled Fertility in Sub-Saharan Africa

Endale Birhanu Kebede, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU); Anne Goujon, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Wolfgang Lutz, Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)

162-2 Demographic Transition in the Fast-Lane: An Analysis of "Express Transitioning" Countries
Bernhard Ruediger Koeppen, Federal Institute for Population Research; Marc Luy, Vienna Institute of Demography

162-3 Stalls in Fertility Transitions in Sub-Saharan Africa: Revisiting the Evidence

Bruno D. Schoumaker, Université Catholique de Louvain; Zacharie Tsala Dimbuene, African Population Health Research Center (APHRC)

162-4 Stages in the Adoption of Modern Contraceptive Methods: Do the Growth Patterns in Developing Countries Follow the S-Curve Model?

Jacob Adetunji, U.S. Agency for International Development (USAID); Bamikale Feyisetan, U.S. Agency for International Development (USAID)/GH/PRH

163 Contextual Effects on Reproductive Health and Fertility in Resource-Rich Settings

DISCUSSANT: **Heidi Lyons**, *Oakland University* CHAIR: **Rob Stephenson**, *University of Michigan*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1:00 pm—2:30 pm — Continental C

- 163-1 Local Labor Market Conditions and Unintended Pregnancy Jessica Su, *University at Buffalo, SUNY*
- 163-2 The Contextual Effects of County-Level Socioeconomic Status on the Probability of Low-Risk Caesarean Section Delivery

 Andrea Tilstra, University of Colorado Boulder
- 163-3 Nuclear Weapons Testing From 1951–1962 and Fertility Outcomes:
 Evidence from the Utah Population Database
 Kelli M. Rasmussen, University of Utah; Heidi A. Hanson, University of Utah; Ken
 R. Smith, University of Utah
- 163-4 Understanding Sterilization Regret in the United States: Does Relationship Context Matter?

Mieke C. W. Eeckhaut, University of Delaware; Megan M. Sweeney, University of California, Los Angeles

164 Contextual Factors and Inequalities in Health and Mortality

DISCUSSANT: Catherine Cubbin, University of Texas at Austin

CHAIR: Erin York Cornwell, Cornell University

Topic 4. Health and Mortality 1:00 pm-2:30 pm — Salon A-1

164-1 Linked Lives: Mortality Effects of Cumulative Exposure to Economic Inequality and the Role of Social Policies
Juli Simon Thomas, Harvard University; Philipp Hessel, Harvard University; Jason

Beckfield, Harvard University; Linda Zhao, Harvard University

- 164-2 Embodied Inequality: The Structure and Long-Term Consequences of Lead Exposure in a Birth Cohort
 Alix S. Winter, Harvard University; Robert J. Sampson, Harvard University
- 164-3 The U.S. Housing Crisis, Community Change, and the Cognitive
 Health of Older Adults
 Esther M. Friedman, RAND Corporation; Regina A Shih, RAND Corporation;
 Jason N. Houle, Dartmouth College; Kate A. Cagney, University of Chicago; Mary Slaughter, RAND Corporation
- 164-4 Occupational Disparities in Smoking in Early Adulthood Thomas Lyttelton, Yale University; Vida Maralani, Cornell University

165 Educational Attainment and Economic Achievement

DISCUSSANT: Michael Hout, New York University

CHAIR: Arthur Sakamoto, Texas A&M University

Topic 7. Economy, Labor Force, and Inequality

1:00 pm-2:30 pm — Salon C7

- 165-1 Degrees of Poverty: The Relationship Between Family Income Background and the Returns to Education
 Timothy J. Bartik, W.E. Upjohn Institute for Employment Research; Brad J. Hershbein, W.E. Upjohn Institute for Employment Research
- 165-2 Who Gets the Bachelor's Degree (BA) Payoff? Heterogeneous
 Returns to Education Based on High School Test Scores
 Lynn Meissner, Northwestern University;
 James E. Rosenbaum, Northwestern University
- 165-3 Educational Inequality, Educational Expansion, and
 Intergenerational Income Mobility in the United States
 Deirdre Bloome, University of Michigan; Shauna Dyer, University of Michigan;
 Xiang Zhou, Harvard University

165-4 Which Cross-Sectional Variables Explain 20-Year Earnings: Demography, Education, Occupation, Class Category, or Short-Term Earnings?

Changhwan Kim, *University of Kansas;* **Christopher R. Tamborini,** *U.S. Social Security Administration (SSA)*

166 Family Characteristics and Health

DISCUSSANT: Dustin Brown, Mississippi State University

CHAIR: Adrianne Frech, University of Akron

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Salon A-2

166-1 Offspring Schooling Associated With Increased Parental Survival in Rural Kwazulu-Natal, South Africa

Jan-Walter De Neve, Harvard University; **Guy Harling**, Harvard T.H. Chan School of Public Health

166-2 Race Differences in Family Death Exposure and Subjective Life Expectancy

Rachel Donnelly, *University of Texas at Austin;* **Debra J. Umberson,** *University of Texas at Austin;* **Tetyana Pudrovska,** *University of Texas at Austin*

166-3 The Significance of a Partner's Education and Income for Incidence and Survival in Two Major Causes of Death

Jenny Torssander, Swedish Institute for Social Research (SOFI); Riina Peltonen, University of Helsinki; Fanny Kilpi, University of Helsinki; Heta Moustgaard, University of Helsinki; Pekka Martikainen, University of Helsinki

166-4 It Runs in the Family: Intergenerational Transmission of Socioeconomic Status and Longevity in 19th-Century Cohorts From Utah and the Dutch Province of Zeeland

Rick Mourits, Radboud University; Ken R. Smith, University of Utah; Angelique Janssens, Radboud University

167 Fertility, Parenthood, and Well-being in International Comparative Context

DISCUSSANT: Matthew Andersson, Baylor University

CHAIR: Jen'nan Read, Duke University

Topic 2. Marriage, Families, Households, and Unions

1:00 pm-2:30 pm — Williford B

167-1 Are Parents Less Happy Than Nonparents? Evidence From the Wellbeing Module of the American Time Use Survey

Daniela Negraia, University of South Carolina; **Jennifer Augustine,** University of South Carolina

- The Impact of Fatherhood and Motherhood on Depressive
 Symptoms in International Comparative Perspective
 Anna Baranowska-Rataj, Umeå University; Lisa Harryson, Umeå University; Kristen
 Springer, Rutgers University
- 167-3 Single Motherhood and Life-Satisfaction in Comparative Perspective: Does the Institutional and Cultural Context Explain the Life Satisfaction Penalty for Single Mothers?

 Matthias Pollmann-Schult, Bielefeld University
- 167-4 The Impact of Subjective Well-being on Fertility Across Societies:
 Universal or Country-Specific?
 Letizia Mencarini, Bocconi University; Daniele Vignoli, Università degli Studi di Firenze; Tugba Zeydanli, Martin Luther University of Halle-Wittenberg

168 First-Birth Timing and the Postponement Transition

DISCUSSANT: Brienna Perelli-Harris, University of Southampton

CHAIR: **Sarah Hayford,** *The Ohio State University*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1:00 pm-2:30 pm — Salon C5

168-1 Education, Labor, and the Demographic Consequences of Birth Postponement in Europe

Angela Greulich, Université Paris Panthéon-Sorbonne; Gregory Ponthiere, Université Paris Est, Paris School of Economics, Institut Universitaire de France; Hippolyte d'Albis, Paris School of Economics

- 168-2 Fertility Postponement and Regional Patterns of Dispersion in Age at First Birth
 - Mathias Nathan, Universidad de la República; Ignacio Pardo, Universidad de la República
- 168-3 Effects of Birth Control Policies on Women's Age at First Birth in China

Menghan Zhao, University of Pennsylvania; **Hans-Peter Kohler,** University of Pennsylvania

168-4 Union Formation and Childbearing Among Adolescents in Ghana Winfred A. Avogo, Illinois State University

169 How Does Neighborhood Research Advance Research on the Social Determinants of Health?

DISCUSSANT: Kate A. Cagney, University of Chicago

CHAIR: Christine Bachrach, University of Maryland

Topic 13. Invited Sessions

1:00 pm-2:30 pm — Williford A

169-1 A Public Health Perspective Ana Diez Roux, Drexel University

169-2 Neighborhoods and Activity Spaces as Health-Relevant Exposures: The Chicago School Approach (and Beyond) Christopher Browning, Ohio State University

169-3 Reflections on the Legacy and Future of Chicago-Style Neighborhood Research

Robert J. Sampson, Harvard University

170 Impact of Reproductive Health Policy in the United States

DISCUSSANT: **Liza Fuentes**, *Guttmacher Institute* CHAIR: **Kelly Blanchard**, *Ibis Reproductive Health*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1:00 pm—2:30 pm — Continental B

170-1 Contraceptive Services in U.S. Safety Net Clinics: What Was the Impact of Medicaid Expansion?

Blair G. Darney, Oregon Health & Science University; Lori Jacob, OCHIN, Inc.; Maria I. Rodríguez, Oregon Health & Science University; Erika Cottrell, OCHIN, Inc

170-2 Change in Unmet Demand for Long-Acting and Permanent Methods of Contraception in Texas, 2012–2016

Kristine Hopkins, University of Texas at Austin; Chloe Dillaway, University of Texas at Austin; Amanda Jean Stevenson, University of Colorado Boulder; Kari White, University of Alabama at Birmingham; Daniel Grossman, University of California, San Francisco; Joseph E. Potter, University of Texas at Austin

170-3 Comparing Contraceptive Use and Continuation Among Women With and Without Free Access to Post-Abortion Long-Acting Reversible Contraception

Vinita Goyal, University of Texas at Austin; Caitlin Canfield, University of Texas at Austin; Abigail R. A. Aiken, The University of Texas at Austin; Amna Dermish, Planned Parenthood of Greater Texas; Joseph E. Potter, University of Texas at Austin

170-4 Assessing the Impact of TRAP Laws on Abortion Rates and Women's Health: A Systematic Review
Nichole Austin, McGill University; Sam Harper, McGill University

171 Improving Child and Adolescent Health: Global Maternal and Child Health Interventions

DISCUSSANT: **Zoë McLaren**, *University of Michigan* CHAIR: **Catalina Herrera**, *Northeastern University*

Topic 3. Children and Youth

1:00 pm-2:30 pm — Salon C8

171-1 Subsidies, Information, and the Timing of Children's Health Care in Mali

Anja Sautmann, Brown University; Samuel Brown, Brown University; Mark Dean, Columbia University

- 171-2 Effects of Breastfeeding on Children's Cognitive and Noncognitive Development: Evidence From Chile Alejandra Abufhele, University of Pennsylvania
- 171-3 Condom Use and Habit Formation Willa Friedman, University of Houston
- 171-4 Strengthening the Midwife Service Scheme With Community-Focused Interventions: A Randomized Controlled Trial

 Martina Bjorkman, Stockholm School of Economics; Vandana Sharma, Harvard T.H.

 Chan School of Public Health; Jessica Leight, Williams College

172 Innovative Data Collection: Biospecimens, Mobile Devices, Networks, and Administrative Records

DISCUSSANT: Hannah Furnas, Pennsylvania State University

CHAIR: Ashton Verdery, Pennsylvania State University

Topic 10. Data and Methods

1:00 pm-2:30 pm — Astoria Room

- 172-1 Internet Crowd-Sourced Genealogy and Intergenerational Transmission of Demographic Behaviors
 Nicola Barban, University of Oxford
- 172-2 Geotagged Tweets as Predictors of County-Level Health Outcomes
 Quynh C. Nguyen, University of Utah; Matt McCullough, University of Utah; HsienWen Meng, University of Utah; Debjyoti Paul, University of Utah; Dapeng Li,
 Michigan State University; Suraj Kath, University of Utah; Elaine Nsoesie, University
 of Washington; James VanDerslice, University of Utah; Ken R. Smith, University of
 Utah; Ming Wen, University of Utah; Feifei Li, University of Utah
- 172-3 Online Footprints of Family Change: A Study Based on Twitter Francesco Billari, Nuffield College; Nicolò Cavalli, Nuffield College; Eric Qian, University of North Carolina at Chapel Hill; Ingmar Weber, Qatar Computing Research Institute
- 172-4 Machine Learning and Computer Vision Methods to Improve Age
 Ascertainment in Countries With Limited Vital Registration
 Stéphane Helleringer, Johns Hopkins University; Chong You, Johns Hopkins
 University; Laetitia Douillot, The George Washington University; Insa Diouf, Institut
 de Recherche pour le Développement (IRD); Laurence Fleury, Institut de Recherche
 pour le Développement (IRD); Cheikh Amadou Tidiane Ndiaye, United Nations
 Population Fund; Rene Vidal, Johns Hopkins University

173 Intergenerational Processes and Inequality

DISCUSSANT: Natasha Pilkauskas, University of Michigan

CHAIR: Sheela Kennedy, University of Michigan

Topic 2. Marriage, Families, Households, and Unions

1:00 pm-2:30 pm — Waldorf Room

173-1 The Long-Term Benefits of Multigenerational Head Start Participation for Children's Human Capital and Socioeconomic Mobility

Elise Chor, Northwestern University

173-2 When the Kids Live at Home: Coresidence, Parental Assets, and Economic Insecurity
Michelle Maroto, University of Alberta

173-3 Shared Lifetime, Multigenerational Relations, and Educational Achievements

Antti Tanskanen, University of Turku; Hannu Lehti, University of Turku; Jani Erola, University of Turku

173-4 The Role of Parental Financial Assistance in the Transition to Homeownership by Young Adults

Johanna Thunell, University of Southern California; Dowell Myers, University of Southern California; Julie Zissimopoulos, University of Southern California; Hyojung Lee, University of Southern California; Gary Painter, University of Southern California

174 International Migration and Families

DISCUSSANTS: **Amy Hsin,** City University of New York (CUNY); **David Lindstrom,** Brown University

CHAIR: Mao-Mei Liu, Brown University

Topic 6. Migration and Urbanization

1:00 pm-2:30 pm — Private Dining Room #2

174-1 Bride to Go, on the Way, Back at Home: Chinese Internal and International Migration

Wanli Nie, Universitat Pompeu Fabra

- 174-2 Immigrant Assimilation and Ethnic Maintenance in Israel Guy Stecklov, Hebrew University; Ahmad Hleihel, Israel Central Bureau of Statistics
- 174-3 Undocumented Status, Family Structure, and the Educational Attainment of Mexican and Mexican American Children
 Nadia Yamel Flores-Yeffal, Texas Tech University; Pat Rubio Goldsmith, Texas A&M University; Bruce Reese, Texas A&M University; Juan Salinas, Texas A&M University; Cristina Elizabeth Cruz, Texas A&M University

174-4 The Generational Progress of Mexican-Americans Brian Duncan, University of Colorado Denver; Jeffrey Grogger, University of Chicago; Ana Sofia Leon, Universidad Diego Portales; Stephen J. Trejo, University

of Texas at Austin

175 Migration and Health in a Global Context

DISCUSSANT: Tyler Myroniuk, George Mason University

CHAIR: Tyler Myroniuk, George Mason University

Topic 6. Migration and Urbanization

1:00 pm-2:30 pm — Salon C6

175-1 Does the Hispanic Health Advantage Extend to Better Management of Hypertension? The Role of Socioeconomic Status, Sociobehavioral Factors, and Healthcare Access

Emily Bacon, University of Colorado Boulder; Fernando Riosmena, University of Colorado Boulder; Richard G. Rogers, University of Colorado Boulder

- 175-2 Might Climate Change Alter the "Healthy Migrant" Effect?

 Lori Mae Hunter, University of Colorado Boulder; Daniel H. Simon, University of Colorado Boulder
- 175-3 The Effects of Internal Migration on Health of Adults in Indonesia Partha Deb, City University of New York (CUNY); Tamara Gurevich, U.S. International Trade Commission
- 175-4 Tanzanian Internal Migration and Left-Behind Children's Health
 Jason Davis, University of North Carolina at Chapel Hill; Linda Adair, University of
 North Carolina at Chapel Hill

176 Migration Policy and Migrant Selectivity

DISCUSSANT: Nathalie Williams, University of Washington

CHAIR: Filiz Garip, Cornell University

Topic 6. Migration and Urbanization

1:00 pm-2:30 pm — Marquette Room

176-1 Does Migrant Selection Vary With the Generosity of Social, Economic, and Political Rights Across the OECD? Alicia Adsera, Princeton University; John R.B. Palmer, Universitat Pompeu Fabra; Mariola Pytlikova, Center for Economic Research and Graduate Education (CERGE)

- 176-2 A Complex Migration System in the Making: Demographic Dynamics and Migration Policy in North America and the Northern Triangle of Central America
 - Claudia P. Masferrer, El Colegio de México; Victor M. Garcia-Guerrero, El Colegio de México; Silvia Elena Giorguli-Saucedo, El Colegio de México
- 176-3 Gender Differences and Social Capital Among Temporary and Permanent Migrants in China

Douglas Hopping, University of North Carolina at Chapel Hill

176-4 The Role of Migration and Higher Education Policies in International Academic Mobility. The Case of Indian Researchers

Sorana Toma, Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE);; Maria Villares Varela, Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE) University of Southampton

177 Policies and Programs for Improving Health and Equity

DISCUSSANT: Stan Becker, Johns Hopkins University

CHAIR: Li Liu, Johns Hopkins University

Topic 4. Health and Mortality

1:00 pm-2:30 pm — Continental A

177-1 Social Policy as Equalizer? Janani Suraksha Yojana and Socioeconomic Differences in Maternal Care in Rural India Ruchi Jain, National Council of Applied Economic Research (NCAER); Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

- 177-2 Universal Health Coverage for the Poor: A Cost-Benefit Analysis of Mexico's Seguro Popular

 Jeremy Barofsky, Brookings Institution
- 177-3 Long-Term Effects of the Matlab Maternal and Child Health and Family Planning Program on Cohort Survival and Health

Jane Menken, University of Colorado Boulder; Randall Kuhn, University of California, Los Angeles; Patrick S. Turner, University of Colorado Boulder; Tania Barham, University of Colorado Boulder; Abdur Razzaque, International Centre for Diarrhoeal Disease Research (ICDDR); Elisabeth Dowling Root, The Ohio State University; Andrew D. Foster, Brown University; Warren Jochem, University of Colorado Boulder; Gisella Kagy, Vassar College; Nobuko Mizoguchi, Independent Researcher; Sveta Milusheva, Brown University

177-4 Variations in State Welfare Generosity and Preterm Birth in the United States: Can It Explain our Low International Infant Mortality Rankings?

Ashley M. Fox, State University of New York (SUNY), Albany; Wenhui Feng, State University of New York (SUNY), Albany; Benjamin Mason Meier, University of North Carolina at Chapel Hill; Lyle Scruggs, University of Connecticut; Jennifer Zeitlin, Institut National de la Santé et de la Recherche Médicale (INSERM); Elizabeth Howell, Icahn School of Medicine at Mount Sinai

178 Statistical Methods in Demography

DISCUSSANT: Vladimir Canudas-Romo, University of Southern Denmark

CHAIR: Mathew Hauer, University of Georgia

Topic 11. Applied Demography

1:00 pm-2:30 pm — Joliet Room

- 178-1 Assessing the Accuracy of Cohort Fertility Forecasts
 Christina Bohk-Ewald, Max Planck Institute for Demographic Research; Peng Li,
 Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck
 Institute for Demographic Research
- 178-2 Obtaining Age-Specific Death Rates From Projected Life Expectancies
 Using the Heligman-Pollard Model
 Mike Hollingshaus, University of Utah; Ken R. Smith, University of Utah
- 178-3 Statistics Constrained by Demography in Forecasting Mortality: A Nonparametric Approach Enhanced by Demographic Knowledge Carlo G. Camarda, Institut National d'Études Démographiques (INED)
- 178-4 The Role of Hierarchies in a Bayesian Hierarchical Model for Estimating and Projecting Contraceptive Prevalence Among Unmarried Women

Mark C. Wheldon, United Nations Population Division; Aisha Dasgupta, United Nations Population Division; Philipp Ueffing, United Nations Population Division; Vladimira Kantorova, United Nations Population Division

179 Trajectories of Employment and Health

DISCUSSANT: **Scott Lynch**, *Duke University* CHAIR: **Heide Jackson**. *U.S. Census Bureau*

Topic 9. Population and Aging

1:00 pm-2:30 pm — Private Dining Room #3

- 179-1 Technological Change and Employment of Older Workers

 Daniela Hochfellner, New York University and University of Michigan; Italo
 Gutierrez, RAND Corporation; Nicole Maestas, Harvard University
- 179-2 Characterizing Trajectories of Work, Disability and Health
 Amal Harrati, Stanford University; Peter Hepburn, University of California, Berkeley;
 Mark R. Cullen, Stanford University
- 179-3 The Effects of Career Trajectory on Retirement Decision Yi-Chun Chang, National Taiwan Normal University
- 179-4 When Is Quitting an Escape? How Different Job Demands Affect
 Physical and Mental Health Outcomes of Retirement
 Levi van den Bogaard, University of Amsterdam; Kène Henkens, Netherlands
 Interdisciplinary Demographic Institute (NIDI)

180 Vulnerability and Climate Change

DISCUSSANT: Alisson Barbieri, Universidade Federal de Minas Gerais (UFMG)

CHAIR: **Richard Bilsborrow**, *University of North Carolina at Chapel Hill*

Topic 8. Population, Development and Environment

1:00 pm-2:30 pm — Private Dining Room #1

- 180-1 Impacts of Climate Change on the Determinants of Population
 Health and Implications for Health Resilience Building
 Delali Benjamin Dovie, University of Ghana; Mawuli Dzodzomenyo, University of Ghana; Oladele Ogunseitan, University of California at Irvine
- 180-2 Climate Change and Child Mortality in Sub-Saharan Africa: Can Maternal Education and Community Factors Moderate This Effect?
 Liliana Andriano, University of Oxford; Christiaan W. S. Monden, University of Oxford
- 180-3 FRemittances and Livelihoods in the Kyrgyz Republic in the Post-Soviet Union Era: Evidence From the Life in Kyrgyzstan Survey, 2011–2013

Annelise Hagedorn, Pennsylvania State University; Donghui Wang, Pennsylvania State University; Guangqing Chi, Pennsylvania State University

180-4 Household Air Pollution, Microenvironments, and Child Health: Evidence From a Household Energy Randomized Controlled Trial in Rwanda

Ipsita Das, University of North Carolina at Chapel Hill; **Pamela Jagger,** University of North Carolina at Chapel Hill; **Sudhanshu Handa,** University of North Carolina at Chapel Hill; **Joseph Pedit,** University of North Carolina at Chapel Hill

P9 Children and Youth; Education

2:45 pm-4:15 pm — Salon C

- P9 Child Emotional Abuse and Inflammation in Young Adults
 Elinam Dzifa Dellor, Prevention Research Center
- P9 The Connection Between Early Health Status and Schooling Among Children in Developing Countries
 Alex Ayalu Reda, Brown University
- P9 Looking Beyond Academic Performance in College STEM Courses: The Impact of Instructor Gender on Female Student Engagement Sabrina Solanki, University of California, Irvine
- P9 Parents, Non-parental Caregivers, and the School Readiness of Children of Latino/a Immigrants
 Lilla K. Pivnick, University of Texas at Austin
- P9 Intergenerational Effects of Birth Order on Educational Attainment Kieron Barclay, London School of Economics and Political Science; Torkild Hovde Lyngstad, University of Oslo; Dalton Conley, Princeton University
- P9 Does the Genetic Influence on Education Change Across
 Neighbourhoods?
 Nicola Barban, University of Oxford; Melinda Mills, University of Oxford; Felix
 Tropf, University of Oxford

- Attitude Adjustment: Changing Beliefs About the Transition to
 Adulthood
 Kennan Cepa, University of Pennsylvania; Frank Furstenberg, University of
 Pennsylvania
- P9 Does the Cause of Parental Death Matter for Childrens Education? Sanna Kailaheimo, *University of Turku*; Sanni Jalonen-Kotimäki, *University of Turku*
- P9 Teen Childbearing and High School Graduation in New York City:
 Preconception Attendance Matters
 Cristina Yunzal-Butler, New York City Department of Health and Mental Hygiene;
 Judith Sackoff, New York City Department of Health and Mental Hygiene; Lillian
 Dunn, New York City Department of Education
- P9 Family Formation and Economic Insecurity Among Youth in South Africa
 - Nicole De Wet, University of the Witwatersrand
- P9 Within Family Stratification in Educational Outcomes and the Role of Educational Background—New Findings From the German Twinlife Study
 - Tina Baier, Bielefeld University
- P9 Jail for Child Support Debt in Fragile Families Elizabeth Cozzolino, University of Texas at Austin
- P9 Explaining Childcare Time Through Parental Education in Ecuador Marco Antonio Faytong Haro, New York University
- P9 Family Size and Childrens Educational Attainment: Identification
 From the Extended Family
 Fa Honne Blaabæk, University of Copenhagen: Mads Meier Læger, University
 - **Ea Hoppe Blaabæk**, *University of Copenhagen;* **Mads Meier Jæger**, *University of Copenhagen;* **Joseph Molitoris,** *University of Copenhagen*
- P9 The Evolution of Gender Inequalities in Early Childhood: Differences in Cognitive Skills, Noncognitive Skills, and Parenting Per Engzell, Stockholm University; Michael Grätz, University of Oxford
- P9 Housing Assistance and Childhood Residential Stability Sarah Gold, Rutgers University
- P9 Postsecondary Enrollment Before, During, and Since the Great Recession
 Erik Schmidt, U.S. Census Bureau
- P9 College-Education Aspiration and Cognitive Self-Efficacy Among Adolescents in China: The Role of Rural-Urban Origin and Residence Ming Wen, University of Utah; Weidong Wang, Renmin University of China; Danhua Lin, Beijing Normal University; Youfa Wang, University at Buffalo, SUNY
- P9 The Prevalence and Instability of Grandparental Coresidence During Childhood
 - Mariana Amorim, Cornell University; Rachel Dunifon, Cornell University; Natasha Pilkauskas, University of Michigan

P9 The Reversing Association Between Advanced Maternal Age and Child Cognitive Development: Evidence From Three U.K. Birth Cohorts

Alice Goisis, London School of Economics and Political Science; Mikko Myrskylä, Max Planck Institute for Demographic Research; Daniel C. Schneider, Max Planck Institute for Demographic Research

P9 How Much Does the Mum Matter? Gender Difference in the Mediator Role of Antisocial Behaviors in the Intergenerational Transmission of Smoking

Marta Pasqualini, University of Rome La Sapienza; Luca Pieroni, University of Perugia; Cecilia Tomassini, University of Molise

P9 What's the Value of a Degree? Evidence From Egypt, Jordan, and Tunisia

Caroline Gould Krafft, St. Catherine University; **Zea Branson,** St. Catherine University; **Taylor Flak,** St. Catherine University

P9 Teacher Expectations Matter

Nicholas W. Papageorge, Johns Hopkins University; Seth Gershenson, American University; Kyungmin Kang, Johns Hopkins University

P9 Educational Assortative Mating and the Reversal of Gender Gap in Education

Dana Hamplova, Czech Academy of Sciences

P9 The Role of Fathers in Reducing Income-Based Inequalities in Children's Behavioral Outcomes

Lenna Nepomnyaschy, Rutgers University; Daniel P. Miller, Boston University; Maureen R. Waller, Cornell University; Sarah Gold, Rutgers University

The Chicken or the Egg? Expectations and Achievement in Students' Academic Trajectories

Mathieu Ichou, French Institute for Demographic Studies (INED)

P9 A Decade of Change: Sibling Size, Gender Composition, and Parent Investments in College Enrollment
I-Chien Chen. Michigan State University: Barbara Schneider. Michigan State

I-Chien Chen, Michigan State University; Barbara Schneider, Michigan State University

- P9 Parental Work Hour Demands and Quality Time With Children Stefanie Hoherz, University of Southampton
- P9 Impact of Parents' Exposure to Alcohol Prohibition Policies on Educational Outcomes of Children: Evidence From India Hemant Kumar Pullabhotla, University of Illinois
- P9 Education on the Cheap: The Long-Run Effects of a Free Compulsory Education Reform in RuralChina

Yun Xiao, National University of Singapore; Li Li, National University of Singapore; Liqiu Zhao, Renmin University of China

P9 Effect of Mothers' Employment on Youth Gender Role Attitudes: Evidence from Egypt

Maia Sieverding, American University of Beirut; Rania Roushdy, Population Council; May Mokhtar Gadalla, Cairo University

- P9 The Dynamics of Childcare Instability
 Christina N. Caramanis, Population Research Center, University of Texas at Austin;
 Cynthia A. Osborne, University of Texas at Austin
- P9 Relationship Quality and Children's Wellbeing. A Longitudinal Analysis From the United Kingdom
 Alessandro Di Nallo, Universitat Pompeu Fabra; Gosta Esping-Andersen, Universitat Pompeu Fabra
- P9 Does Education Help "Old Dogs" Learn "New Tricks"? The Lasting Impact of a Compulsory Schooling Reform on Technology Use Among Older Adults

 Jurgen Maurer, University of Lausanne; Fabrice Kampfen, University of Lausanne
- P9 Intergenerational Transmission of Weapon-Involved Violence
 Through Offspring Early-Life Adversity
 Melissa Tracy, State University of New York (SUNY), University at Albany; Madeleine
 Salo, State University of New York (SUNY), University at Albany; Allison Appleton,
 State University of New York (SUNY), University at Albany
- P9 Religious Differences in Educational Attainment Worldwide
 David M. McClendon, Pew Research Center; Conrad Hackett, Pew Research Center;
 Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Marcin
 Stonawski, International Institute for Applied Systems Analysis (IIASA) and Cracow
 University of Economics; Vegard Skirbekk, Norwegian Institute of Public Health;
 Caryle Murphy, Pew Research Center
- P9 Who Are the Compliers Under Educational Expansion?
 Characterizing the Changing Schooling Population in Reforming
 China, 1981–2010
 Maocan Guo, Harvard University
- P9 Gender and Educational Attainment in India: Girls Outperforming
 Boys

Saswathi Natta, University of Maryland, College Park; Sonalde Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

- P9 Friends Matter: Social Situations and Educational Aspirations Isabel Jasmin Raabe, University of Oxford; Ralf Wölfer, University of Oxford
- P9 Differential Parenting of Biologically Vulnerable Versus
 Nonvulnerable Children By Socioeconomic Status
 Rebecca M. Ryan, Georgetown University; Christina Padilla, Georgetown
 University; Caitlin Hines, Georgetown University
- P9 Ethnic Disparities in Educational Attainment: Trends, Gender Roles, and Attitude to Education Among Ethnic Minorities in Vietnam Quang T. Trieu, Pennsylvania State University; Rukmalie Jayakody, Pennsylvania State University
- P9 Racial Achievement Gaps and U.S. Schools Aimee Jean Yoon, The Ohio State University
- P9 A Perfect Storm: Declining Enrollment, Increasing Poverty, and Rising Costs in Rural Schools
 Sarah Kemp, University of Wisconsin–Madison

P9	Parental Expectation and Female Schooling: Evidence From
	Daughter Naming in China

Qin Chen, Business Big Data Inc.; **Joshua R. Goldstein,** University of California, Berkeley; **Yi Zhou,** University of California, Berkeley

- P9 Relationship Transitions and the Risk for Child Maltreatment:
 Proximal and Distal Forces
 William Schneider, Northwestern University
- P9 Who Has a Second-Generation Educational Attainment Advantage? Evidence From the 2006 to 2015 CPS ASEC Christine Gambino. U.S. Census Bureau
- P9 Adolescents' Expectations About the Timing of Family Life Events:
 Unraveling the Role of Value Transmission and Modeling
 Micha Keijer, Vrije Universiteit; Aart C. Liefbroer, Netherlands Interdisciplinary
 Demographic Institute (NIDI); Ineke Nagel, Vrije Universiteit
- P9 Are Special Education Students More Likely to Be Suspended Than Other Students?

Paul L. Morgan, Pennsylvania State University; **George Farkas**, University of California, Irvine; **Marianne M. Hillemeier**, Pennsylvania State University; **Steven Maczuga**, Pennsylvania State University

P9 The Geography of Opportunity: Developmental Trajectories of Children in Baltimore

Elia De la Cruz Toledo, Columbia University; Irwin Garfinkel, Columbia University; Christopher T. Wimer, Columbia University

- What's Love Got to Do with It? The Emotional Climate of the Home, Cultural Capital, and Children's Educational Performance
 Asta Breinholt, University of Copenhagen
- P9 Parental Education and Children's Learning Outcomes:
 Heterogeneous Associations of a Beneficiary Participatory Program in India
 Chitalu Miriam Chama Chiliba, University of Zambia
- P9 Elementary Schools as a Context of Vulnerability for Weight Gain Among Hispanic Children of Immigrants
 Erin Baumbartner, Rice University; Jennifer Van Hook, Penn State University;
- Michelle Frisco, Penn State University

 Class, Parenting, Structured Time, and Mental Health Outcome in
 Childhood

Jaein Lee, University of Maryland, College Park; Philip Cohen, University of Maryland, College Park

- P9 Perceived Parental Support and Knowledge in Shared Physical Custody and Other Living Arrangements for Children Curt Hagquist, Karlstad University; Jani Turunen, Stockholm University
- P9 Algeria: The Reversal of the Gender Gap in Education
 Zahia Ouadah-Bedidi, Université Paris-Diderot/Institut National d'Études
 Démographiques (INED)

P9 The Role of Neighborhood Economic Context on Physical Activity
Among Children in Poverty: Evidence From the Geographic Research
on Wellbeing (GROW) Study

Yeonwoo Kim, The University of Texas at Austin; **Catherine Cubbin,** University of Texas at Austin

P9 Causation, Selection, and the Impact of Educational Attainment on Mastery

Jamie L. Lynch, St. Norbert College

P9 The Role of Authoritative Parenting in the Early Academic Achievement of Latino Students

Yeonwoo Kim, The University of Texas at Austin; Esther J. Calzada, The University of Texas at Austin; R. Gabriela Barajas-Gonzalez, New York University; Keng-Yen Huang, New York University; Laurie M. Brotman, New York University; Ashley Castro, New York University; Catherine Pichardo, New York University

P9 Transition to Middle School and Peer Group Movement: Effects on Math and Reading Test Score Gains

S. Michael Gaddis, Pennsylvania State University; Doug Lauen, University of North Carolina at Chapel Hill; Tori Thomas, Pennsylvania State University; Jennifer Jennings, New York University

- P9 Changes in Household Composition and Child Outcomes: A
 Longitudinal Study Using Child and Family Fixed Effects in Peru
 Sarah A. Reynolds, University of California, Berkeley
- Race/Ethnicity, Human Capital, and the Selection of Young Children into Early Childhood Education

Robert Wayne Ressler, University of Texas at Austin; Elizabeth Ackert, The University of Texas at Austin; Arya Ansari, University of Virginia; Robert Crosnoe, The University of Texas at Austin

- P9 Duration of High School Education and Youth Labour Market Outcomes: Evidence of a Policy Experiment in Ghana Patrick Opoku Asuming, *University of Ghana*
- P9 Correlates of Child Marriage in Zimbabwe
 Takudzwa S. Sayi, University of South Florida; Amson Sibanda, United Nations
- P9 The Impact of Teacher Effectiveness on Student Learning in Africa Julie Buhl-Wiggers, University of Copenhagen; Jason Theodore Kerwin, University of Minnesota; Rebecca Thornton, University of Illinois; Jeffrey Andrew Smith, University of Michigan
- P9 Deportations Are Linked to Developmental Disorders in Latina/o Children

Edward David Vargas, University of Wisconsin–Madison; **Viridiana L. Benitez**, University of Wisconsin–Madison

P9 Parental Associations of Child Health With Child Obesity
FromKindergarten to Eighth Grade: Variations By Mother's Race
Ethnicity

Elizabeth H. Baker, University of Alabama at Birmingham

P9	When Do Poverty and Orphanhood Lead to School Dropout? The Role of Adolescent Sexual Relationships in Rural Malawi Monica J. Grant, University of Wisconsin–Madison
P9	Intergenerational Transmission of Educational Homogamy in South Korea: Birth Cohort 1940–1980 Joeun Kim, Pennsylvania State University; Hye Won Chai, Pennsylvania State University
P9	The Effect of Child's Socio-Economic Conditions During Primary School on School Transition Firman Witoelar, SurveyMETER; Teguh Yudo Wicaksono, SurveyMETER
P9	Family Structure Transitions and Children's Socioemotional Wellbeing Catherine Boyd, Rice University; Laura Freeman, Rice University; Rachel T. Kimbro, Rice University
P9	Does Generational Status Matter in College? Expectations and Academic Performance Among American Second-Generation College Students David Kirui, University of Pennsylvania; Grace Kao, University of Pennsylvania
P9	Good Schools for All? Differences in High School Characteristics by Student Race/Ethnicity, Immigrant Generation, and Socioeconomic Status Lauren Hannscott, Pennsylvania State University
P9	Welfare Reform and the Private Safety Net: Has the Cyclicality of Child Support Changed? Marianne Bitler, University of California, Davis
P9	Has the U.S. Educational Achievement Gap Shrunk? New Evidence From the Early Childhood Longitudinal Study Scott Dallman, University of Minnesota - Twin Cities
P9	The Impact of Adolescent Physical Education Classes on Education Kenneth Tae Han Lee, <i>University of California, Irvine</i>
P9	Varsity Sports Participation and Academic Performance Kenneth Tae Han Lee, <i>University of California, Irvine</i>
P9	Violence Against Girls and Education in Malawi Thomas Bisika, University of Pretoria
P9	Mobile Phone Use and Impact on Health of Male and Female Nigerian Youths: A Comparative Study Titilayo Olubunmi Olaposi, Obafemi Awolowo University, Ile-Ife; Emmanuel Makanjuola Ogunjemilua, Obafemi Awolowo University, Ile-Ife

- P9 The Community Context of Extended Family Structure and Child Behavioral Problems
 - Jeehye Kang, University of Maryland, College Park

P9 Child Marriage Among Female Adolescents in Nigeria: Exploring the Roles of Religious Beliefs and Ethnic Values

Jacob W. Mobolaji, Obafemi Awolowo University, Ile-Ife; Sunday Adedini, Obafemi Awolowo University, Ile-Ife; Adesegun A. Fatusi, Obafemi Awolowo University, Ile-Ife; Funmilola Oyinlola, Obafemi Awolowo University, Ile-Ife

- P9 Falling off Track: The Negative Impact of School Transitions on Youth Friendship Networks and GPA From Sixth to Twelfth Grade Diane Felmlee, Pennsylvania State University; Cassie McMillan, Pennsylvania State University; Paulina Rodis, Pennsylvania State University; Wayne Osgood, Pennsylvania State University
- P9 Maternal Experiences of Intimate Partner Violence and Immune
 Activation Among Young Children in Tanzania
 Natalie Slopen, University of Maryland, College Park; Jing Zhang, University of
 Maryland, College Park; Gretchen E. De Silva, University of Maryland, College Park;
 Mona Mittal, University of Maryland, College Park
- P9 Like Birds of a Feather: The Effect of Coethnic Support Systems and Relationships on Persistence Among Latino Students in Selective and Elite Institutions

Annie C. Lee, University of California, Los Angeles

- P9 School Disciplinarity and Carceral Outcomes: A Longitudinal Study of the School-to-Prison Pipeline
 Meg Caven, Brown University
- P9 Do Early Childbearing and Marriage Contribute to Loss of Literacy Skill By Adolescent Girls? Comparative Analyses From Bangladesh, Malawi, and Zambia

Stephanie R. Psaki, *Population Council;* Erica Soler-Hampejsek, *Population Council;* Barbara S. Mensch, *Population Council;* Sajeda Amin, *Population Council*

- P9 Child Labor and Schooling in Benin Donita Nshani Tata, University of Yaoundé
- P9 Child Physical Activity During the Economic Transition Among Small-Scale Populations
 Samuel S. Urlacher, CUNY Hunter College; J. Josh Snodgrass, University of Oregon: Karen I. Kramer, University of Little Marting Konegas, University of South

Oregon; Karen L. Kramer, University of Utah; Martina Konecna, University of South Bohemia; Lara Dugas, Loyola University Chicago; Herman Pontzer, CUNY - Hunter College; Lawrence S Sugiyama, University of Oregon

- P9 Does Birth Weight Influence Grit or Can Grit Be Learned After Birth? Leah Gillion, Princeton University
- P9 Protective Factors for Adolescent Development in Sub-Saharan Africa: Does Context Matter Oluwaseyi O. Somefun, University of the Witwatersrand
- P9 Peer Aggression in Middle Childhood and Child and Maternal Wellbeing in Adolescence: The Life Course Perspective
 Kei Nomaguchi, Bowling Green State University; Marshal Neal Fettro, Bowling Green State University; Lindsey Louise Aldrich, Bowling Green State University

- P9 Teenage Mothers Time Spent With Children
 Sarah M. Kendig, Arkansas State University; Kate C. Prickett, University of Chicago;
 Stefanie Mollborn, University of Colorado Boulder
- P9 Declining Rates of Drug Offers Among Adolescents in the United States, 2002–2014
 Sehun Oh, The University of Texas at Austin; Christopher Salas-Wright, Boston University; Michael Vaughn, Saint Louis University
- P9 Employment Status and Sexual Behaviours of Male and Female Adolescents in Nigeria: Precocious Development Hypothesis or Opportunity Cost Hypothesis?

 Isaac Olaoluwa Oyedokun, Universite D'Auvergne (CERDI)
- P9 Household Determinants of Teen Marriage: Sister Effects Across Four Developing Countries

Alejandra Abufhele, *University of Pennsylvania;* **Luca Maria Pesando,** *University of Pennsylvania*

P9 Extended Households, Preschool Enrollment, and School Readiness
Among Children of Immigrants
Elizabeth Ackert, The University of Texas at Austin; Robert Crosnoe, The University

of Texas at Austin; Shannon E. Cavanagh, The University of Texas at Austin

P9 Safety First: Perceived Travel Risk and Educational Choices of Women

Girija Borker, Brown University

- P9 Fighting Bullying: An RCT Intervention in Peru
 Italo Gutierrez, RAND Corporation; Oswaldo Molina, Universidad del Pacifico;
 Hugo Ñopo, Group for the Analysis of Development (GRADE)
- P9 Gender Socialization During Adolescence in Low and Middle Income Countries: Why Should We Care?

 Neetu A. John, International Center for Research on Women (ICRW); Jeffrey
- P9 The Transition to Adulthood Among the Forgotten Half: Home Leaving and Living Arrangement Among Less Educated Young Adults in the United States

Edmeades, International Center for Research on Women (ICRW)

Anastasia R. Snyder, The Ohio State University; Sara Mernitz, The Ohio State University; Bohyun Joy Jang, University of Michigan

- Parental Incarceration and Child Overweight

 Amelia R. Branigan, University of Illinois at Chicago; Christopher Wildeman,

 Cornell University
- P9 Educational Achievement Gaps in Context: A Latent Class Analysis
 Nathan E. Fosse, Harvard University
- P9 Family Networks, Gender, and Adolescent Health-Seeking Behavior Mao-Mei Liu, Brown University; David P. Lindstrom, Brown University
- P9 The Development and the Educational Stratification of Women's and Men's Childcare Time in Germany: An Update for 2001–2013
 Florian Schulz, State Institute for Family Research at the University of Bamberg;
 Henriette Engelhardt, University of Bamberq

181 Disparities in Reproductive Health and Fertility

DISCUSSANT: **Amy Finnegan**, *Duke University* CHAIR: **Felix Muchomba**, *Rutgers University*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

2:45 pm-4:15 pm — Continental C

181-1 Fertility Differentials Between Korean and Internationally Married Couples in South Korea

Hyun Sik Kim, Kyung Hee University

- 181-2 Delayed Marriage, Contraceptive Use and Breastfeeding: Fertility Patterns Over Time and Wealth Quintiles in Sub-Saharan Africa Jocelyn Finlay, Harvard University; Iván Mejía-Guevara, Harvard University; Yoko Akachi, United Nations University World Institute for Development Economics Research (UNU Wider)
- 181-3 Socio-Demographic Differences in Moral Acceptability of Abortion Among South Africans: Implications for Human Rights and Health Equity

Elizabeth Ann Mosley, University of Michigan; **Barbara A. Anderson,** University of Michigan; **Lisa Harris,** University of Michigan; **Amy J. Schulz,** University of Michigan

181-4 The Relationship Between Skin Tone and Preterm Birth Among African American Women

Taylor Woodland Hargrove, University of North Carolina at Chapel Hill; **Kathleen Mullan Harris,** University of North Carolina at Chapel Hill; **Liana Richardson,** University of North Carolina at Chapel Hill

182 Maternal and Child Health Interventions in Development Countries

DISCUSSANTS: **Maria Rosales-Rueda**, *University of California, Irvine;* **Pallavi Vyas**, *University of Chicago*

CHAIR: Catalina Herrera, Northeastern University

Topic 3. Children and Youth

2:45 pm-4:15 pm — Marquette Room

182-1 Working With Community Health Workers to Increase Use of ORS and Zinc to Treat Child Diarrhea: Evidence From a Randomized Controlled Trial in Uganda

Zachary Wagner, University of California, Berkeley; **John Bosco Asiimwe**, Makerere University; **William H. Dow**, University of California, Berkeley; **David Levine**, University of California, Berkeley

182-2 The Effect of Antimalarial Campaigns on Child Mortality and Fertility in Sub-Saharan Africa

Joshua Wilde, University of South Florida; **Benedicte Apouey**, Paris School of Economics; **Joseph Coleman**, University of South Florida; **Gabriel Picone**, University of South Florida

182-3 Water for Child: The Impact of Tap Water on Cognitive Ability in Rural China

Yvonne Jie Chen, National University of Singapore; **Li Li,** National University of Singapore; **Yun Xiao,** National University of Singapore

182-4 Can Buy Me Care? Financial Incentive Scheme and Daughter Care in India

Nabaneeta Biswas, University of Georgia; Laura Zimmermann, University of Georgia

183 Fertility, Family Planning, and Sexual Health: Programs and Policies

DISCUSSANT: **Jane Bertrand,** *Tulane University School of Public Health and Tropical Medicine*

CHAIR: Sian Curtis, University of North Carolina at Chapel Hill

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2:45 pm—4:15 pm — Continental B

183-1 The Children of the Missed Pill
Tomas Rau, Universidad Católica de Chile; Miguel Sarzosa, Purdue University;
Sergio Urzua, University of Maryland, College Park

- Family Policies and Fertility Intentions in South Korea
 Eun Jung L. Kim, Brandeis University; Susan L. Parish, Brandeis University
- 183-3 The Individual's Choice of Facility for Maternal Health and Family Planning Services in a Dense Urban Environment: The Case of Senegal

Christopher John Cronin, University of Notre Dame; **David Guilkey,** University of North Carolina at Chapel Hill; **Ilene S. Speizer,** University of North Carolina at Chapel Hill Gillings School of Global Public Health

183-4 Does an Edutainment Drama Change Family-Planning Behaviors and Attitudes About Women's Rights? Evidence From Jimma, Ethiopia Megan Klein Hattori, University of Massachusetts Boston; David P. Lindstrom, Brown University

184 Fertility Intentions in Industrialized Settings: Causes and Consequences

DISCUSSANT: Jennifer Barber, University of Michigan

CHAIR: James Trussell, Princeton University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

2:45 pm-4:15 pm — Continental A

184-1 When Work Matters Most for Fertility Intentions and Subsequent Behavior: Evidence From the Austrian Generations and Gender Survey

Doris Hanappi, *University of California, Berkeley*; **Isabella Buber-Ennser**, *Vienna Institute of Demography*

- 184-2 Women's Gender-Role Attitudes and Fertility Intention of Having a Second Child: Survey Findings From the Shaanxi Province of China Ying Li, Institute for Population and Development Studies, Xi'an Jiaotong University; Quanbao Jiang, Institute for Population and Development Studies, Xi'an Jiaotong University
- 184-3 Intentions and Childbearing
 Francesco Rampazzo, Max Planck Institute for Demographic Research; Maria Rita
 Testa, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 184-4 Postindustrial Fertility Ideals, Intentions, and Gender Inequality: A Comparative Qualitative Analysis
 Mary Brinton, Harvard University; Xiana Bueno, Harvard University; Livia Sz. Olah, Stockholm University; Merete Hellum, Gothenburg University

185 Gender, Depressive Symptoms, and Happiness in Later Life

DISCUSSANT: Terrence Hill, University of Arizona

CHAIR: Kathryn Yount, Emory University

Topic 9. Population and Aging

2:45 pm-4:15 pm — Private Dining Room #3

- 185-1 Household Decision Making Dynamics and Depressive Symptoms
 Among Older Mexicans
 Joseph Saenz, University of Southern California
- 185-2 Parenthood and Depression: Is Childlessness Similar to Sonlessness Among Chinese Seniors?

 Maja Djundeva, Erasmus University; Tom Emery, Netherlands Interdisciplinary Demographic Institute (NIDI) and Erasmus University Rotterdam; Pearl A. Dykstra, Erasmus University
- 185-3 Elderly Happiness: A Gender Based Study in India Raman Mishra, International Institute for Population Sciences (IIPS)
- 185-4 Depressive Symptoms Among the Older Family Caregivers in China:
 Does It Affect Women More Than Men?
 Di Liang, University of California, Los Angeles; Donglan Zhang, University of Georgia

186 Geographical Mobility and Dispersion in the United States

DISCUSSANTS: **Nicole Denier,** *Colby University;* **Kyle Crowder,** *University of Washington*

CHAIR: **Kyle Crowder,** *University of Washington*

Topic 6. Migration and Urbanization

2:45 pm-4:15 pm — Private Dining Room #2

- 186-1 Exploring the Geographic Dispersion of the Chinese Immigrant
 Population and the Associated Economic Factors From 2000–2015
 Allison Stolte, Duke University; Giovanna Maria Merli, Duke University; Ted Mouw,
 University of North Carolina at Chapel Hill
- 186-2 Internal Migration in the United States and the State Border Youngjin Song, University of California, Los Angeles
- 186-3 Return Migration to the U.S. South
 Christine Leibbrand, University of Washington; Trent Alexander, U.S. Census
 Bureau; Catherine Massey, University of Michigan; Stewart Tolnay, University of
 Washington
- 186-4 Moving for Health Insurance: Evidence From the ACA-Medicaid Expansion
 Patrick S. Turner, University of Colorado Boulder

187 Incarceration and Family Life

DISCUSSANT: Rachel Goldberg, Princeton University

CHAIR: Kristin Turney, University of California, Irvine

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Waldorf Room

- 187-1 The Third Shift: Multiple Job Holding and the Incarceration of Women's Romantic Partners

 Angela Bruns, University of Washington
- 187-2 Examining the Effects of Adult Children's Incarceration on Mothers' Health
 Alyssa Goldman, Cornell University
- 187-3 Diverging Implications: Parent Relationship Trajectories and Wellbeing After Incarceration
 Allison Dwyer Emory, Cornell University
- 187-4 What Explains the Decline in First Marriage in the United States?

 Evidence From the PSID, 1969–2013

 Daniel Schneider, University of California, Berkeley; Kristen Harknett, University of Pennsylvania; Matthew Stimpson, University of California, Berkeley

Friday Program

188 Innovative Approaches to Urbanization and Growth Research

DISCUSSANT: Jacqueline Meijer-Irons, University of Washington

CHAIR: Laura Nolan, Mathematica Policy Research

Topic 6. Migration and Urbanization

2:45 pm-4:15 pm — Private Dining Room #1

188-1 International Migration and Urban Growth: The Case of Industrializing Zurich 1836–1949

Mathias Lerch, Max Planck Institute for Demographic Research; Lisa Stegemann, Max Planck for Demographic Research

188-2 Demographic Changes in Neighborhoods Under High Tourism Pressure: The Case of "El Barri Gòtic" in Barcelona

Antonio Lopez-Gay, Center for Demographic Studies (Barcelona); Agustin Cocola-Gant, Centro de Estudos Geográficos, Universidade de Lisboa

188-3 A Spatial Method for Estimating Rural-Urban Population Reclassification

Bryan Jones, City University of New York (CUNY); **Deborah L. Balk**, City University of New York (CUNY); **Leiwen Jiang**, National Center for Atmospheric Research and Shanghai University

188-4 Neighborhoods Affect People but What Effects Neighborhood Change?

Yashas Vaidya, Brown University

189 Intergenerational and Multigenerational Ties

DISCUSSANT: Rachel Dunifon, Cornell University

CHAIR: Natasha Pilkauskas, University of Michigan

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Williford B

189-1 Childlessness and Upward Intergenerational Support: Cross-National Evidence From Eleven European Countries Luca Maria Pesando, University of Pennsylvania

189-2 Without the Ties That Bind: Young Adults Who Lack Active Parental Relationships

Caroline Sten Hartnett, *University of South Carolina;* **Karen Fingerman,** *University of Texas at Austin;* **Kira Birditt,** *University of Michigan*

189-3 Spatial Proximity of Family Networks in the United States Hwajung Choi, University of Michigan; Robert F. Schoeni, University of Michigan

189-4 Multigenerational Relationships and Economic Resources Among Black and White Families in the United States Sung S. Park, University of California, Los Angeles; Emily Wiemers, University of

Massachusetts, Boston; Judith A. Seltzer, University of California, Los Angeles

190 Maternal Health in Population Contexts

DISCUSSANT: Mohamed Ali, World Health Organization (WHO)

CHAIR: Iqbal Shah, Harvard T.H. Chan School of Public Health

Topic 4. Health and Mortality

2:45 pm-4:15 pm — Salon A-4

190-1 Education Reform and Maternal Health in Peru Abigail Weitzman, University of Michigan

190-2 Demand-Side Financing and the Continuum of Maternal and Child Care in India

Saseendran Pallikadavath, University of Portsmouth; Mahbubur Rahman Mohammad, University of Portsmouth; Sumit Mazumdar, Institute of Human Development; Stones William, University of St Andrews; Ngianga Ngianga, University of Portsmouth

- 190-3 Attitudes and Training Needs of Primary Health Care Providers
 Toward Integrated MCH/FP Services in Assiut Governorate, Egypt
 Ghada Al-Attar, Assiut University, Faculty of Medicine
- 190-4 Ready for the Second Child? Beijing's Maternal Health Care Services
 After Two-Child Policy in China
 Zhuoyan Mao, National Research Institute for Family Planning

191 Measuring Residential Segregation and Mobility

DISCUSSANT: Robert Adelman, University at Buffalo, SUNY

CHAIR: Julie Park, University of Maryland, College Park

Topic 6. Migration and Urbanization

2:45 pm-4:15 pm — Joliet Room

- 191-1 Neighborhood Racial Context and Residential Mobility: A Comparison of Two Longitudinal Surveys
 Peter Mateyka, U.S. Census Bureau; Matthew Hall, Cornell University
- 191-2 The Uptick in Income Segregation: Real Trend or Random Sampling Variation?

John R. Logan, Brown University; Andrew D. Foster, Brown University; Jun Ke, Brown University; Fan Li, Duke University

191-3 Integrated Neighborhoods, Racial/Ethnic Couples, and the Foreclosure Crisis

Ryan Gabriel, Brigham Young University; Jacob S. Rugh, Brigham Young University; Matthew Hall, Cornell University; Kyle Crowder, University of Washington; Amy Spring, Georgia State University

191-4 Barriers to Integration: Institutionalized Boundaries and the Spatial Structure of Residential Segregation

Elizabeth Roberto, Princeton University; Jackelyn Hwang, Princeton University

192 Methodological Innovations in Family Demography: Measurement

DISCUSSANT: Wendy Manning, Bowling Green State University

CHAIR: Bart Stykes, Sam Houston State University

Topic 2. Marriage, Families, Households, and Unions

2:45 pm-4:15 pm — Salon C5

- 192-1 Improving Measurement of Same-Sex Couple Households in Census Bureau Surveys: Results From Recent Tests
 Rose M. Kreider, U.S. Census Bureau; Nancy Bates, U.S. Census Bureau; Yeris Mayol-Garcia, U.S. Census Bureau
- 192-2 Developing a Longitudinal Family-Household Matrix to Investigate Family Change, 2007–2011
 Paula Fomby, University of Michigan; David Johnson, University of Michigan; Meichu Chen, University of Michigan
- 192-3 Brother Bought Himself a Farm Nearby: Identifying Potential Kinship Links in Complete Count Census Data 1850–1940

 Matt Nelson, University of Minnesota
- 192-4 Distance or Location?: How the Geographic Distribution of Kin Networks Shapes Support Given to Single Mothers in Urban Kenya Sangeetha Madhavan, University of Maryland, College Park; Shelley Clark, McGill University; Malcolm Egan, McGill University; Donatien Beguy, African Population and Health Research Center (APHRC)

193 Methodological Innovations in Health and Mortality

DISCUSSANT: Hui Zheng, The Ohio State University

CHAIR: **Andrea Tilstra**, *University of Colorado Boulder*

Topic 4. Health and Mortality

2:45 pm-4:15 pm — Salon A-2

- 193-1 An Inferential Method to Derive the Incidence Rate of Cognitive Pathology From Longitudinal Studies of Cognitive Aging Sean A. P. Clouston, Stony Brook University
- 193-2 Educational Attainment and Allostatic Load in Later Life: Evidence
 Using Genetic Markers
 Xuejie Ding, University of Oxford; Nicola Barban, University of Oxford; Melinda
 Mills, University of Oxford
- 193-3 An Econometric Method for Estimating Population Parameters From Nonrandom Samples: An Application to Clinical Case Finding Rulof Burger, Stellenbosch University; Zoe McLaren, University of Michigan
- 193-4 Bayesian Policy Analysis: Would Stronger Seat Belt Laws Reduce Motor Vehicle Crash Deaths?

 Sam Harper, McGill University

194 Mexico as a Country of Emigration, Return, Transit, and Settlement

DISCUSSANT: Douglas Massey, Princeton University

CHAIRS: Fernando Riosmena, University of Colorado Boulder; Isalia Nava-

Bolanos, Instituto de Investigaciones Económicas, UNAM

Topic 13. Invited Sessions

2:45 pm-4:15 pm — Williford A

194-1 Mexico in the North America

Victor M. Garcia-Guerrero, El Colegio de México; Silvia Elena Giorguli-Saucedo, El Colegio de México; Claudia P. Masferrer, El Colegio de México

1309-2 Explaining the Great Mexican Migration Decline

Andres Villarreal, University of Maryland, College Park

194-3 Recent Trends in Migration: In and Out of the Northern and Southern Mexican Borders

Marie-Laure Coubes, El Colegio de la Frontera Norte (COLEF); Luis Enrique Calva, El Colegio de la Frontera Norte (COLEF)

194-4 Central Americans in Mexico: Between Transit and Settlement: Key Evidence From the CANAMID Project

Pablo Mateos, Centro de Investigación y Estudios Superiores en Antropología Social (CIESAS) Occidente

195 Migrant Integration

DISCUSSANT: Matthew Hall, Cornell University

CHAIR: Richelle Winkler, Michigan Technological University

Topic 6. Migration and Urbanization

2:45 pm-4:15 pm — Salon C6

195-1 Network Closure and Educational Mobility in Mexican Families Jenna Nobles, University of Wisconsin–Madison; Josefina Flores Morales, University of Wisconsin–Madison; Christina J. Diaz, University of Arizona; Jason Fletcher, University of Wisconsin–Madison; Stephen L. Ross, University of Connecticut

195-2 In the Eyes of the Beholder: Perspectives on Acculturating to Latino Immigrants in New Receiving Communities

Krista Perreira, University of North Carolina at Chapel Hill; Maria Priscilla Brietzke, University of North Carolina at Chapel Hill

195-3 Trends in the Residential Clustering of Latinos and Asians in the United States: 2000–2010

Luis A. Sanchez, California State University, Channel Islands

195-4 Diversity and People's Attitudes to Immigration in the United States Annette Jacoby, City University of New York (CUNY), CUNY Institute for Demographic Research (CIDR)

196 Migrant Networks

DISCUSSANT: Guy Abel, University of Minnesota - Twin Cities

CHAIR: Kate Choi, University of Western Ontario

Topic 6. Migration and Urbanization

2:45 pm-4:15 pm — Salon C7

- 196-1 Measuring Sub-National Migration Networks Using Matrículas
 Consulares (Consular Identification Cards)
 Maria Esther Cabellero, Carnegie Mellon University; Brian C Cadena, University of
 Colorado Boulder; Brian K. Kovak, Carnegie Mellon University
- 196-2 When Are Migrant Networks Important? A Comparison of the Role of Networks in Mexico-United States(MMP) and Senegal-Europe (MAFE) Migration Flows
 Pau Baizan, Catalan Institution for Research and Advanced Studies (ICREA) and

Pau Baizan, Catalan Institution for Research and Advanced Studies (ICREA) and Universitat Pompeu Fabra; **Elisabeth K. Kraus,** Universitat Pompeu Fabra

- 196-3 Is It Who You Know or Where You Are? Migrant Network
 Characteristics and Self-Assessed Health Among Mexican Adults
 Claire E. Altman, University of Missouri, Columbia; Bridget Gorman, Rice University;
 Sergio Chávez, Rice University
- 196-4 Homophily on Immigrant Generation Status: How Do Adolescent Friendships Relate to Immigrant Assimilation?

 Cassie McMillan, Pennsylvania State University

197 Patterns and Determinants of Contraceptive Use and Nonuse

DISCUSSANT: **Ann Moore**, *Guttmacher Institute*

CHAIR: Akinrinola Bankole, Guttmacher Institute

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2:45 pm—4:15 pm — Salon A-5

- 197-1 Exploring the Reasons in Declining Contraceptive Use in Selected Indian States: Recent Evidence From the National Family Health Survey, 2015–2016

 Mousumi Gogoi, Public Health Foundation of India
- 197-2 Use of Male Methods of Contraception Worldwide Karen Hardee, Population Council; John Ross, Consultant
- 197-3 "I Can't Get Pregnant Anyway": Perceived Subfecundity and Nonuse of Contraception
 Alison Gemmill, University of California, Berkeley

197-4 The Rising Tide of Fear: Side Effects and Heath Concerns as Reasons for Not Using Contraceptives in Four African Countries

Jacob Adetunji, U.S. Agency for International Development (USAID); Bamikale Feyisetan, U.S. Agency for International Development (USAID)/GH/PRH

198 Progress in Understanding Intergenerational Mobility

DISCUSSANT: Fabian Pfeffer, University of Michigan

CHAIR: Emily Rauscher, University of Kansas

Topic 7. Economy, Labor Force, and Inequality

2:45 pm-4:15 pm — Astoria Room

198-1 Long-Term Trends in Intergenerational and Multigenerational Occupational Mobility in the United States, 1850–2013
Xi Song, University of Chicago; Karen Rolf, University of Nebraska Omaha; Joseph Ferrie, Northwestern University; Catherine Massey, University of Michigan; Yu Xie, Princeton University

198-2 The Machines of Opportunity or the Engines of Inequality?

American Cities and Intergenerational Mobility Over the Twentieth
Century

Dylan Connor, University of California, Los Angeles

- 198-3 The Changing Role of Mothers' Status in Children's Destinies Christine R. Schwartz, University of Wisconsin–Madison; Mike King, University of Wisconsin–Madison
- 198-4 Intergenerational Mobility of the Educational Elite: Examining Mechanisms
 Florencia Torche, Stanford University

199 Social Context, Social Connectedness, and Health

DISCUSSANT: Brea Perry, Indiana University

CHAIR: Erin York Cornwell, Cornell University

Topic 4. Health and Mortality

2:45 pm-4:15 pm — Salon A-3

- 199-1 Comparing the Effects of Social Capital on Self-rated Health in Poor and Affluent Nations
 William T. Story, University of Iowa; Jennifer L. Glanville, University of Iowa
- 199-2 Family Member Death and the Interplay of Race, Place, and Social Class

 Julie Skalamera Olson, University of Texas at Austin; Debra J. Umberson, University of Texas at Austin
- 199-3 Social Connectedness as a Link Between Disordered Environments and Cognitive Functioning in Later Life
 Haena Lee, University of Chicago; Louise Hawkley, National Opinion Research Center (NORC) at the University of Chicago; Linda Waite, University of Chicago

199-4 Loneliness Among Young and Mid-to-Late Age Adults: Do Network Characteristics and Social Participation Matter and for Whom?

Stephanie Child, University of California, Berkeley; Claude Fischer, University of California, Berkeley; Leora Lawton, University of California, Berkeley

200 Socioeconomic Status and Disability in the United States

DISCUSSANT: **Stephanie Ureña**, Florida State University

CHAIR: Miles Taylor, Florida State University

Topic 4. Health and Mortality

2:45 pm-4:15 pm — Salon A-1

- 200-1 Adolescent Obesity and Academic Outcomes in Young Adulthood Igor Ryabov, University of Texas Rio Grande Valley
- 200-2 Child Disability and the Dynamics of Household Income and Assets Snaebjorn Gunnsteinsson, University of Maryland, College Park; Herdis Steingrimsdottir, Copenhagen Business School
- 200-3 Does College Major Matter for Women's and Men's Health in Midlife? Examining the Horizontal Dimensions of Educational Attainment

Jennifer Karas Montez, Syracuse University; Wencheng Zhang, Syracuse University; Anna Zajacova, University of Western Ontario; Tod G. Hamilton, Princeton University

200-4 Educational Differences in Disability: The Roles of Established Risk Factors Modifiable Through Public Health and Medical Interventions Neil Mehta, University of Michigan; Shivani Patel, Emory University

201 The Impact of Violent Crime on Human Capital Accumulation

DISCUSSANTS: **Olga Shemyakina**, *Georgia Institute of Technology;* **Valentina Duque**, *University of Michigan*

CHAIR: Sarah Pearlman, Vassar College

Topic 3. Children and Youth

2:45 pm-4:15 pm — Salon C8

201-1 Gendered Victims, Gendered Consequences: Political Violence and the Gender Gap in Education in Peru

Gerard Torrats-Espinosa, New York University; **Abigail Weitzman,** University of Michigan

201-2 Cohort at Risk: The Long-Term Consequences of Conflict for Child School Achievement

Hendrik Juerges, University of Wuppertal; Luca Stella, University of Wuppertal; Sameh Hallaq, University of Wuppertal; Alexandra Schwarz, Landschaftsverband Rheinland (LVR)

201-3 The Effects of Political Unrest on Youth Human Capital Accumulation in Egypt

Jenny Liu, University of California, San Francisco; **Sepideh Modrek**, San Francisco State University; **Maia Sieverding**, American University of Beirut

201-4 The Effects of War on Occupational Outcomes: A Case Study of the Effects of the Spanish Civil War on Multigenerational Transmission of Socioeconomic Status

Daniel Ramirez, Pennsylvania State University

202 United Nations Sustainable Development Goals: Frontiers in Measurement and Impact

DISCUSSANT: **Wolfgang Lutz,** Wittgenstein Centre for Demography and Global Human Capital (IIASA, VID/ÖAW, WU)

CHAIR: Sara Curran, University of Washington

Topic 7. Economy, Labor Force, and Inequality

2:45 pm-4:15 pm — Williford C

- 202-1 Levels and Inequality of WASH in Selected Metro Cities of India:

 Availability, Accessibility and Overall Performance

 Shashi Kala Saroj, Jawaharlal Nehru University; Juel Rana, Jawaharlal Nehru University; Srinivas Goli, Jawaharlal Nehru University
- 202-2 Horizontal and Vertical Inequalities Explaining Disparities in Access to Urban Sanitation: Evidence From National Sample Survey of India Aditya Bhol, Centre for Policy Research
- 202-3 Diffusion of Energy Consumption Practices in Mexico: Implications for Achieving Sustainable Development Goals

 Ana Escoto, El Colegio de México; Landy Sanchez, El Colegio de México
- 202-4 Extreme-Event Disasters in Latin America: Lessons From Desinventar Mark R. Montgomery, Population Council; Ramiro Malaga, Stony Brook University

Friday, April 28, 4:30 PM – 6:00 PM International Ballroom

Presidential Address and Awards Ceremony Presider:

Robert A. Hummer
University of North Carolina at Chapel Hill

Presidential Address:
Amy O. Tsui
Johns Hopkins University

"Contraception, A Social Vaccine"

Friday, April 28, 6:00 PM – 7:00 PM

President's Cocktail Reception

International South

(cash bar)

2017 MEETING SATURDAY PROGRAM

2017 MEETING SATURDAY PROGRAM

Saturday, April 2, 8:00 AM - 9:00 AM

PAA Annual Membership Meeting Marquette

(coffee and donuts available) See page 46 for details.

SATURDAY, APRIL 29

P10 Health and Mortality 3

9:00 am-10:30 am - Salon D

P10	Educational Gaps on Mortality Compression in Japan and the United
	States
	Chi-Tsun Chiu, Academia Sinica; Mark D. Hayward, University of Texas at Austin; Yasuhiko Saito, Nihon University
P10	Association Between Subjective Social Classes and Various Health
	Outcome for Mid- and Old-Aged Adults in South Korea
	Su Jin Kang, Baylor University; Yejin Kang, Baylor University
P10	Prenatal Stress and Birth Weight: Evidence From the Egyptian
	Revolution
	Ronia Hawash, Indiana University-Purdue University in Indianapolis
P10	Indigenous Infant Mortality By Age and Season of Birth, 1800–1899:
	Does Season of Birth Affect Children's Survival Chances?
	Lena Karlsson, Centre for Demographic and Ageing Research (CEDAR)
P10	Ora Et Labora (Pray and Work): A Sociological Health Study on the
	Impact of Longer Working Life on Health and Quality of Life of Order
	Members in Vienna
	Desiree Krivanek, Vienna Institute of Demography
P10	Financial Incentives and Healthcare Utilization in an Ageing Society Yuanyuan Ma, Zhongnan University of Economics and Law; Anne Nolan, Trinity
	College Dublin
P10	Improving Program Targeting to Combat Early-Life Mortality By
	Identifying High Risk Births in India
	Antonio Pedro Ramos, University of California, Los Angeles
P10	Understanding the Unmet Health Care Needs of Aboriginal
	Canadians

Helen Cerigo, McGill University; Amélie Quesnel-Vallée, McGill University

P10 Trends of the Elderly With Disabilities and Their Needs of Rehabilitation Services, 2006–2050: Implications for the Future of China

Lei Zhang, Institute of Population Research, Peking University; **Gong Chen,** Institute of Population Research, Peking University; **Xiaoying Zheng,** Institute of Population Research, Peking University

- P10 Convergence of Cause-Specific Mortality in Selected European Countries: Methods of Analysis and Current Trends

 Dan Kaspar, Charles University; Klara Hulikova Tesarkova, Charles University
- P10 Health Systems Decentralization in Rural Honduras: Evidence for Improvements in Child Health?
 Elisabeth Dowling Root, The Ohio State University; Emelie Bailey, The Ohio State University; Jane Menken, University of Colorado Boulder; Bertha Bermudez Tapia, University of Colorado Boulder; Alan Zarychta, University of Chicago; Tara Grillos, University of Colorado Boulder; Krister Par Andersson, University of Colorado Boulder
- P10 Do High-Deductible Health Plans Impact Cost and Utilization? Evidence From the National Health Interview Survey Xinqi Li, Brown University; Omar Galarraga, Brown University
- P10 How Does Family Life Influence Mortality After Retirement?
 Astri Syse, Statistics Norway; Kenneth Aarskaug Wiik, Statistics Norway; Adrian
 Rogne, Statistics Norway
- P10 Social Demographics and Health Care Progress: A District-Level Study of Achievements in Institutional Delivery and Immunization Coverage Across Nine High Focus States of India William Joe, Institute of Economic Growth; Jyoti Saini, Delhi University; Abhishek Kumar, Institute of Economic Growth
- P10 Unravelling Urban-Rural Health Disparities in England: Context or Composition?
 Rebecca Leah Allan, University of Liverpool; Hill Kulu, University of Liverpool; Paul
 - Williamson, University of Liverpool
- P10 Decomposing Health Inequality in the European Union
 Gintare Mazeikaite, Luxembourg Institute of Socio-Economic Research/UNU-Merit
 Maastricht University; Cathal O'Donoghue, National University of Ireland Galway;
 Denisa Maria Sologon, Luxembourg Institute of Socio-Economic Research
- P10 The Association Between Racial Discrimination and Early Physiologic Dysregulation Amongst African-American Women: The African-American Women's Heart Health Study

Alexis Nicole Reeves, University of California, Berkeley; Amani Nuru-Jeter, University of California, Berkeley; Marilyn Denise Thomas, University of California, Berkeley; Elizabeth Michaels, University of California, Berkeley; Uche Okoye, University of California, Berkeley; David Chae, Auburn University

University of Southern California; Jung Ki Kim, University of Southern California

P10 Racial Differences in the Life Course Origins of Declining Cognitive
Health Among Older Black and White Americans
Matthew Paul Farina, University of Texas at Austin; Mark D. Hayward, University
of Texas at Austin; Connor Sheehan, University of Texas at Austin; Eileen Crimmins,

P10 Investigating the Health Effect of Contextual Income Inequality and Its Mechanisms in China

Lei Jin, Chinese University of Hong Kong

P10 The Effects of Perceived Psychosocial Stress and Major Maternal Medical Conditions on Preterm Births: Empirical Evidence From the Boston Birth Cohort

Li Liu, Johns Hopkins University; Ting Chen, Johns Hopkins University; Yuelong Ji, Johns Hopkins University; Lingxin Hao, Johns Hopkins University; Xiaobin Wang, Johns Hopkins University

- P10 The Legacy of the Great Recession in Italy: A Wider Geographical, Gender, and Generational Gap in Working Life Expectancy Angelo Lorenti, Max Planck Institute for Demographic Research; Christian Dudel, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research
- P10 Social Relationships and Cervical Cancer Screening Among Older Women

Ha N. Trinh, University of Texas Medical Branch; Jaqueline M. Hirth, University of Texas Medical Branch; Fangjian Guo, University of Texas Medical Branch; Abbey B. Berenson, University of Texas Medical Branch

P10 Social Relationships and Biological Risks among Older Men and Women

Ha N. Trinh, University of Texas Medical Branch; **Jaqueline M. Hirth,** University of Texas Medical Branch; **Abbey B. Berenson,** University of Texas Medical Branch

- P10 Undocumented and Anxious: A Closer Look at Family
 Responsibilities and Mental Health in California College Students
 Josefina Flores Morales, University of Wisconsin-Madison; Yuliana Garcia,
 University of California, Los Angeles; Carola Suárez-Orozco, University of California,
 Los Angeles
- P10 Prevalence and Risk Factors of Anemia Among Under-Five Children in Tanzania

Olaide Ojoniyi, University of the Witwatersrand

P10 Neighborhood Context and Cognitive Performance Among Community-Dwelling Older Adults—Neighborhood Disadvantage Framework Revisited

Min Hee Kim, University of Michigan

P10 Household Extension and Life Expectancy: Estimates of Duration of Dependency

Phillip A. Cantu, *University of Texas at Austin;* **Jacqueline L. Angel,** *The University of Texas at Austin;* **Ronal J. Angel,** *University of Texas at Austin*

P10 Changes in Healthy Life Expectancy and Severity of Disability in the United States 2000–2010

Phillip A. Cantu, University of Texas at Austin; **Mark D. Hayward,** University of Texas at Austin; **Connor Sheehan,** University of Texas at Austin; **Isaac Sasson,** Tel-Aviv University

P10	Prevalence of Demographic, Socioeconomic, and Health Characteristics by Prediabetic Diagnostic Criterion Sara Robinson, University of Texas at San Antonio
P10	Socioeconomic and Gender Differences in Diabetes Among Ghanaians: Implications for a Country in Transition Helena Eyram Dagadu, Loyola University Chicago
P10	Women's Labor Force Participation and Child Health in Nepal Sarah R. Brauner-Otto, McGill University; Sarah Baird, George Washington University; Dirgha Ghimire, University of Michigan
P10	Alcohol Use Disparities for Lesbian, Gay, and Bisexual Youth in a Southeast Asian Context: Evidence From the Philippines Eric Manalastas, University of the Philippines; Christian Joy P. Cruz, University of the Philippines
P10	Analytic Results for the Age at Mortality Crossover: Understanding the Roles of Background Mortality and Multiple Dimensions of Inequality Elizabeth Wrigley-Field, University of Minnesota - Twin Cities; Jirka Lewandowski, WZB Berlin Social Science Center; Felix Elwert, University of Wisconsin–Madison
P10	Inequalities in Health Service Use Among Formerly Incarcerated Young Adults Kathryn M. Nowotny, <i>University of Miami</i>
P10	Exploring Divorce in Later Life, Social Isolation, and Health Outcomes Robin S. Högnäs, University of Louisville
P10	Housing Instability and Mental Health Among Renters in the Michigan Recession and Recovery Study Sarah A. Burgard, University of Michigan; Huiyun Kim, University of Michigan
P10	Does Indoor Air Pollution Improve Children's Health Outcomes? Evidence From Selected Southern African Countries Soazic Elise Wang Sonne, United Nations University/ Ministry of Economics and Development Planning
P10	The Impact of Chronic Conditions on the Disablement Process of Aging Veterans Stephanie Ureña, Florida State University
P10	Cancer Patterns and Trends in Children and Adolescents Across Europe Peng Li, Max Planck Institute for Demographic Research
P10	Health Care Among the Criminal Justice Population Carmen Gutierrez, The University of Texas at Austin
P10	Identifying the Pattern of Human Mortality at Its Front End Laszlo Nemeth, Max Planck Institute for Demographic Research; Trifon I. Missov, Max Planck Institute for Demographic Research; Maciej J. Danko, Max Planck Institute for Demographic Research

- P10 Spatial Distribution of Suicide in South Korea: County Differentials of Age and Gender-Specific Suicide Rates in 2005 and 2010 Jaein Lee, University of Maryland, College Park
- P10 Race and Life Expectancy With and Without Depression in Brazil, 1998–2008

Luciana C. Alves, Universidade Estadual de Campinas (UNICAMP); Claudia Pereira, Escola Nacional de Saúde Pública Sergio Arouca (ENSP)/Fiocruz

P10 Pension Fund Choice, Wealth, and Mortality: The Fatal Price of Unlucky Investment Decisions

Carlos Javier Riumallo Herl, Harvard University; Guenther Fink, Harvard University; David Canning, Harvard University

P10 Old-Age Income and Health Care Utilization: A Consumption Puzzle in Mexico

Carlos Javier Riumallo Herl, Harvard University; Emma Aguila, University of Southern California

- P10 What Underlies Educational Disparities in Chronic Pain?
 Hanna Grol-Prokopczyk, University at Buffalo, SUNY; Wei Luo, University at Buffalo,
 SUNY; Amelia Karraker, Iowa State University
- P10 The Effects of Air Pollution on Individual Psychological Distress
 Victoria Sass, University of Washington; Nicole D. Kravitz-Wirtz, University of
 Michigan; Steve Karceski, University of Washington; Anjum Hajat, University of
 Washington; Kyle Crowder, University of Washington; David Takeuchi, Boston
 College
- P10 Degrees of Difference: The Unequal Returns of Higher Education for Mortality Risk Across a Diverse Sample of U.S. Adults Sandte Stanley, Rice University; Monica King, University of Pennsylvania; Justin T. Denney, Rice University
- P10 Lasting Legacies: Using Genealogical and Environmental Exposure Data Throughout the Life-Course to Disentangle Familial Clustering of Thyroid Cancer

Heidi A. Hanson, University of Utah; Claire Leiser, University of Utah/Huntsman Cancer Institute; Kelli M. Rasmussen, University of Utah; Justin Berger, University of Utah/Huntsman Cancer Institute; Marcus Monroe, University of Utah/Huntsman Cancer Institute; Cindy Matsen, University of Utah/Huntsman Cancer Institute; Ken R. Smith, University of Utah

P10 Lifespan Dispersion in Stagnant and Decreasing Periods of Life Expectancy in Eastern Europe

José Manuel Aburto, Max-Planck Odense Center on Biodemography of Aging, University of Southern Denmark; **Alyson A. van Raalte,** Max Planck Institute for Demographic Research

P10 Of Leaders and Losers—Oldest Age Mortality Paradoxes Sven Drefahl, Stockholm University; Karin Modig, Karolinska Institute; Anders Ahlbom, Karolinska Institute

P10 Maternal Dietary Diversity and Risk of Low Birth Weight: Empirical Findings From India

Srinivas Goli, Jawaharlal Nehru University; Deepti Singh, International Institute for Population Sciences (IIPS); Anu Rammohan, University of Western Australia; Uma Singh, Queen Mary's Hospital

P10 Robust Survivors? Life Expectancy of Adult Survivors of High Mortality Families

Ingrid K. van Dijk, Radboud University; Ken R. Smith, University of Utah; Angelique Janssens, Radboud University

- P10 Impact of Health Interventions through SHG Platform on Maternal Health Care Utilization: Evidence From Rural Uttar Pradesh, India Sanjit Sarkar, Poverty and Human Development Monitoring Agency (PHDMA), Govt of Odisha; Srinivasan Soundararajan, Public Health Foundation of India (PHFI); Anuraag Chaturvedi, Public Health Foundation of India
- P10 Half a Century of Educational Inequalities in Adult Mortality in Spain: An Approach Using Survival Data.

Elisenda Renteria, Centre d'Estudis Demogràfics; **Jeroen Spijker,** Centre d'Estudis Demogràfics

- P10 Where You Live, or Who You Are? The Role of Childhood for Adult Income and Health, Southern Sweden, 1900–2013
 Tommy Bengtsson, Lund University; Luciana Quaranta, Lund University
- P10 Time Use Profiles, Chronic Role Overload, and Women's BMI Trajectories in the Philippines

Feinian Chen, University of Maryland, College Park; **Zhiyong Lin,** University of Maryland, College Park; **Luoman Bao,** University of Maryland, College Park; **Zachary Zimmer,** Mount Saint Vincent University; **Socorro Gultiano,** University of San Carlos; **Judith Borja,** University of San Carlos

P10 Marital Dissolution and Gender Differences in Mortality Risks: Evidence From the Turin Longitudinal Study, a Ten-Year Follow-up Study

> Elisa Cisotto, Free University of Bolzano-Bozen; Letizia Mencarini, Bocconi University and Dondena Centre for Research on Social Dynamics; Roberta Onorati, Regional Epidemiology Unit, ASL TO3 Piedmont Region

P10 Suffering the Crisis? The Impact of the Economic Recession on Self-Perceived Health of Italians

Elisa Cisotto, Free University of Bolzano-Bozen; Giulia Cavrini, Free University of Bolzano-Bozen; Alessandra Samoggia, University of Bologna; Cecilia Tomassini, University of Molise

P10 Incomplete Childhood Immunization in Nigeria: A Multilevel Analysis of Individual and Contextual Factors

Sulaimon T. Adedokun, University of Warwick Medical School; Olalekan A. Uthman, University of Warwick Medical School; Victor T. Adekanmbi, University of Warwick Medical School; Charles S. Wiysonge, Cochrane South Africa

P10 Contextual Factors Associated With Health Care Service Utilization for Children in Nigeria

Sulaimon T. Adedokun, *University of Warwick Medical School;* **Victor T. Adekanmbi,** *University of Warwick Medical School;* **Olalekan A. Uthman,** *University of Warwick Medical School;* **Richard J Lilford,** *University of Warwick Medical School*

P10 Maternal Education and Child Mortality: Evidence From a Quasi-Experiment in Malawi and Uganda

Liliana Andriano, University of Oxford; Christiaan W. S. Monden, University of Oxford

P10 Parental Socioeconomic Status and Children's Early Life Mortality Risk in the 21st Century United States

David B. Braudt, *University of North Carolina at Chapel Hill;* **Elizabeth M. Lawrence**, *University of North Carolina at Chapel Hill;* **Robert A. Hummer**, *University of North Carolina at Chapel Hill;* **Richard G. Rogers**, *University of Colorado Boulder*

P10 Shifting Weight, Weight Concerns, and Weight Management in South Korea

Seungyong Han, Obesity Solutions; **Alexandra Brewis Slade,** Arizona State University; **Cindi SturtzSreetharan,** Arizona State University

P10 Patterns of Daily Life and Health

Rachelle Hill, U.S. Census Bureau; Sarah Flood, University of Minnesota - Twin Cities; Katie Genadek, University of Minnesota - Twin Cities

P10 Discrimination, Acculturation, and Self-Rated Health Among Asian Immigrants in the United States: Testing Differences by National Origin

Max Reason, University of North Carolina at Chapel Hill

P10 Economic Shocks, Seasonal Patterns and the Spread of Close-Contact Infectious Diseases in the United States: Evidence FromTime Use Data

Audrey Dorélien, University of Minnesota - Twin Cities; **Emilio Zagheni,** University of Washington

P10 Social Disparities in Biological Risk Factors of Cancer in Young Adulthood: Obesity, Inflammation, and Socio-Behavioral Mechanisms

Y. Claire Yang, University of North Carolina at Chapel Hill; Moira Pauline Johnson, University of North Carolina at Chapel Hill; Kristen M. Schorpp, University of North Carolina at Chapel Hill; Courtney E. Boen, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill

- P10 When Communities Participate in Primary Health Care: A Randomized Controlled Trial of a Community Health Worker Program in the Philippines
 Roman Hoffmann, Wittgenstein Center (IIASA, VID/ÖAW, WU)
- P10 Menu Labels, for Better, and Worse? Exploring Socioeconomic and Racial-Ethnic Disparities in Menu-Label Use in a National Sample Wenhui Feng, State University of New York (SUNY), Albany; Ashley M. Fox, State University of New York (SUNY), Albany

P10	Family Socioeconomic Origins, Education, and Adult Mental Well-
	Being: 1974–2014
	Matthew Andersson, Baylor University

- P10 Urban-Rural Differentials in Morbidity Process: Evidence From China Yuan Zhang, University of Southern California; Eileen Crimmins, University of Southern California
- P10 In Sickness and in Health: The Effect of Easier Access to Divorce on Self-Reported Health
 Alex Shpenev, University of Pennsylvania
- P10 Spousal Education and Later-Life Outcomes Alex Shpenev, University of Pennsylvania
- P10 The Historical Decrease in Inequalities Regarding the Ages at Death Catalina Torres, Max Planck Center on Biodemography of Aging, University of Southern Denmark
- P10 The Demography of Hypertension in Indonesia: The Past and Future Implications of Changing Weight Dynamics and Population Aging Nikkil Sudharsanan, University of Pennsylvania
- P10 Examining the Impact of Segregation on Racial/Ethnic and Educational Differences in Allostatic Load Levels and Mortality Risks P. Johnelle Sparks, University of Texas at San Antonio; Jeffrey T. Howard, U.S. Army Institute of Surgical Research
- P10 Strategies for Improving Maternal and Child Health Care Outcomes in Northern Nigeria: Systems Changes Working With Community Engagement Changes
 Sally E. Findley, Columbia University; Henry V. Doctor, Regional office for the

Sally E. Findley, Columbia University; Henry V. Doctor, Regional office for the Eastern Meditterranean, WHO; Godwin Afenyadu, Women for Health

- P10 Social Exclusion and Cognitive Impairment of the Elderly in China—A Comparison of Rural/Urban and Male/Female Elderly Wei-Jun Jean Yeung, National University of Singapore; Yi Yang, National University of Singapore; Qiushi Feng, National University of Singapore
- P10 The Spatial Concentration of Neighborhood Affluence in New Jersey (1996–2006) and Its Protective Effect Against the Risk of Prenatal Smoking

Jennifer Buher Kane, University of California, Irvine; **Ehsan Farshchi,** University of California, Irvine

- P10 Can Racial Identity Protect? Examining the Relationship Between Perceived Racism and Health Among Black Middle Class Americans Carlos Daniel Tavares, *Duke University*
- P10 Multilevel Analysis of Household Food Insecurity and Child Malnutrition in Nigeria
 Esther O. Lamidi, University of Colorado Colorado Springs
- P10 Levels and Differentials of Tobacco Use Among the Youth (15–29 age group) in India

Navaid Ali Khan, International Institute for Population Sciences (IIPS); Priya Sharma, International Institute for Population Sciences (IIPS)

- P10 The Biosocial Health Implications of Bridewealth Transfers in Ghana Aliza Richman, West Chester University
- P10 Deferential and Associated Factors of Low Birth Weights in Selected High and Low Fertility States in India Priya Sharma, International Institute for Population Sciences (IIPS); Navaid Ali
- P10 Nativity, Acculturation, and Immune Response to Persistent Infection in Elderly Latinos

Khan, International Institute for Population Sciences (IIPS)

Helen C.S. Meier, University of Wisconsin - Milwaukee; Mary N. Haan, University of California, San Francisco; Carlos Mendes de Leon, University of Michigan School of Public Health; Amanda M. Simanek, University of Wisconsin-Milwaukee; Jennifer B. Dowd, City University of New York (CUNY); Allison E. Aiello, University of North Carolina at Chapel Hill Gillings School of Global Public Health

- P10 Maternal Health and Paid Family Leave Insurance—Evidence From a 2009 Policy Change in New Jersey Ipshita Pal, Columbia University
- P10 Income Disparities in Cardiovascular Health and Functional Well-Being Across the Life Span
 Julien O. Teitler, Columbia University; Rayven Plaza, Columbia University; Melissa
 L. Martinson, University of Washington; Nancy E. Reichman, Rutgers University
- P10 Health Convergence of Migrants in Italy: The Interaction of Duration of Stay and Material Deprivation
 Silvia Loi, Max Planck Institute for Demographic Research; Jo Mhairi Hale, Max Planck Institute for Demographic Research; Viviana Egidi, Sapienza University of Rome
- P10 Parental Diet Disease Knowledge and Child Diet and Obesity
 Outcomes
 Noura E. Insolera, *University of Michigan*
- P10 Racial/Ethnic Inequalities in Low-Grade Inflammation in Young
 Children
 Kammi K. Schmeer, The Ohio State University; Jacob Tarrence, The Ohio State
 University
- P10 Racial/Ethnic Differences in Treatment Recommendations: Lifestyle Changes for High Cholesterol
 Emily Bacon, University of Colorado Boulder
- P10 Raíces De Salud (Root Health): Racial Classification and Self-Rated Health Among Island Puerto Ricans
 Catherine Perez, University of Southern California; Jennifer A. Ailshire, University
- P10 Structural Components of U.S. Mortality Inequality Monica Alexander, University of California, Berkeley
- P10 Gender Differences and Serious Psychological Distress of Middle Easterners, Mexicans, and Puerto Ricans in the United States

 Neveen Shafeek Amin, University of Arkansas at Little Rock

of Southern California

- P10 I Can't Get No: Satisfaction With Care, Socioeconomic Status, and Race
 Raeven Faye Chandler, Pennsylvania State University
- P10 Interracial Couples and the Association Among Marriage and Health Ryan Gabriel, Brigham Young University; Michael H. Esposito, University of Washington
- P10 Hispanic Population Change, Neighborhood Social Context, and Health Status
 Julia T. Caldwell, University of Chicago; Kate A. Cagney, University of Chicago; Christopher Browning, Ohio State University
- P10 Quality of Health Services in Indonesia Using IFLS East 2012 and IFLS 4 and 5
 Amy Finnegan, Duke University
- P10 The Value of Education for Longer Lives and Reduced Disability
 Patrick M. Krueger, University of Colorado Denver; Ilham A. Dehry, University of
 Colorado Denver; Virginia W. Chang, New York University
- P10 Age at First Sex and Its Consequences for Mental Health in
 Nicaragua
 Jake Hays, The Ohio State University; Kammi K. Schmeer, The Ohio State University

203 Assessing the Impact of Health Programs

DISCUSSANT: **Almamy Kante**, Columbia University CHAIR: **Yoonjong Choi**, Johns Hopkins University

Topic 4. Health and Mortality 9:00 am-10:30 am — Salon A-4

- 203-1 Did Removing User Fees Improve Access to Maternal Health Care in Zambia? A Difference-in-Difference Stud.

 Laura Sochas, London School of Economics and Political Science
- 203-2 Findings fFom a Trial of a Community-Engaged Emergency Referral System in a Remote, Impoverished Setting of Northern Ghana Christopher Boyer, Innovations for Poverty Action; Sneha Patel, New York City Department of Health; John Koku Awoonor-Williams, Ghana Health Service; James F. Phillips, Columbia University; Mallory Sheff, Columbia University; Rofina Asuru, Ghana Health Service; Janet Tiah, Ghana Health Service; Elizabeth Jackson, Columbia University; Margaret L. Schmitt, Columbia University; Robert Alirigia, Ghana Health Service
- 203-3 Impact of ASHA Outreach on Utilization of Maternal and Newborn Health Care Services: Evidence From Uttar Pradesh, India Shivendra Singh, India Health Action Trust; Bidyadhar Dehury, India Health Action Trust; Chandan Kumar, India Health Action Trust; Arup Kumar Das, India Health Action Trust

Saturday Program

203-4 How Do Conditional Cash Transfer Programs Affect the Indigenous Population and Inequality in Latin America? Evidence from Progresa in Mexico

Esteban J. Quiñones, University of Wisconsin-Madison; **Shalini Roy,** International Food Policy Research Institute (IFPRI)

204 Contraceptive Use and Associated Factors

DISCUSSANT: Elizabeth Sully, Guttmacher Institute

CHAIR: Jacob Adetunji, U.S. Agency for International Development (USAID)

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 9:00 am—10:30 am — Continental A

204-1 Trends and Determinants of Family Planning Market Share in Bangladesh

Mizanur Rahman, University of North Carolina at Chapel Hill; Rashida E. Ijdi, MEASURE Evaluation, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill

204-2 Changes in Timing of First Contraceptive Use With Regard to First Birth: A Multi-Country Analysis

Suzanne Bell, Johns Hopkins University; Sally Ann Safi, Johns Hopkins University; Caroline Moreau, Johns Hopkins University and Institut National de la Santé et de la Recherche Médicale (INSERM)

204-3 Sexual Activity and Weekly Contraceptive Use in Young Adult Women

Susannah E. Gibbs, Johns Hopkins University; Yasamin Kusunoki, University of Michigan; Caroline Moreau, Johns Hopkins University

204-4 Do Restrictions Beget Responsibility? The Case of U.S. Abortion Legislation

Amanda J. Felkey, Lake Forest College; Kristina M Lybecker, Colorado College

205 Demographics in the Dynamics of Economic and Social Well-being

DISCUSSANT: Nicholas Papageorge, Johns Hopkins University

CHAIR: **Guy Stecklov**, Hebrew University

Topic 12. Poster Sessions and Other Submissions

9:00 am-10:30 am — Private Dining Room #3

205-1 Internet Use and Social Contacts

Patrick Präg, University of Oxford; Francesco Billari, University of Oxford; Lea Ellwardt, University of Cologne

205-2 Characterizing the Factors of Movements in and out of Poverty Using the Supplemental Poverty Measure

Jose Pacas, U.S. Census Bureau

- 205-3 A Critical Appraisal of Occupational Mobility Tables Versus Economic Models in the Study of Intergenerational Mobility
 Arthur Sakamoto, Texas A&M University; Sharron Xuanren Wang, Texas A&M University
- 205-4 Household Income and Inequality in Housing Outcomes in the United States and Turkey: How Do Middle-Income Groups Fare?

 Samantha Friedman, State University of New York (SUNY), Albany; Ismet Koc, Hacettepe University

206 Differentials and Patterns in Life Expectancy

DISCUSSANTS: **Michal Engelman**, *University of Wisconsin–Madison*; **Irma Elo**, *University of Pennsylvania*

CHAIR: Neil Mehta, University of Michigan

Topic 4. Health and Mortality 9:00 am-10:30 am — Salon A-3

- 206-1 The Implications of Changing Education Distributions for the Measurement of Socioeconomic Gradients in Life Expectancy Arun S. Hendi, Duke University; Irma T. Elo, University of Pennsylvania; Pekka Martikainen, University of Helsinki
- 206-2 Uncovering a Continuous Advancement of Human Longevity
 Frederik Peters, University of Rostock and Max-Planck Institute for Demographic
 Research; Marcus Ebeling, University of Rostock and Max-Planck Institute for
 Demographic Research; Roland Rau, Max-Planck Institute for Demographic
 Research
- Women Outlive Men More When They Become Old Virginia Zarulli, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Anna Oksuzyan, Max-Planck Institute for Demographic Research; Bernard Jeune, University of Southern Denmark; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging; James E. Oeppen, Department of Public Health, Max Planck Odense Center on the Biodemography of Aging, University of Southern Denmark; James W. Vaupel, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography
- 206-4 Socioeconomic Trajectories and Health Among Older Americans Patrick Mayne, Brown University; Margot Jackson, Brown University

207 Education, Gender, and Inequality

DISCUSSANT: Caroline Krafft, University of Minnesota - Twin Cities

CHAIR: Dennis Ahlburg, Trinity University

Topic 7. Economy, Labor Force, and Inequality

9:00 am-10:30 am — Williford B

207-1 Educational Inequality Across and Within Genders: A Global Perspective

Iñaki Permanyer, Center for Demographic Studies (Barcelona); **Diederik Boertien,** European University Institute

207-2 Too Soon to Declare Victory: The Evidence for a Girls' Education Transition in 43 Countries

Stephanie R. Psaki, Population Council; Katharine McCarthy, Population Council; Barbara S. Mensch, Population Council

207-3 The Effects of Improved Access to Primary Schooling in Sub-Saharan Africa on the Prevalence of Child Marriage

Alissa Koski, UCLA Fielding School of Public Health; Erin C Strumpf, McGill University; Jay S. Kaufman, McGill University; John Frank, University of Edinburgh; Jody Heymann, UCLA Fielding School of Public Health; Arijit Nandi, McGill University

207-4 Pollution, Ability, and Gender-Specific Investment Responses to Shocks

Teresa Molina, University of Southern California

208 Effects of Sex Preferences

DISCUSSANT: Bethany DeSalvo, U.S. Census Bureau

CHAIR: Dudley Poston, Texas A&M University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 9:00 am—10:30 am — Continental C

208-1 Gender Preferences and Fertility Effects on Sex-Composition: Linking Behavior and Macro-Level Effects Sylvie Dubuc, University of Oxford; Devinderiit S. Sivia, University of Oxford

208-2 Does Having a Daughter Speed Up the Process? Birth Spacing Among Immigrants in Sweden

Eleonora Mussino, Stockholm University; Vitor F. Miranda, Stockholm University; Li Ma, Université Catholique de Louvain

208-3 Changes in Sex Ratio at Birth in China: A Decomposition by Birth Order

Quanbao Jiang, Institute for Population and Development Studies, Xi'an Jiaotong University; **Qun Yu,** Institute for Population and Development Studies, Xi'an Jiaotong University; **Shucai Yang,** Institute for Population and Development Studies, Xi'an Jiaotong University

208-4 Transition of Sex Ratio at Birth in South Korea: Leader/Follower Pattern?

Sam Hyun Yoo, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and International Institute for Applied Systems Analysis (IIASA)

209 Families and Economic Circumstances

DISCUSSANTS: **Jason Houle**, *Dartmouth College*; **Cynthia Osborne**, *University of Texas at Austin*

CHAIR: Rourke OBrien, University of Wisconsin–Madison

Topic 2. Marriage, Families, Households, and Unions

9:00 am-10:30 am — Waldorf Room

- 209-1 Income-Based Gaps in Adults' Childrearing Values, 1986-2014
 Rebecca M. Ryan, Georgetown University; Ariel Kalil, University of Chicago;
 Kathleen M. Ziol-Guest, New York University; Caitlin Hines, Georgetown University
- 209-2 Patterns of Multiple Instability Among Low-Income Families with Children

Yonsook Ha, Boston University; Daniel P. Miller, Boston University; Margaret Thomas, Boston University; Thomas Byrne, Boston University

209-3 Role of Parental Wealth in Financing Children's College Attendance and Its Consequences

V. Joseph Hotz, Duke University; Joshua Rasmussen, Duke University; Emily Wiemers, University of Massachusetts, Boston; Kate Maxwell, Duke University

209-4 A New Midlife Crisis?: An Examination of Parents Who Borrow to Pay for Their Children's College Education
Katrina M. Walsemann, University of South Carolina; Jennifer A. Ailshire, University of Southern California

210 Fertility Impairment, Reproductive Technology, and Infertility

DISCUSSANT: **Rosalind King**, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)

CHAIR: Carie Cox, St. Catherine University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 9:00 am—10:30 am — Salon A-5

210-1 The Instability of Perceived Infertility: A Longitudinal Analysis in Life Course Context Using German Panel Data Jasmin Passet-Wittig, Federal Institute for Population Research; Martin Bujard,

Jasmin Passet-Wittig, Federal Institute for Population Research; Martin Bujard, Federal Institute for Population Research; Arthur Greil, Alfred University; Julia McQuillan, University of Nebraska-Lincoln

- 210-2 New Population-Level Evidence on Time to Pregnancy Following Contraceptive Discontinuation: Does Contraceptive Type Matter?

 Alison Gemmill, University of California, Berkeley; Sarah E. K. Bradley, Abt Associates, Inc.
- 210-3 Infertility and Assisted Reproductive Technologies (ARTs) in India:

 Qualitative Approaches
 Holly Donahue Singh. Bowdoin College

Saturday Program

210-4 Assisted Reproductive Technology and Children's Cognitive Development

Anna Barbuscia, Oxford University; Melinda Mills, University of Oxford

211 Global Economic Inequality

DISCUSSANT: Glenn Firebaugh, Pennsylvania State University

CHAIR: Daniel Ramirez, Pennsylvania State University

Topic 7. Economy, Labor Force, and Inequality

9:00 am-10:30 am — Williford C

211-1 Who Got What, Then and Now? A Fifty-Year Overview From the Global Consumption and Income Project

Rahul Lahoti, University of Goettingen; Sanjay Reddy, The New School of Social Research; Arjun Jayadev, Azim Premji University

211-2 A Global Equalizer: Education and the Economic Convergence of Countries

Sarah Giroux, Cornell University; Parfait Eloundou-Enyegue, Cornell University; Michel Tenikue, Luxembourg Institute of Socio-Economic Research (LISER)

211-3 The Reversal of Women's Employment Equalizing Effect: When and Where Do Changes in Women's Labor Force Participation Increase Inequality?

Pilar Gonalons-Pons, Goethe-Universität Frankfurt am Main

211-4 Trends in Economic Inequality Around the World and in the United States

Jaehee Choi, University of Texas at Austin; James K. Galbraith, University of Texas at Austin

212 Human and Natural Resources, Gender, and Development

DISCUSSANT: Kathryn Yount, Emory University

CHAIR: **Ushma Upadhyay**, *University of California*, *San Francisco*

Topic 12. Poster Sessions and Other Submissions

9:00 am-10:30 am — Joliet Room

212-1 Explaining the Heterogeneous Effects of Natural Resources on Local Economic Development

Sandra V. Rozo, University of Southern California

- 212-2 For the Sake of Family and "Tradition": Honor Killings in South Asia Jennifer Solotaroff, World Bank Group; Tanya D'Lima Lynn, World Bank Group; Rohini P. Pande, Independent Consultant
- 212-3 Interpreting Low and Falling Female Labor Force Participation in India: A Puzzle Within a Puzzle
 Alaka BASU, Cornell University

212-4 Late-Life Widowhood in Developing Southeast Asia: Comparative Perspectives From Myanmar, Thailand, and Vietnam

Bussarawan Puk Teerawichitchainan, Singapore Management University; John Knodel, University of Michigan

213 International Migration

DISCUSSANT: Filiz Garip, Cornell University

CHAIR: Mao-Mei Liu, Brown University

Topic 6. Migration and Urbanization

9:00 am-10:30 am — Astoria Room

213-1 Influences of Fatalism on Migration

Arland Thornton, University of Michigan; Prem Bhandari, University of Michigan; Nathalie Williams, University of Washington; Jeffrey Swindle, University of Michigan; Linda Young-DeMarco, University of Michigan; Cathy Sun, University of Michigan; Christina Hughes, University of Washington

- 213-2 Risk Mitigation and Selection Under Forward Contracts: 19th-Century Indian Indentureship Alexander Persaud, University of Michigan
- 213-3 Unauthorized Mexican Workers in the United States: Recent Inflows and Possible Future Scenarios
 Pia Orrenius, Federal Reserve Bank of Dallas; Madeline Zavodny, Agnes Scott College
- The Best of the Best? Educational Selectivity and Remigration
 Louise Caron, Institut National d'Études Démographiques (INED); Mathieu Ichou,
 French Institute for Demographic Studies (INED)

214 International Migration and the United Nations: Latest Developments and Future Directions

DISCUSSANT: John Wilmoth, United Nations

CHAIR: John Wilmoth, United Nations

Topic 13. Invited Sessions

9:00 am-10:30 am — Salon A-1

- 214-1 Global Lessons From the North American Experience Katharine Donato, Georgetown University
- 214-2 Current Context of Migration Discussion at the United Nations Bela Hovy, *United Nations*
- 214-3 Recent Activities of the Research Community at the United Nations Ellen Percy Kraly, Colgate University
- 214-4 Demographers' Contribution Over the Years Douglas S. Massey, *Princeton University*

215 Linking Spatial and Population Data II: Climate Change and Health

DISCUSSANT: Brian Thiede, Pennsylvania State University

CHAIR: **Leiwen Jiang,** National Center for Atmospheric Research and Shanghai University

Topic 8. Population, Development and Environment

9:00 am-10:30 am — Private Dining Room #2

215-1 Deadly Climate: Exploring the Link Between Climate Variability and Mortality in Sub-Saharan Africa

Baishali Bakshi, University of Minnesota; Raphael J. Nawrotzki, University of Minnesota; Joshua Donato, University of Minnesota; Luisa Silva Lelis, University of Minnesota

- 215-2 Does Agricultural Specialization Matter? A Comparative Analysis of the Relationship Between Climate Change, Agricultural Specialization, and Children's Health in Kenya and Mali Maryia Bakhtsiyarava, University of Minnesota Twin Cities; Kathryn Grace, University of Minnesota Twin Cities; Raphael J. Nawrotzki, University of Minnesota Twin Cities
- 215-3 Neighborhood Air Pollution and Children's Cognitive Ability
 Brandon Wagner, Texas Tech University; Louis Donnelly, Princeton University; Sara
 McLanahan, Princeton University; Jeanne Brooks-Gunn, Columbia University;
 Irwin Garfinkel, Columbia University
- 215-4 Fertility After Natural Disaster: Hurricane Mitch in Nicaragua
 Jason Davis, University of North Carolina at Chapel Hill; Richard E. Bilsborrow,
 University of North Carolina at Chapel Hill

216 Race, Ethnicity, and the U.S. Mainstream: Moving Targets

DISCUSSANT: Aliya Saperstein, Stanford University

CHAIR: Gillian Stevens, University of Alberta

Topic 5. Gender, Race and Ethnicity

9:00 am-10:30 am — Private Dining Room #1

- 216-1 The U.S. Mainstream Expands—Again
 Richard Alba, The Graduate Center, CUNY; Brenden Beck, The Graduate Center,
 CUNY; Duygu Basaran Sahin, The Graduate Center, CUNY
- 216-2 Factors That Influence Change in Hispanic Identification: Evidence From Linked Decennial Census and American Community Survey Data

Leticia Esther Fernandez, U.S. Census Bureau; Sonya Rastogi Porter, U.S. Census Bureau; Renuka Bhaskar, U.S. Census Bureau; Sharon R. Ennis, U.S. Census Bureau

216-3 Individual Changes in Identification With Hispanic Ethnic Origins: Evidence From Linked 2000 and 2010 Census Data
Mark A. Leach, U.S. Census Bureau; Tomás Jiménez, Stanford University

216-4 Race at Home: Within-Household Homogeneity and Diversity in 2010

Carolyn A. Liebler, University of Minnesota - Twin Cities; Ummul-Kiram Kathawalla, University of Minnesota; Victoria Bao Lee, University of Minnesota

217 Reproductive Health and Fertility: Research on Couples

DISCUSSANT: Mieke Eeckhaut, University of Delaware

CHAIR: Michelle Hindin, World Health Organization (WHO)

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 9:00 am-10:30 am — Continental B

217-1 Fertility Levels and Fertility Intentions of Women in Interracial Unions Kate H. Choi, University of Western Ontario

217-2 Couple Pregnancy Intentions and Pregnancy Loss: Evidence from the National Survey of Family Growth
Laura Kelly, University of Pennsylvania; Kristen Harknett, University of Pennsylvania

217-3 Relationship Characteristics and Progression by Social Class:
Evidence From the Relationship Dynamics and Social Life Study
Bridget Brew, Cornell University; Yasamin Kusunoki, University of Michigan; Kelly

217-4 His Education, Her Education, and Fertility: Exploring How Educational Pairings Affect Couples' Childbearing Behavior Natalie Nitsche, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Jan Van Bavel, University of Leuven

Musick, Cornell University; Abigail Weitzman, University of Michigan

218 Spatial Distribution of Diseases and Deaths

DISCUSSANT: Patrick Gerland, United Nations Population Division

CHAIR: Marcia Castro, Harvard University

Topic 4. Health and Mortality 9:00 am-10:30 am — Salon A-2

218-1 Adult Mortality Differentials and Regional Development at the Local Level in Brazil. 1980–2010

Bernardo Lanza Queiroz, Universidade Federal de Minas Gerais (UFMG); Everton E. C. Lima, Universidade Estadual de Campinas (UNICAMP); Marcos R. Gonzaga, Universidade Federal do Rio Grande do Norte; Flavio H Freire, Universidade Federal do Rio Grande do Norte

218-2 Mortality Disparities Are Decreasing Among Young Adults While Increasing Among Elderly: Evidence from Sub-National Analysis in Russia, 2003–2014

Sergey Timonin, National Research University Higher School of Economics; Inna Danilova, Max Planck Institute for Demographic Research; Evgeny Andreev, National Research University Higher School of Economics; Vladimir Shkolnikov, Max Planck Institute for Demographic Research

218-3 Subnational Modelling of Child Mortality Across 27 Countries in Sub-Saharan Africa

Carla Pezzulo, WorldPop; Edson C. Utazi, Southampton Statistical Sciences Research Institute, University of Southampton; Tomas J. Bird, WorldPop; Alessandro Sorichetta, WorldPop; Andrew J. Tatem, WorldPop; Jennifer Yourkavitch, The Demographic and Health Surveys (DHS); Clara R. Burgert-Brucker, The Demographic and Health Surveys (DHS) Program, ICF; Thomas Pullum, The Demographic and Health Surveys (DHS) Program, ICF

218-4 County-Level Prevalence Estimates and Geospatial Distribution of Extreme Obesity: Divergence From Patterns of More Moderate Obesity?

Carrie W. Mills, CUNY Institute for Demographic Research; Jeremy R. Porter, CUNY Institute for Demographic Research

219 Work and Families and Health

DISCUSSANT: Adrianne Frech, University of Akron

CHAIR: Adrianne Frech, University of Akron

Topic 2. Marriage, Families, Households, and Unions

9:00 am-10:30 am — Williford A

- 219-1 The Benefits of Paid Maternity Leave for Mothers' Post-Partum
 Health and Well-being: Evidence From an Australian Evaluation
 Belinda Hewitt, University of Melbourne; Lyndall Strazdins, Australian National
 University
- 219-2 Work Conditions and the Health of Mothers of Young Children Kate C. Prickett, University of Chicago; Robert Crosnoe, The University of Texas at Austin; Kelly Raley, University of Texas at Austin; Jennifer Glass, University of Texas at Austin
- 219-3 Schedule Instability and Unpredictability and Worker and Family
 Health and Well-being
 Daniel Schneider, University of California, Berkeley; Kristen Harknett, University of Pennsylvania
- 219-4 How Extreme Integration and High-Intensity Work Complicate Work-Family Role Boundaries and Elevate Distress
 Scott Schieman, University of Toronto; Lei Chai, University of Alberta; Melissa Milkie, University of Toronto

220 Birth Spacing: Causes and Consequences

DISCUSSANT: Christie Sennott, Purdue University

CHAIR: **Alexandra Kissling,** The Ohio State University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

10:45 am-12:15 pm — Continental A

220-1 The Importance of a Previous Overdue Birth for Subsequent Unintended Birth

Caroline Sten Hartnett, University of South Carolina; Rachel Margolis, University of Western Ontario

220-2 Short-Term Shocks on Fertility Intentions: The Early Postpartum Period

Madeleine Short Fabic, U.S. Agency for International Development (USAID); Yoonjoung Choi, U.S. Agency for International Development (USAID)

- 220-3 Predictors of Miscarriage and the Probability of Having a Male Birth in Sub-Saharan Africa
 Anne Morse, Pennsylvania State University
- 220-4 Does the Message Matter? Family Planning Message Exposure and Women's Birth Spacing Intentions in Pakistan
 Fatima Zahra, University of Maryland, College Park; Joan R. Kahn, University of Maryland, College Park

221 Child Health and Mortality

DISCUSSANT: Randall Kuhn, University of California, Los Angeles

CHAIR: Emily Smith-Greenaway, University of Southern California

Topic 4. Health and Mortality

10:45 am-12:15 pm — Salon A-2

- 221-1 Assessing the Impact of Birth Spacing on Child Health Trajectories Ray Miller, Harvard University; Mahesh Karra, Harvard University
- 221-2 New Evidence About Effects of Reproductive Variables on Child Mortality in Sub-Saharan Africa Øystein Kravdal, University of Oslo
- 221-3 New Lense, New Insights: Bridewealth and Lineage Effects on Maternal and Child Health (MCH) in Ghana

Maame Brayie Peterson, University of Ghana; Naa Dodua Dodoo, University of Ghana; Francis Nii-Amoo Dodoo, Pennsylvania State University and University of Ghana

221-4 Urban Child Poverty, Health, and Survival in Low- and Middle-Income Countries

Shea Rutstein, The Demographic and Health Surveys (DHS) Program, ICF; Rebecca Winter, The Demographic and Health Surveys (DHS) Program, ICF; Sarah Staveteig, The Demographic and Health Surveys (DHS) Program/Avenir Health; Jennifer Yourkavitch, The Demographic and Health Surveys (DHS)

222 Couples' Reproductive Health and Fertility: International Perspectives

DISCUSSANT: Sara Yeatman, University of Colorado Denver

CHAIR: Jessica Gipson, University of California, Los Angeles

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

10:45 am-12:15 pm — Salon A-5

- 222-1 Fertility Desires, Intentions and Behavior: A Comparative Analysis of Their Consistency.
 Rita Brazão Freitas, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Maria Rita Testa, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 222-2 Reliability in Self-report of Fertility Among Couples in Demographic Surveys Conducted in Sub-Saharan Africa
 Massy Mutumba, University of Michigan; Rob Stephenson, University of Michigan
- 222-3 Does It Matter If She's Right? Accurate Perceptions of Partner Fertility Desires on Contraception Use Sarah Huber, The Ohio State University; Sarah Garver, The Ohio State University; Alison Norris, The Ohio State University
- 222-4 Using Gender Lens to Understand Husband's Participation in Reproductive Health: A Study From Villages of District Gautam Buddha Nagar, Uttar Pradesh
 Disha Tewari Gupta, Independent Researcher

223 Cross-Border Marriage in Asia

DISCUSSANT: Zhenchao Qian, Brown University

CHAIR: **Doo-Sub Kim,** Hanyang University

Topic 13. Invited Sessions

10:45 am-12:15 pm — Williford A

- 223-1 Does Spousal Dissimilarity Matter? An Analysis of Marital
 Dissolution among Transnational Couples in South Korea, 2000–
 2014
 - Doo-Sub Kim, Hanyang University; Jungkyun Ryu, Hanyang University
- 223-2 Fertility of Immigrant Women in Japan
 Yu Korekawa, National Institute of Population and Social Security Research
- 223-3 The Assortative Mating Patterns of Transnational Remarriages in Hong Kong
 Paul Yip, University of Hong Kong
- 223-4 Happiness of Female Immigrants in Taiwan Chun-Hao Li, Yuan Ze University; Wenshan Yang, Academia Sinica

224 Gender, Economic Conditions, and Health in Later Life

CHAIR: Kathryn Yount, Emory University

Topic 9. Population and Agina

10:45 am-12:15 pm — Private Dining Room #3

- 224-1 The impact of the Brazilian Cash Transfer Program (Continuous Cash Benefit – BPC) in healthy life expectancy of Brazilian elderly in 2008 Everton E. C. Lima, Universidade Estadual de Campinas (UNICAMP); Renato Cintra, Universidade Estadual de Campinas (UNICAMP); Luciana C. Alves, Universidade Estadual de Campinas (UNICAMP)
- 224-2 **Health and Economic Disparities and Suicidal Ideation Among Elderly Koreans: A Gendered Pattern** Yean-Ju Lee, University of Hawaii; Kitae Park, University of Hawaii
- 224-3 Gender Disparities in Economic Security of the Aging Population in Mexico Isalia Nava-Bolanos, Instituto de Investigaciones Económicas, UNAM; Roberto Ham-Chande, El Colegio de la Frontera Norte
- 224-4 Role of Sociodemographic Factors in Explaining Gender Differences in Disability in Later Life: Evidence From Bangladesh Mijanur Rahman, University of Newcastle; Aravinda Meera Guntupalli, The Open University; Julie Byles, University of Newcastle

225 Global Experiences and Behaviors of People Living With HIV

DISCUSSANT: Molly Rosenberg, Indiana University, School of Public Health CHAIR: Mahua Mandal, University of North Carolina at Chapel Hill

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:45 am-12:15 pm — Continental B

- 225-1 Listening to the Voices of Women Living With HIV in the Middle East North Africa Region to Mitigate the Epidemic Doaa Oraby, Self-employed Consultant
- Motivations for Sexual Relationships, Sero-Discordant, Partnerships and the Spread of HIV Amongs the People of Benue State, North **Central Nigeria** Godwin Aondohemba Timiun, Australian Catholic University; Timothy Scrase,
 - Australian Catholic University, Melbourne, Australia
- 225-3 Childhood Adversity Increases Behavioral Risk Among HIV-Positive **Adolescents in South Africa**

Rachel Kidman, Stony Brook School of Medicine; Sharon Nachman, Stony Brook School of Medicine; Janan Dietrich, Perinatal HIV Research Unit, University of the Witwatersrand; Avy Violari, Perinatal HIV Research Unit, University of the Witwatersrand

225-2

225-4 Violence Against HIV-Positive Women: Looking Beyond Stigma and Discrimination

Nidhi Sharma, International Institute for Population Sciences (IIPS)

226 Intragenerational Mobility and Inequality

DISCUSSANT: Deirdre Bloome, University of Michigan

CHAIR: Siwei Cheng, New York University

Topic 7. Economy, Labor Force, and Inequality

10:45 am-12:15 pm — Private Dining Room #2

226-1 Change Comes From Within: An Intercohort Analysis of Within- and Between-Group Inequality, 1969–2013

Tom VanHeuvelen, University of Illinois at Urbana-Champaign

- 226-2 Intergenerational Association of Income Dynamics Over the Life Course: A Group-Based Trajectory Approach
 Xi Song, University of Chicago; Emma Zang, Duke University; Kenneth Land, Duke University
- 226-3 The Decline in Lifetime Earnings Mobility in the U.S.: Evidence from Survey-Linked Administrative Data
 Michael Carr, University of Massachusetts Boston; Emily Wiemers, University of Massachusetts, Boston
- The Dynamics of Income Inequality in China, Germany, the UK, and the US

 Tak Wing Chan, University College London; John Ermisch, University of Oxford; Rob Gruiters, University of Oxford

227 Life Course, Work, and Life Outcomes

DISCUSSANT: **Gretchen Donehower**, *University of California*, *Berkeley*

CHAIR: Jacinda Dariotis, University of Cincinnati

Topic 12. Poster Sessions and Other Submissions

10:45 am-12:15 pm — Private Dining Room #1

227-1 Early History of Exposure to Neighborhood Deprivation and Behavior Problems: Evidence From Scotland Michael Kühhirt, University of Cologne

- 227-2 A Long (Dreamt) Way out? Preferences for Early Retirement and Retirement Behavior
 - Emanuela Struffolino, WZB Berlin Social Science Center; Daniele Zaccaria, Golgi Cenci Foundation
- 227-3 Social Comparisons and Satisfaction With Work
 Jessica Halliday Hardie, Hunter College, City University of New York (CUNY)
- 227-4 Subjective Life Expectancy and Portfolio Choice: A Household Bargaining Approach
 Tae-Young Pak, University of Alabama; Patryk Babiarz, University of Georgia

228 Low Fertility: Education, Employment, and Gender Roles

DISCUSSANT: Anna Matysiak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

CHAIR: Jan Van Bavel, Katholieke Universiteit Leuven

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:45 am–12:15 pm — Salon A-4

- 228-1 Fertility Differentials in Sweden During the First Half of the Twentieth Century: The Changing Effect of Female Labor Force Participation and Occupational Field.

 Glenn Sandstroem, Umeå University; Emil Marklund, Umeå University
- 228-2 Self-Employment, Entrepreneurship, and Fertility
 Francesco Billari, Nuffield College; Berkay Ozcan, London School of Economics and
 Political Science: Concetta Rondinelli, Bank of Italy
- 228-3 Intracouple (Dis)Similarity on Gender-Role Attitudes and the Transition to Parenthood
 Ansgar Hudde, University of Bamberg; Henriette Engelhardt, University of Bamberg
- 228-4 Modeling the Decline and Recuperation of Period Fertility: An Agent-Based Approach.

 Daniel Ciganda, University Pompeu Fabra

229 Maternal Health and Mortality

DISCUSSANT: Ndola Prata, University of California, Berkeley

CHAIR: Saifuddin Ahmed, Johns Hopkins University

Topic 4. Health and Mortality

10:45 am-12:15 pm — Waldorf Room

San Francisco

- 229-1 Timing and Correlates of Pregnancy-Related Death: Evidence From Sub-Saharan Africa
 Leena Merdad, King Abdulaziz University; Mohamed Mahmoud Ali, World Health Organization (WHO)
- 229-2 Development of a Tool to Measure Person-Centered Care During
 Labor and Delivery in Developing Settings: Validation in a Rural and
 an Urban Kenyan Population
 Patience A. Afulani, University of California, San Francisco; Nadia Diamond-Smith,
 University of California, San Francisco; May Sudhinaraset, University of California,
- 229-3 A Decomposition of Trends in the Nonmarital Infant Mortality Ratios in the United States: 1983–2010
 Wen Fan, Boston College; Liying Luo, Pennsylvania State University
- 229-4 Maternal, Neonatal, and Stillbirth Deaths Caused by Decreased
 Utilization of Essential Maternal Healthcare in the Context of the
 2014 Ebola Epidemic in Sierra Leone
 Laura Sochas, London School of Economics and Political Science; Andrew Channon,
 University of Southampton; Sara Nam, Options Consultancy Services

Saturday Program

230 Mental Health and Quality of Life

DISCUSSANT: Jason Schnittker, University of Pennsylvania

CHAIR: Fabrice Kampfen, University of Lausanne

Topic 4. Health and Mortality

10:45 am-12:15 pm — Salon A-1

- 230-1 Enduring Mental Health: Prevalence and Prediction
 Jonathan D. Schaefer, Duke University; Avshalom Caspi, Duke University; Terrie E.
 Moffitt, Duke University
- 230-2 Positive Mental Health and Mortality in the United Kingdom Christopher Justin Jacobi, University of Oxford
- 230-3 Differences in U.S. Suicide Rates by Educational Attainment, 2005–2014

 Katherine Hempstead, Robert Wood Johnson Foundation; Julie A. Phillips, Rutgers University
- 230-4 A Path out: Prescription Drug Abuse, Treatment, and Suicide Mark Borgschulte, University of Illinois Urbana-Champaign

231 Neighborhoods and Local Contexts of Health Risk

DISCUSSANT: Corina Graif, Pennsylvania State University

CHAIR: Erin York Cornwell, Cornell University

Topic 4. Health and Mortality

10:45 am-12:15 pm — Salon A-3

- 231-1 What Explains the Rise of Drug Overdose Deaths? Differential Vulnerability Across U.S. Counties

 Jessica Y. Ho, Duke University
- 231-2 Examining the Legacy of Discrimination Through Redlining and Its Influence on Current Neighborhood Environment and Self-rated Health in Detroit

Elizabeth McClure, University of North Carolina at Chapel Hill, Carolina Population Center; Lydia Feinstein, Carolina Population Center; Evette Cordoba, University of North Carolina at Chapel Hill; Christian Douglas, Duke University; Michael Emch, University of North Carolina at Chapel Hill, Carolina Population Center; Sandro Galea, Boston University, School of Public Health; Allison E. Aiello, University of North Carolina at Chapel Hill Gillings School of Global Public Health

- 231-3 Activity Space Exposures and Racial Disparities in Physiologic Stress Christopher Browning, Ohio State University; Jodi Ford, The Ohio State University; Catherine Calder, The Ohio State University; Jacob Tarrence, The Ohio State University
- 231-4 Anti-Immigrant Prejudice and Mortality Risk for Ethnic Minorities
 Brittany N. Morey, University of California, Los Angeles; Gilbert C. Gee, University
 of California, Los Angeles; Peter Muennig, Columbia University; Mark L.
 Hatzenbuehler, Columbia University

232 Safe and Unsafe Abortion: Measurement and Practices

DISCUSSANT: Andreea Creanga, Johns Hopkins University

CHAIR: Jocelyn Finlay, Harvard University

Topic 12. Poster Sessions and Other Submissions

10:45 am-12:15 pm — Williford C

232-1 Playing It Safe: Legal and Clandestine Abortions Among Adolescents in Ethiopia

Elizabeth A. Sully, Guttmacher Institute; Yohannes Dibaba, Ipas Ethiopia; Tamara Fetters, Ipas; Nakeisha Blades, Guttmacher Institute; Akinrinola Bankole, Guttmacher Institute

232-2 Differentials in Gestational Age and Sources for Seeking Induced Abortion in India: Evidence From National Surveys (2007–2008) and (2012–2013)

Chander Shekhar, International Institute for Population Sciences (IIPS); Garima Dutta, International Institute for Population Sciences (IIPS); Manoj Alagarajan, International Institute for Population Sciences (IIPS); Ann M. Moore, Guttmacher Institute; Susheela D. Singh, Guttmacher Institute

232-3 The Estimated Incidence of Induced Abortion in Kinshasa, Democratic Republic of the Congo

Sophia Chae, Guttmacher Institute; Patrick Kalambayi Kayembe, Kinshasa SPH; Jesse Philbin, Guttmacher Institute; Crispin Mabika, University of Kinshasa; Akinrinola Bankole, Guttmacher Institute

232-4 First Trimester Legal Abortion in the Public Sector in Mexico City: Who Presents Past the Gestational Age Limit?

Biani Saavedra-Avendano, Instituto Nacional de Salud Publica; Patricio Sanhueza, Secretaría de Salud de la Ciudad de México; Raffaela Schiavon, Ipas; Laura Garcia-Martinez, Secretaría de Salud de la Ciudad de México; Ranulfo Rios-Polanco, Secretaría de Salud de la Ciudad de México; Blair G. Darney, Oregon Health & Science University

233 Sexual Identity, Behavior, and Health

DISCUSSANT: Hui Liu, Michigan State University

CHAIR: Mieke Thomeer, University of Alabama at Birmingham

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 10:45 am–12:15 pm — Continental C

233-1 Cohort Increases in Sex With Same-Sex Partners

Emma Mishel, New York University; Paula England, New York University; Mónica L. Caudillo, New York University; Jessie Ford, New York University

233-2 Racial Disparities in Self-rated Health Among Gay, Lesbian, Bisexual and Heterosexual Men and Women

Zelma Tuthill, Rice University; Bridget Gorman, Rice University; Justin T. Denney, Rice University

233-3 Economic Strain and Healthcare Access: How the Intersection of Sexual Identity, Gender, and Race Matters
Ning Hsieh, Michigan State University; Matt Ruther, University of Louisville

233-4 Sexual Privilege: The Effect of Elite Campuses on the College Hookup Scene
Joshua Gary Mausolf, University of Chicago

234 Temporal Approaches to the Study of Migration

DISCUSSANT: Myron Gutmann, University of Colorado Boulder

CHAIR: Ryan Finnigan, University of California, Davis

Topic 6. Migration and Urbanization 10:45 am–12:15 pm — Astoria Room

- 234-1 Rainbows End? Selection and Environmental Influences on the Social Mobility of Irish Americans in the Early 20th Century Dylan Connor, University of California, Los Angeles
- 234-2 The Great Escape: The Antecedents of the First Wave of the African American Great Migration, 1910–1940

 Karida L. Brown, University of California, Los Angeles
- 234-3 Using Linked Data to Track True Intergenerational Change: Three Generations Over Seven Decades

 Mark A. Leach, U.S. Census Bureau; Jennifer Van Hook, Penn State University;
 James D. Bachmeier, Temple University
- 234-4 Modeling the Development of Community Migration Streams

 David P. Lindstrom, Brown University; Adriana Lopez-Ramirez, University of

 Arkansas at Little Rock: Clemens Aeppli, Brown University

235 The Role of Child Care for Work and Families

DISCUSSANT: Joanna Pepin, University of Maryland, College Park

CHAIR: Sarah Patterson, Pennsylvania State University

Topic 2. Marriage, Families, Households, and Unions

10:45 am-12:15 pm — Williford B

- 235-1 Kinship Support and Women's Work Pathways in South Korea Eunsil Oh, *Harvard University*
- 235-2 Nurseries and Employment Options: The Geography of the Return to Work for Mothers in the Netherlands

Tom Emery, Netherlands Interdisciplinary Demographic Institute (NIDI) and Erasmus University Rotterdam

235-3 U.S. State Variation in Childcare and School Provisions and Mothers' Domestic and Employment Time

Leah Ruppanner, University of Melbourne; **Liana C. Sayer,** University of Maryland, College Park

235-4 The Demand for Teacher Characteristics in the Market for Child Care: Evidence From a Randomized Field Experiment Chris Herbst, Arizona State University; Casey Boyd-Swan, Kent State University

236 Unauthorized and Irregular Migration

DISCUSSANT: Pia Orrenius, Federal Reserve Bank of Dallas

CHAIR: James Bachmeier, Temple University

d'Études Démographiques (INED)

Topic 6. Migration and Urbanization

10:45 am-12:15 pm — Joliet Room

- 236-1 The Effects of Deferred Action for Childhood Arrivals on the Educational Attainment of Undocumented Students: Evidence From a Large Public University

 Amy Hsin, City University of New York (CUNY); Holly E. Reed, City University of New
- York (CUNY); Francesc Ortega, City University of New York (CUNY)

 Explaining the Transition Toward Irregularity: A Comparative
 Longitudinal Analysis of Three Sub-Saharan Flows to Europe
 Mateyedou Lamboni, University of Montreal; Cris Beauchemin, Institut National
- Authorized, Not Authorized: The Determinants of Overstay Migration, the Case of Senegalese Migration to Europe Mao-Mei Liu, Brown University
- 236-4 Legal Status and the Family Formation Experience of Mexican Immigrants
 Matthew Hall, Cornell University; Kelly Musick, Cornell University; Youngmin Yi, Cornell University

P11 Migration, Urbanization, Population, Development, and Environment

11:00 am-12:30 pm — Salon D

- P11 The Impact of Urbanization on Ground Water Quality in Malawi: The Case of Lilongwe City
 - Thomas Bisika, University of Pretoria; Chawona Bisika, University of South Africa
- P11 Reduction in Population Growth Under Different Contraceptive Policies in Uttar Pradesh, India.

Prashant Verma, Banaras Hindu University; **Kaushalendra K. Singh**, Banaras Hindu University; **Anjali Singh**, Banaras Hindu University; **Ujjaval Srivastava**, Banaras Hindu University

- P11 Chinese Dispatched Labour Migration to Africa
 Ding Fei, University of Minnesota Twin Cities; Chuan Liao, University of Michigan
- P11 Moving Up or Falling Behind? Occupational Mobility of Children of Immigrants Based on Their Parents' Home Country Occupation Stephanie Potochnick, University of Missouri, Columbia; Matthew Hall, Cornell University

P11 Future Population Development Trend after "Two-Child Policy" in China

Yanan Luo, Institute of Population Research, Peking University; Lei Zhang, Institute of Population Research, Peking University; Zhenjie Wang, Institute of Population Research, Peking University; Chao Guo, Institute of Population Research, Peking University; Ping He, Institute of Population Research, Peking University; Xu Wen, Institute of Population Research, Peking University; Xiaoying Zheng, Institute of Population Research, Peking University; Yifei Wang, iQIYI

P11 Returning Home: Reunion or Rebut, International Female Return Migrants in Indonesia

Henny Rosalinda, *University of Brawijaya*; **Saseendran Pallikadavath**, *University of Portsmouth*; **Faishal Aminuddin**, *University of Brawijaya*; **Keppi Sukesi**, *University of Brawijaya*

P11 Men's Mate Selection Strategies in a Context of Male Marriage-Squeeze: Does Migration Matter?

Yang Meng, Institute for Population and Development Studies, Xi'an Jiaotong University; Isabelle Attané, Institut National d'Études Démographiques (INED); Li Shuzhuo, Institute for Population and Development Studies, Xi'an Jiaotong University

- P11 Social Exclusion and Migration: A Case Study of Caste in Nepal Prem Bhandari, University of Michigan; Nathalie Williams, University of Washington; Loritta Chan, University of Washington; Linda Young-DeMarco, University of Michigan; Cathy Sun, University of Michigan
- P11 Why so Few Immigrants? Exploring the Nativity Gap in Special Education
 Menbere Shiferaw, New York University
- P11 Does Migration Help or Hurt? An Analysis of Migration Effects on a Low Fertility Population

Cristina Bradatan, Texas Tech University

P11 Household Profiles and Gendered Migration Consequences in Rural China: 1997–2011

Yuying Tong, Chinese University of Hong Kong; **Binbin Shu,** Chinese University of Hong Kong

- P11 Household Life Cycle, Property Life Cycle and Deforestation in Brazilian Amazon: The Region of Machadinho d'Oeste

 Vanessa Cardoso Ferreira, Centre for Demographic and Ageing Research (CEDAR);
 Gilvan Ramalho Guedes, Centre for Demographic and Ageing Research (CEDAR);
 Alisson F. Barbieri, Universidade Federal de Minas Gerais (UFMG)
- P11 The Many Hardships of Undocumented Immigrants in the United States: Evidence From SIPP 1996–2008

Claire E. Altman, University of Missouri, Columbia; Colleen M. Heflin, University of Missouri, Columbia; Chaegyung Jun, University of Missouri, Columbia; James D. Bachmeier, Temple University

P11 Property Size and Land Use in the Brazilian Atlantic Forest
Emerson Augusto Baptista, Brown University; Leah VanWey, Brown University; Jon
Nelson, Brown University

- P11 Neighborhood Connectivity and Residential Circumstances: Understanding the Role of Public and Private Support Ellen Whitehead, *Rice University*
- P11 Who Gets Water and Sanitation Where, When and How? Effects of Ethnic Diversity and Exclusion on Urban and Rural Populations' Access to Public Goods

Amira Jadoon, University at Albany, SUNY; Ashley M. Fox, Columbia University; Ashwin Ramaswamy, Icahn School of Medicine at Mount Sinai; Victor Asal, State University of New York (SUNY), Albany

- P11 Norms and Parental Leave: Do Home Country Policies Affect Immigrants?

 Samantha Minieri. University of Connecticut
- P11 Who Are the Born Abroads? Thomas A. Gryn, U.S. Census Bureau
- P11 Barcelona's Got Talent: Migration, Residential Change, and Socioeconomic Polarization
 Antonio Lopez-Gay. Center for Demographic Studies (Barcelona)
- P11 Trends in Immigration From Bangladesh to Assam, 1951–2001
 Evidence From Direct and Indirect Demographic Estimation
 Nandita Saikia, Jawaharlal Nehru University; Apala Saha, Jawaharlal Nehru
 University; Jayanta Kumar Bora, Indian Institute for Dalit Studies; William Joe,
 Institute of Economic Growth
- P11 Migration, Gender, and Health in Australia Arusyak Sevoyan, University of Adelaide
- P11 Short-Term House-Husbands: Reversal and Reinstatement of Husbands' Role in the Context of International Female Migration in Indonesia

Faishal Aminuddin, University of Brawijaya; Saseendran Pallikadavath, University of Portsmouth; Henny Rosalinda, University of Brawijaya; Amie Kamanda, University of Portsmouth; Keppi Sukesi, University of Brawijaya

- P11 The Migration of Family Members and Their Subjective Well-Being:
 Observation and Analysis From the Perspective of Family
 Yang Zhang, University of Michigan
- P11 Voices Submersed By the Dam: Demographic and Socioeconomic Heterogeneity of Impacts of Large-Scale Infrastructure Building in the Brazilian Amazon

Alisson F. Barbieri, Universidade Federal de Minas Gerais (UFMG); Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Arthur Moret, Universidade Federal de Rondonia - UNIR; Neiva Araujo, Universidade Federal de Rondonia - UNIR

- P11 How Economic and Political Factors Interact in Stratifying International Visa-Free Travel and Migratory Opportunities Jacob Thomas, University of California, Los Angeles
- P11 Perceptions Versus Behavior: New Insights into South African Internal Migration
 Tyler W. Myroniuk, George Mason University

	v
P11	Open Defecation and Access to Tap-Water in India Sumit Mishra, Indira Gandhi Institute of Development Research
P11	Negotiated Economic Security: Economic Wellbeing and Social Support of Undocumented Latino Immigrants Jennifer L Scott, Louisiana State University
P11	Going to the City or Staying Behind: Migration Decision of Children in China Zai Liang, State University of New York (SUNY), Albany; Zhongshan Yue, Xi'an Jiaotong University; Yuanfei Li, State University of New York (SUNY), Albany
P11	Studying Immigrant Integration through Self-Reported Life Satisfaction in the Residence Country: Evidence for Seven European Countries Angela Paparusso, Sapienza University of Rome; Elena Ambrosetti, Sapienza University of Rome; Salvatore Strozza, University of Naples Federico II
P11	Lifetime Residence in Urban Versus Rural Environments and Depression Among Ghanaian and South African Older Adults: An Analysis of the WHO Study on Global Ageing and Adult Health (SAGE) Dzifa Adjaye-Gbewonyo, Johns Hopkins University; George Rebok, Johns Hopkins University; Joseph J. Gallo, Johns Hopkins University; Alden Gross, Johns Hopkins University; Saifuddin Ahmed, Johns Hopkins University; Carol Underwood, Johns Hopkins University
P11	Language Acquisition, Citizenship, and Employment Among Israeli Immigrants in Germany Uzi Rebhun, Hebrew University
P11	Full-Time Employment Among Latino Immigrants: Variation Across New Immigrant Destination Types Emily J. Wornell, Penn State University
P11	Immigrant Assimilation in New Destinations: Co- and Inter-Ethnic Social and Work Networks in Rural Oregon Emily J. Wornell, Penn State University
P11	Towards a Theoretical Framework for Understanding Urban Informality and Adaptation to Climate Change Ishmael Adams, University of Technology Sydney (UTS)
P11	Selective Remigration and Measures of Immigrants' Assimilation: A Multidimensional Approach Louise Caron, Institut National d'Études Démographiques (INED)

A Socioeconomic Status of Immigrant Women in Gendered

of Pre-Immigration Host-Country University Education Feng Hou, Statistics Canada; Yuqian Lu, Statistics Canada

Yu Korekawa, National Institute of Population and Social Security Research

International Students, Immigration and Earnings Growth: The Effect

Migratory Processes

P11

P11

P11	Separation and Spatial Mobility: A Cross-National Comparison
	Hill Kulu, University of Liverpool; Julia Mikolai, University of St Andrews; Sergi Vidal,
	University of Queensland; Christine Schnor, Katholieke Universiteit Leuven; Didier
	Willaert, Vrije Universiteit Brussel; Fieke H. L. Visser, University of Groningen; Clara
	H. Mulder, University of Groningen; Michael J. Thomas, University of Groningen
P11	How Do Immigrant Visa Categories Shape the Children of

- P11 How Do Immigrant Visa Categories Shape the Children of Immigrants' Education? Rennie Lee, University of Melbourne
- P11 Making Noncitizen Rights Real: Where Are Noncitizens Coming Forward to Denounce Legal Services Fraud?

 Juan M. Pedroza, Stanford University
- P11 Social Exchange in Mate Selection Among Rural-to-Urban Migrants in China
 Liqun Zeng, University of Illinois at Urbana-Champaign
- P11 A Different Kind of "Boom": Recent Retirement Migration Patterns Ben Bolender, U.S. Census Bureau
- P11 The Causal Effect of Dialect Skill on Migrants' Residence: Evidence
 From Comtemporary China
 Mengyu Liu, The Hong Kong University of Science and Technology
- P11 Linguistic Distance, Age at Migration, and Proficiency in English Among Asian Migrants in the United States
 Gillian Stevens, University of Alberta; Lei Chai, University of Alberta
- P11 In Accommodation with Assimilation? Patterns of Marriage Immigrant Parents' Educational Involvement in South Korea Yool Choi, Hanyang University; Jiwon Lee, Johns Hopkins University; Sungsik Hwang, Hanyang University
- P11 Short- and Long-Term Effects of Separation on Housing Tenure in England and Wales
 Julia Mikolai, University of St Andrews; Hill Kulu, University of St Andrews
- P11 Social Change, Out-Migration, and Exit From Agriculture
 Dirgha Ghimire, University of Michigan; William G. Axinn, University of Michigan;
 Prem Bhandari, University of Michigan
- P11 Urbanization, Climate Change, and Vegetation Coverage in China Leiwen Jiang, National Center for Atmospheric Research and Shanghai University; Anping Chen, Princeton University
- P11 Cross Border Marriages in the United States: The Intersection of Marriage, Migration and Spousal Citizenship Kelly Stamper Balistreri, Bowling Green State University
- P11 Spatial Analysis of Neighborhood Racial Change: Chicago 1980–2010 Wenquan Zhang, University of Wisconsin-Whitewater; John R. Logan, Brown University
- P11 —Out-Migration Patterns of Foreign-Born Residents from Sweden 1990—2013
 Andrea Monti, Stockholm University

- P11 Country Attachment and Emigration Intentions Among Foreign Born—Did They Pursue? Comparing Intentions and Realizations in Out-Migration of Immigrants in Relation to Host- and Home-Country Attachment
 - Andrea Monti, Stockholm University; Eleonora Mussino, Stockholm University
- P11 Will Return Mexican Routes be Preserved, or Is It Time to Rethink New Destinations from the Origin?

 Juan Diego Teran Paez, El Colegio de México
- P11 Relationship Between International Migration and Internal Migration in México, Municipal Approximation From the Spatial Perspective, 2000–2015

 Juan Diego Teran Paez, El Colegio de México
- P11 Spatial Inequality, Residential Segregation and Life Satisfaction in Hong Kong
 Donglin Zeng, Hong Kong University of Science and Technology
- P11 Out-Migration As a Spatial Process and Its Linkages With Regional Development: Evidence From NSS Data, 2007–2008

 Nandan Kumar, International Institute for Population Sciences (IIPS)
- P11 Immigrant Residential Segregation Across European Cities: The Role of Public Housing

 Gregory Verdugo, Paris 1: Sorana Toma, Le Centre de la Recherche en Économie

Gregory Verdugo, Paris 1; Sorana Toma, Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE);; Jean Louis Pan Ke Shon, Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE)Le Centre de la Recherche en Économie et Statistique (CREST) and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE);

- P11 Why Do Migrants Go Back and Forth? Circular Migration Between Finland and Sweden
 Rosa Weber, Stockholm University; Jan M. Saarela, Åbo Akademi University
- P11 Israeli Settlements in the Palestinian Territories (the West Bank and East Jerusalem): Drives for Population Growth and Movement Ameed Saabneh, *University of Haifa*
- P11 On the Road to Recovery? Power Plant Closures and Neighborhood Well-Being

Zachary Barnett-Howell, University of Wisconsin–Madison; **Rachel Frattarola,** University of Wisconsin–Madison; **Cristian Hernandez,** University of Wisconsin–Madison

- P11 Human Capital Accumulation and Specialization Among Childhood Immigrants
 Marcos A. Rangel, Duke University; Ying Shi, Duke University
- P11 The Long-Term Consequences of Armed Conflict on International Migration

Michelle L. O'Brien, University of Washington

P11

P11	Who Are More Vulnerable to Forced Migration in India? Empirical
	Evidences From National Sample Survey
	Protap Mukherjee, Young Lives India

- P11 Environmental Risk and Adaptation in Two Coastal Municipalities in the Philippines
 Lindy Williams, Cornell University; Marie Joy Arguillas, University of the Philippines;
 Florio O. Arguillas, Cornell University
- P11 How Gender Roles Influence Immigrant Assimilation: Evidence From Time Use Data

Felix Muchomba, Rutgers University; Neeraj Kaushal, Columbia University

Assimilation or Alienation? The Case of American Muslim Religiosity

Laila Noureldin, University of Chicago

and Immigration

- P11 Impacts of Transport Infrastructures on Population and Employment Change in the United States, 1970–2010
 Bishal Kasu, South Dakota State University; Guangqing Chi, Pennsylvania State University
- P11 Family Migration and Migrant Remittances in Uganda John Atwebembeire Mushomi, Makerere University
- P11 Work Time and Dietary Behaviors Among Mexican Immigrant Adults in the United States
 Susana Quiros, Penn State University
- P11 Moving Onward but Not Upward? Occupational Mobility and Subsequent Migration in South Africa Rebecca Wang, Brown University
- P11 Same-Sex Yet Different: Comparing Residential Mobility Among Gay, Lesbian, and Straight Married Couples Liqi Kevin Huang, University of Minnesota - Twin Cities; Jasmine Trang Ha, University of Minnesota - Twin Cities
- P11 Internal Migration and Physical Health of the Older Adults in Rural China: Using Biomarkers and Propensity Score Analysis Abstract Qian "Jasmine" Song, Arizona State University
- P11 Protected Areas and Illegal Natural Resource Collection
 Scott Yabiku, Penn State University; Abigail Sullivan, Arizona State University;
 Abigail York, Arizona State University; Qunshan Zhao, Arizona State University;
 Jennifer Glick, Penn State University; Sharon Hall, Arizona State University
- P11 Cyclone Impacts on Migration in Coastal Bangladesh
 Amanda Carrico, University of Colorado Boulder; Katharine Donato, Vanderbilt
 University; Bhumika Piya, Vanderbilt University
- P11 Revisiting Spatial Assimilation Theory: Analyzing Residential Segregation of European Ethnic Groups Using Restricted Micro Data for 1930 and 1940

 Mark Fossett, Texas A&M University; Xinyuan Zou, Texas A&M University

P11	Expanding the Mainstream: Natives, Immigrants, and Declining Ethnic Distinction
	Christina J. Diaz, University of Arizona

- P11 Seasonal Migration from Dry Climatic Zone: A Case of Rural Maharashtra
 Abdul Jaleel CP, Sree Sankaracharya University of Sanskrit, Kerala, india; Aparajita Chattopadhyay, International Institute for Population Sciences (IIPS)
- P11 Rural Migration, Place of Origins, and Residential Segregation in Shenzhen, 2000–2010
 Xiaogang Wu, Hong Kong University of Science and Technology
- P11 Immigrant Exposure and Segregation: Effects on the Attitudes of Native Born
 Michael J. R. Martin, Pennsylvania State University
- P11 Remittances and Immigrant Health
 Graciela M. Teruel, Universidad Iberoamericana; Erika Arenas, University of
 California, Santa Barbara; Jenjira Yahirun, University of Hawaii at Manoa
- P11 English Proficiency and Homeownership in the U.S. Immigrant Population
 Dafeng Xu, University of Minnesota
- P11 Human Vulnerability and Risk of Natural Hazards and Resilience of Coastal Communities in the Bay of Bengal Region—A Case Study From Odisha Coast, India Gopal Krishna Panda, *Utkal University*
- P11 Explaining the Link Between Education and Green Behavior in the Philippines: The Role of Knowledge and Climate Change Perception Roman Hoffmann, Wittgenstein Center (IIASA, VID/ÖAW, WU); Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- P11 Spatial Assimilation and Place Stratification Across the United States: A Study of Metropolitan Racial Residential Segregation Amber R. Crowell, California State University, Fresno; Mark Fossett, Texas A&M University
- P11 First Out-Migration and First Return of Rural-Urban Migrants in China: An Event-History Analysis
 Chen Chen, Asian Demographic Research Institute, Shanghai University; C. Cindy Fan, University of California, Los Angeles
- P11 Health in Motion: Implications of U.S. Migration Experience for the Physical and Mental Health of Mexican Return Migrants Joshua T. Wassink, University of North Carolina at Chapel Hill
- P11 The Influence of Sea Level Rise on Internal Migration and the Redistribution of Florida's Future Coastal Population: An Agent-Based Model Approach

Katherine J. Curtis, University of Wisconsin–Madison; Rachel S. Bergmans, University of Wisconsin–Madison; Andrea Hicks, University of Wisconsin–Madison; David Egan-Robertson, University of Wisconsin–Madison

P11 **Educational Mobility and Progression Among Immigrant Families in** the United States: The Role of Legal Status A. Nicole Kreisberg, Brown University; Margot Jackson, Brown University

237 **Biodemography Across the Life Course**

DISCUSSANT: Emily Rauscher, University of Kansas

CHAIR: Xi Song, University of Chicago

Topic 4. Health and Mortality 12:30 pm-2:00 pm — Salon A-3

- 237-1 Grandmothers, Grandfathers, and Their Effects on Offspring Fertility and Survival: Evidence From Historic Utah, Quebec, and Sweden Ken R. Smith, University of Utah; Lisa Dillon, Université de Montréal; Alain Gagnon, Université de Montréal; Hélène Vézina, Université du Québec à Chicoutimi; Heidi A. Hanson, University of Utah; Luciana Quaranta, Lund University; Martin Dribe, **Lund University**
- 237-2 Mid-Life Conditions Mediating the Link Between Early-Life Circumstances and Later-Life Outcomes: Linked Birth. Census. Military, and Death Records for the United States, 1912–2012 Karen Rolf, University of Nebraska Omaha; Joseph Ferrie, Northwestern University
- 237-3 Women Survive Severe Famines and Epidemics Better Than Men Virginia Zarulli, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Julia Barthold, University of Southern Denmark and Max-Planck Odense Center on Biodemography of Aging; Anna Oksuzyan, Max-Planck Institute for Demographic Research; Rune Lindahl-Jacobsen, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography; Kaare Christensen, Max-Planck Odense Center on the Biodemography of Aging; James W. Vaupel, Max-Planck Odense Center on the Biodemography of Aging and Unit for Epidemiology, Biostatistics and Biodemography
- 237-4 Biodemography of Alzheimer's Disease: Puzzling Connections With Other Health and Longevity-Related Traits Anatoliy I. Yashin, Duke University; Fang Fang, Duke University; Liubov S. Arbeeva, Duke University; Deging Wu, Duke University; Igor Akushevich, Duke University; Konstantin G. Arbeev, Duke University; Mikhail Kovtun, Duke University; Ilya Y. Zhbannikov, Duke University; Arseniy Yashkin, Duke University; Alexander

Kulminski, Duke University; Svetlana V. Ukraintseva, Duke University

238 **Child Health and Mortality: Measurement Challenges**

DISCUSSANT: Emily Treleaven, University of California, San Francisco

CHAIR: Emily Treleaven, University of California, San Francisco

Topic 4. Health and Mortality

12:30 pm-2:00 pm — Salon A-4

- 238-1 Low Birth Weight and Child Health: Disparities by Race/Ethnicity Kate H. Choi, University of Western Ontario; Melissa L. Martinson, University of Washington
- 238-2 Height Among Healthy Children in Low- and Middle-Income Countries: An Assessment Mahesh Karra, Harvard University; S. V. Subramanian, Harvard University; **Guenther Fink,** Harvard University
- 238-3 Misreporting Month of Birth: Implications for Nutrition Research Anna Folke Larsen, University of Copenhagen: Derek Headey, International Food Policy Research Institute (IFPRI); William A. Masters, Tufts University
- **Understanding Misclassification Between Neonatal Deaths and** Stillbirths: Empirical Evidence From Malawi Li Liu, Johns Hopkins University; Henry Kalter, Johns Hopkins University; Yue Chu, Johns Hopkins Bloomberg School of Public Health; Narjis Kazmi, Johns Hopkins Bloomberg School of Public Health; Alain K. Koffi, Johns Hopkins Bloomberg School of Public Health; Agbessi Amouzou, Johns Hopkins University; Olga Joos, Johns Hopkins Bloomberg School of Public Health; Melinda Munos, Johns Hopkins Bloomberg School of Public Health; Robert Black, Johns Hopkins Bloomberg School

239 **Cross-National Comparisons of Child Well-being**

DISCUSSANT: Juho Härkönen. Stockholm University

CHAIR: Margot Jackson, Brown University

of Public Health

Topic 3. Children and Youth

238-4

12:30 pm-2:00 pm — Private Dining Room #2

- 239-1 Migration and Parental Absence in Latin America: A Comparative Assessment Jack DeWaard, University of Minnesota - Twin Cities; Jenna Nobles, University of Wisconsin–Madison; Katharine Donato, Vanderbilt University
- 239-2 Reinforcing at the Top or Compensating at the Bottom? Nonlinearities in the Association Between Family Background and Academic Performance in Germany and Norway Michael Grätz, University of Oxford; Øyvind Wiborg, University of Oslo
- 239-3 Income Gaps in Early Childhood Cognitive Development: Why Are They Larger in the United States Compared to the United Kingdom, Australia, and Canada?

Bruce Bradbury, University of New South Wales; Jane Waldfogel, Columbia University; Elizabeth Washbrook, University of Bristol

239-4 Childhood Family Income Volatility and Psychiatric Disorder in Sweden and the United States

> Siwei Cheng, New York University; Kyriaki Kosidou, Karolinska Institute; Bo Burström, Karolinska Institute; Charlotte Björkenstam, Stockholm University; Anne Pebley, University of California, Los Angeles; Emma Björkenstam, University of California, Los Angeles

240 European Migration and Integration

DISCUSSANT: Cynthia Buckley, University of Illinois Urbana-Champaign

CHAIR: Richard Alba, The Graduate Center, CUNY

Topic 6. Migration and Urbanization

12:30 pm-2:00 pm — Joliet Room

240-1 Changing European Immigrant Characteristics and Implications for the Incorporation of New Arrivals

Kristen Jeffers, University of Minnesota; Lara Cleveland, University of Minnesota; Patricia Kelly Hall, University of Minnesota; Sula Sarkar, University of Minnesota

- 240-2 Muslim-Immigrant Integration in Europe: Bright and Blurry
 Boundaries for Muslim-Immigrant Integration in the Context of the
 European Refugee Crisis
 Daniel Ramirez, Pennsylvania State University
- 240-3 Immigrants' Gender Role Attitudes Toward Women's Employment in Europe: A New Approach to Studying Assimilation
 Léa Pessin, Pennsylvania State University; Bruno Arpino, Universitat Pompeu Fabra
- 240-4 Statistical and Taste-Based Discrimination: What Affects Immigrants the Most in Finding a Job in Italy?

 Maria Gabriella Campolo, University of Messina; Giovanni Busetta, University of Messina; Demetrio Panarello, Parthenope University of Naples

241 Fatherhood in Complex Families

DISCUSSANT: Cynthia Osborne, University of Texas at Austin

CHAIR: Christina Cross, University of Michigan

Topic 2. Marriage, Families, Households, and Unions

12:30 pm-2:00 pm — Williford B

- 241-1 Challenging Dichotomies of Fatherhood in an Era of Family
 Complexity: With an Application Examining Father Involvement
 Ken Arsenault, Sam Houston State University; Bart Stykes, Sam Houston State
 University
- 241-2 Fathers' Multiple-Partner Fertility and Children's Educational Outcomes

Robert A. Pollak, Washington University in St. Louis; **Donna K. Ginther,** University of Kansas; **Astrid Grasdal,** University of Bergen

- 241-3 With Age Comes...? Late Parenthood Viewed Through a Fatherhood Lens
 - Wendy Sigle, London School of Economics and Political Science
- 241-4 Understanding Child Support Trajectories
 Laurel Sariscsany, Columbia University; Irwin Garfinkel, Columbia University;
 Lenna Nepomnyaschy, Rutgers University

Saturday Program

242 Fertility and Contraception in Developing Countries: Measurement Innovations

DISCUSSANT: Ann Biddlecom, Guttmacher Institute

CHAIR: Win Brown, Bill & Melinda Gates Foundation

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 12:30 pm—2:00 pm — Salon A-5

242-1 Interviewer Effects on Survey Responses in Democratic Republic of the Congo

Philip Anglewicz, Tulane University; Patrick Kalambayi Kayembe, Université de Kinshasa; Pierre Akilimali, University of Kinshasa; Linnea Perry Eitmann, Tulane University School of Public Health and Tropical Medicine

- 242-2 Contraceptive Use Information From DHS Surveys: The Quality and Consistency of Reproductive Calendar Data Sarah E. K. Bradley, Abt Associates, Inc.
- 242-3 A New Approach to Measuring and Explaining Trends in Contraceptive Prevalence Rates: The Case of India, 1992–2005

 Maria Vignau Loria, University of Washington; Charles Hirschman, University of Washington
- 242-4 Age-Adjusted Measurement of Contraceptive Use: Does It Better Explain the Relationship Between Fertility and Contraception?
 Yoonjoung Choi, U.S. Agency for International Development (USAID); Madeleine Short Fabic, U.S. Agency for International Development (USAID); Jacob Adetunji, U.S. Agency for International Development (USAID)

243 Innovative Predictors of Adolescent Sexual and Reproductive Health

DISCUSSANT: Mahua Mandal, University of North Carolina at Chapel Hill

CHAIR: **Terri-Ann Thompson**, *Ibis Reproductive Health*

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 12:30 pm—2:00 pm — Continental A

243-1 Executive Function Associated With Sexual Risk in Young South African Women: Findings From the HPTN 068 Cohort

Molly Rosenberg, Indiana University, School of Public Health; Audrey Pettifor, University of North Carolina at Chapel Hill; Mihaela Duta, University of Oxford; Nele Demeyere, University of Oxford; Ryan Wagner, University of the Witwatersrand; Amanda Selin, University of North Carolina at Chapel Hill; Catherine MacPhail, University of New England; Oliver Laeyendecker, Johns Hopkins University; James Hughes, University of Washington; Alan Stein, University of Oxford; Stephen Tollman, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand

- 243-2 Implications of Pubertal Timing for Romantic Relationship Quality
 Among Heterosexual and Sexual Minority Young Adults
 Bianka M. Reese, University of North Carolina at Chapel Hill; Sarah L. Trinh,
 University of Michigan; Carolyn T. Halpern, University of North Carolina at Chapel
 Hill
- 243-3 Graduated Driver Licensing and Teen Fertility
 Monica Deza, University of Texas at Dallas
- 243-4 The Effect of Minimum Wage Increases on Teen Fertility
 Joseph J. Sabia, San Diego State University; Monica Deza, University of Texas at
 Dallas

244 Law Enforcement and Population Processes

DISCUSSANT: Valerio Bacak, Rutgers School of Criminal Justice

CHAIR: Jason Schnittker, University of Pennsylvania

Topic 5. Gender, Race and Ethnicity

12:30 pm-2:00 pm — Williford C

- 244-1 Immigration Enforcement and Foster Care Placements
 Catalina Amuedo-Dorantes, San Diego State University; Esther Arenas Arroyo,
 Queen Mary University of London
- 244-2 The Impact of Federal Law Enforcement Grants on Drug Arrests:

 Evidence From the Edward Byrne Program

 Robynn Cox, University of Southern California; Jamein P. Cunningham, Portland

 State University
- 244-3 From Blue Lines to Black Bars: Does Police Militarization Predict Local Incarceration Rates?

 Ellen Dinsmore, University of Wisconsin-Madison
- 244-4 Whose Rights? Inequality and Tradeoffs in New York City
 Amanda B. Geller, New York University; Jeffrey Fagan, Columbia University; Tom
 Tyler, Yale University

245 Low Fertility: Asian and U.S. Perspectives

DISCUSSANT: Zheng Wu, University of Victoria

CHAIR: Terence Hull, Australian National University

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health

12:30 pm–2:00 pm — Continental B

- 245-1 Debating Son Preference Through Hindu-Muslim Fertility
 Differentials in "Ultra-Low" Fertility Situation in Kolkata, India
 Saswata Ghosh, Institute of Development Studies Kolkata (IDSK); Nandini Ghosh,
 Institute of Development Studies Kolkata (IDSK)
- 245-2 Fact or Fiction of Low Fertility Trap in China: A Comparative Study With Korea, Japan, and the United States
 Juhua Yang, Renmin University of China

245-3 Persistent Demographic Difference: The Case of East Asian Family/ Fertility Difference

S. Philip Morgan, University of North Carolina at Chapel Hill; **Yong Cai,** University of North Carolina at Chapel Hill; **Samuel Fishman,** University of North Carolina at Chapel Hill

245-4 Paid Family Leave and Women's Childbearing Decisions in the United States

Johanna Thunell, University of Southern California

246 Methodological Innovations in Family Demography: Analytic Approaches

DISCUSSANT: Robert Schoen, Pennsylvania State University

CHAIR: Bart Stykes, Sam Houston State University

Topic 2. Marriage, Families, Households, and Unions

12:30 pm-2:00 pm — Salon A-2

246-1 The Mechanics of the Baby Boom. Unveiling the Role of the Epidemiological Transition

Patrick Sabourin, Institut National de la Recherche Scientifique (INRS); Samuel Vézina, Institut National de la Recherche Scientifique (INRS); Danielle Gauvreau, Concordia University; Benoît Laplante, Institut National de la Recherche Scientifique (INRS)

246-2 Parental Leave, Intrahousehold Specialization and Children's Wellbeing

Serena Canaan, American University of Beirut

246-3 Are Highly Educated Women More Likely to Give Birth to the Second Child? Evidence From Mixture Models

Anna Matysiak, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Daniele Vignoli, Università degli Studi di Firenze; Angelo Lorenti, Max Planck Institute for Demographic Research

246-4 Understanding Trends in the Transition to Adulthood: An Application of Competing Trajectories Analysis

Matthias Studer, NCCR LIVES and IDEMO University of Geneva; Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Jarl Mooyaart, Netherlands Interdisciplinary Demographic Institute (NIDI)

247 Race and Inequality in Economic Outcomes

DISCUSSANT: Andres Villarreal, University of Maryland, College Park

CHAIR: Lincoln Quillian, Northwestern University

Topic 7. Economy, Labor Force, and Inequality

12:30 pm-2:00 pm — Astoria Room

247-1 Childhood Economic Resources and Black-White Disadvantages in Adult Life Chances in the United States

David Brady, University of California, Riverside; **Ulrich Kohler,** University of Potsdam

247-2 Race, Religion, and Immigration: Experimental Evidence From the Labor Market

Deborah Rho, University of St. Thomas; **Marina Mileo Gorsuch**, University of Minnesota

- 247-3 Wealth, Race, and Place: How Neighborhood Disadvantage From Adolescence to Middle Adulthood Affects Wealth Inequality and the Racial Wealth Gap at Age 50

 Brian L. Levy, University of North Carolina at Chapel Hill
- 247-4 Skin Tone and Wealth Inequality in Latin America
 Matthew Painter, University of Wyoming; Shiri Noy, University of Wyoming;
 Malcolm Holmes, University of Wyoming

248 Replication and Data Sharing in Demography: New Practices and Scientific Norms

CHAIR: Carl Schmertmann, Florida State University

Topic 13. Invited Sessions

12:30 pm-2:00 pm — Williford A

- 248-1 Opportunities and Challenges for Researchers Andrew Noymer, University of California, Irvine
- 248-2 Replication and Data Sharing: A Perspective on Challenges and Opportunities for Journals
 Stephen A. Matthews, Pennsylvania State University
- 248-3 Opportunities and Challenges for Funding Agencies
 Rebecca Clark, Eunice Kennedy Shriver National Institute of Child Health and
 Human Development (NICHD)
- 248-4 Opportunities and Challenges for Demography as a Discipline David Lam, *University of Michigan*

249 Schooling and Healthy Development

DISCUSSANT: Michelle Frisco, Pennsylvania State University

CHAIR: Littisha Bates, University of Cincinnati

Topic 3. Children and Youth

12:30 pm-2:00 pm — Salon A-1

249-1 Toxic Schools? How School Exposures During Adolescence Influence Trajectories of Health Through Young Adulthood

Courtney E. Boen, University of North Carolina at Chapel Hill; **Karen Kozlowski,** University of Southern Mississippi; **Karolyn Tyson,** University of North Carolina at Chapel Hill

249-2 Hit, Robbed, and Put Down (but Not Bullied): Underreporting of Peer Harassment by Minority and Male Students

Tianjian Lai, University of California, Los Angeles; **Grace Kao,** University of Pennsylvania

- 249-3 Early Exclusionary School Discipline and Adolescent Wellbeing Nayan G. Ramirez, Pennsylvania State University; Garrett T. Pace, University of Michigan; Gerardo Cuevas, Pennsylvania State University; Wade C. Jacobsen, Pennsylvania State University
- 249-4 Is Subsidized Child Care Associated With Lower Risk of Grade Retention for Low-Income Children? Evidence From Child-Care and **Development Fund Administrative Records Linked to American Community Survey Data** Rachel M. Shattuck, U.S. Census Bureau

250 Sexual Identity, Health Behavior, and Well-being

DISCUSSANT: Mieke Beth Thomeer, The University of Alabama

CHAIR: Rachel Donnelly, University of Texas at Austin

Topic 1. Fertility, Family Planning, Sexual Behavior, and Reproductive Health 12:30 pm-2:00 pm — Continental C

- 250-1 Sexual Orientation Concordance and (Un)Happiness About Births Caroline Sten Hartnett, University of South Carolina; Katrina M. Walsemann, University of South Carolina; Lisa Lindley, George Mason University; Daniela Negraia, University of South Carolina
- 250-2 Dimensions of Sexual Orientation and Sleep Disturbance Among Young Adults

Julie Fricke, University of Colorado Denver; Maria Sironi, University College London

- 250-3 Trends in Sexual Orientation Disparities in Smoking and Smoking-Related Behaviors From 2002 to 2014 Janelle Downing, University of California, San Francisco; Julia Przedworski, University of Minnesota; Nancy Gordon, Kaiser Permanente Division of Research
- 250-4 Medical Comfort at the Intersection of Sexual Orientation and **Gender Identity** Zelma Tuthill, Rice University; Bridget Gorman, Rice University

251 Work and Families

DISCUSSANT: Jessica Hardie, Hunter College, City University of New York (CUNY)

CHAIR: Sarah Damaske, Pennsylvania State University

Topic 2. Marriage, Families, Households, and Unions

12:30 pm-2:00 pm — Waldorf Room

251-1 How Family Policies Stimulate Maternal Labor Force Participation: Strong Effects Differing by Parity and Regions in Germany Martin Bujard, Federal Institute for Population Research; Jasmin Passet-Wittig, Federal Institute for Population Research; Michael Mühlichen, Federal Institute for Population Research

- 251-2 Why Do Mothers With Young Children Experience More Work-Family Conflict? The Job Demands—Resources Perspective
 Kei Nomaguchi, Bowling Green State University; Marshal Neal Fettro, Bowling
 Green State University
- 251-3 Scheduling Complexity: Changes in Work Scheduling for American Parents, 1990–2012
 Peter Hepburn, University of California, Berkeley
- 251-4 When Do Work-Family Policies Work for Men and Women?
 Unpacking Material and Cultural Factors
 Sarah Thebaud, University of California, Santa Barbara; David S. Pedulla, Stanford University

252 Workplace Organization and Gender Inequality

CHAIR: Michelle Budig, University of Massachusetts Amherst

Statistics Norway; Sharon Sassler, Cornell University

Topic 5. Gender, Race and Ethnicity

12:30 pm-2:00 pm — Private Dining Room #1

- 252-1 Partnership Status and the Wage Premium in the United States,
 United Kingdom, Germany, and Norway: What Explains Differentials
 Between Married and Cohabiting Adults?
 Fenaba Addo, University of Wisconsin-Madison; Brienna Perelli-Harris, University of Southampton; Stefanie Hoherz, University of Southampton; Trude Lappegård,
- 252-2 Holding Up Half the Sky: The Impact of State-Owned Enterprise Reform on the Gender Inequality in Labor Market Outcomes in Urban China, 1988–2007
 Sharon Xuejing Zuo, University of Houston
- 252-3 Gender Ideologies and Desired Work-Family Amenities Among STEM Graduates

 Jennifer Glass, The University of Texas at Austin; Paige Gabriel, The University of Texas at Austin; Kara Takasaki, The University of Texas at Austin; Sharon Sassler, Cornell University; Beth Livingston, Cornell University; Emily Parker, Cornell University
- 252-4 Workplace Flexibility and Time Use: How Remote Workers Allocate Time to Market and Nonmarket Activities
 Christine Coyer, Cornell University; Rachel Dunifon, Cornell University

2017 MEETING PARTICIPANTS INDEX

PROGRAM PARTICIPANTS INDEX

Oral Paper, Poster and Session Participants

* indicates participant is a presenter

Α	Acosta, Laura	Adjiwanou, Vissého D
Aassve, Arnstein	116-2* pg. 178	118-3*pg. 179
30-2*pg. 97	Adair, Linda	Adsera, Alicia
Abascal, Maria	175-4 pg. 227	14-4* pg. 81 176-1* pg. 227
40 pg. 103	Adali, Tugba 143-3* pg. 201	Adukia, Anjali
P5* pg. 164	Adams, Ishmael	104-3* pg. 154
Abdullahi, Salamatu	P11* pg. 283	Aeppli, Clemens
P3* pg. 107	Addo, Fenaba	234-4 pg. 279
Abe, Gbenga	252-1* pg. 296	Afenyadu, Godwin
P6 pg. 175	Adebauo, Samuel	P10 pg. 260
P8 pg. 210	P6 pg. 173	Afulani, Patience
Abel, Guy	Adebayo, Samuel	229-2* pg. 276
6-1pg. 77	P8 pg. 215	Agadjanian, Victor
124-1 pg. 182		114-3 pg. 166
141-2* pg. 199 154-4 pg. 207	Adebowale, Ayo P6* pg. 175	P2 pg. 90
196 pg. 247	P8* pg. 210	P4 pg. 131
P3 pg. 108	Adedini, Sunday	P5 pg. 160
P3 pg. 111	P6 pg. 172	P5 pg. 164
Abramowska-Kmon,	P9 pg. 237	Agahi, Neda
Anita	Adedokun, Sulaimon	P2 pg. 87
P4 pg. 134	P10* pg. 258	Agarwal, Neha
P5* pg. 162	P10* pg. 259	94-1*pg. 147
Abufhele, Alejandra	Adekanmbi, Victor	P4* pg. 129
171-2* pg. 225	P10 pg. 258	Agarwal, Smisha
P9* pg. 238	P10 pg. 259	P6* pg. 173
Aburto, José Manuel	Adelman, Robert	Agarwal, Sumit
147-4* pg. 203	191 pg. 244	139-4pg. 199
P10* pg. 257	Adetunji, Jacob	Agrawal, Ankush
Acciai, Francesco	64 pg. 124	P5 pg. 161
157-1* pg. 208	162-4pg. 220	Agrawal, Sutapa
Acharya, Arunkumar	197-4* pg. 248	P1* pg. 67
P5* pg. 159	204 pg. 263	Agrawal, Tushar
Acharya, Rajib	242-4 pg. 291	P4* pg. 129
P6 pg. 169	Adewara, Kehinde	P5* pg. 161
P8 pg. 218	P7 pg. 189	Agree, Emily
Acker, Julia	Adewole, Ololade	3 pg. 75
P7 pg. 192	P6* pg. 172	Aguila, Emma
Ackert, Elizabeth	Adeyoju, Temitope	P1 pg. 67
P9 pg. 235	P6* pg. 174	P10 pg. 257
P9* pg. 238	P7 pg. 189	Aguilera, Guadalupe
Acosta, Enrique	Adjaye-Gbewonyo, Dzifa	P1 pg. 68
57-2 pg. 121	P11* pg. 283	P6* pg. 172
P7* pg. 193		

Ahearn, Caitlin	Akinyemi, Joshua	Ali, Mohamed
165-2pg. 221	P2* pg. 90	190 pg. 244
Ahern, Jennifer	P6 pg. 170	229-1pg. 276
P7 pg. 195	P6 pg. 176	Alirigia, Robert
Ahlbom, Anders	P8 pg. 212	203-2 pg. 262
P10 pg. 257	Aksan, Anna-Maria	Alkema, Leontine
Ahlburg, Dennis	P8* pg. 213	P3 pg. 108
106 pg. 154	Akushevich, Igor	Allahviranloo, Mahdieh
207 pg. 264	160-1*pg. 218	159-4 pg. 218
Ahmed, Fathi	237-4pg. 288	Allan, Rebecca
P8 pg. 213	P3* pg. 112	P10* pg. 254
	Akwara, Elsie	
Ahmed, Saifuddin	P6* pg. 172	Allen, Chenoa
229 pg. 276	ALABI, Matthew	11-3* pg. 79
P11 pg. 283	P8* pg. 209	Allendorf, Keera
Ahmed, Syud	Alagarajan, Manoj	119 pg. 179
65-1 pg. 125	232-2 pg. 278	Altindag, Onur
Ahrenfeldt, Linda		143-2*pg. 201
106-1* pg. 154	Alagrajan, Manoj	Altman, Claire
Aidar, Tirza	P8 pg. 218	82-2pg. 141
116-1 pg. 178	Alam, Shamma	99-1pg. 150
P5 pg. 164	P8 pg. 212	196-3* pg. 247
Aiello, Allison	Al-Attar, Ghada	P11* pg. 281
99-3 pg. 150	190-3*pg. 244	Alvarado, Steven
231-2 pg. 277	Alba, Richard	56-1* pg. 120
P1 pg. 73	216-1* pg. 269	61-1 pg. 123
P7 pg. 190	240 pg. 290	85 pg. 142
P10 pg. 261	Albright, Madison	123-1* pg. 181
Aiken, Abigail	P8 pg. 213	148 pg. 203
69 pg. 127	Alburez-Gutierrez, Diego	Alvarez-Palau, Eduard
121 pg. 180	P7* pg. 196	P7 pg. 194
137-2* pg. 197		Alves, Luciana
170-3 pg. 224	Aldrich, Lindsey P2* pg. 87	224-1 pg. 274
Ailshire, Jennifer		P3 pg. 110
4-3pg. 76	P9 pg. 237	P10* pg. 257
31 pg. 98	Alemu, Besufekad	Alvira-Hammond, Marta
92-3pg. 146	P4* pg. 131	P3* pg. 110
209-4 pg. 266	Alemu, Bezatu	Alzalak, Zakarya
P3* pg. 115	P7* pg. 193	143-1 pg. 201
P10 pg. 261	Alexander, Monica	P6* pg. 169
Akachi, Yoko	93-4pg. 147	
181-2 pg. 239	133-3* pg. 187	Amaral, Ernesto
Akhondi, Mohammad	P10* pg. 261	82-4* pg. 141
Mehdi	Alexander, Trent	Amaral, Sofia
P7 pg. 192	48-1pg. 116	140-1* pg. 199
Akilimali, Pierre	186-3 pg. 242	Ambrosetti, Elena
242-1 pg. 291	Alfonso, Y. Natalia	P11* pg. 283
P8 pg. 231	64-1* pg. 125	Amendah, Djesika
Akinwale, Opeyemi	Ali, Moazzam	P1 pg. 72
P6 pg. 174	P8 pg. 213	Amin, Sajeda
10pg. 1/4	. 5	P2 pg. 89
		P9 pg. 237

Aminuddin, Faishal	Andersson, Krister	Appleton, Allison
108-4 pg. 156	P10 pg. 254	P9 pg. 233
P11 pg. 281	Andersson, Matthew	Araujo, Neiva
P11 pg. 282	167 pg. 222	P11 pg. 282
Amo-Adjei, Joshua	P10* pg. 260	Arbeeva, Liubov
24-1* pg. 94	Andrade, Flavia	237-4 pg. 288
P6* pg. 169	P1* pg. 70	
Amoateng, Acheampong	P1* pg. 70	Arbeev, Konstantin
P2 pg. 89		132-2 pg. 186
P6* pg. 169	Andrasfay, Theresa	237-4 pg. 288
	P6* pg. 172	P3 pg. 112
Amogne, Ayanaw	P7* pg. 189	Arbogast, Mathieu
P6 pg. 171	Andreev, Evgeny	37-2*pg. 101
Amorim, Mariana	218-2 pg. 270	Arcara, Jennet
39-3*pg. 103	Andreev, Kirill	P3 pg. 113
P9* pg. 231	161-3*pg. 219	Arenas Arroyo, Esther
Amorin Claro de Castro,	P1* pg. 71	11-2 pg. 79
Elga	Andrew, Megan	244-1 pg. 292
P7 pg. 193	15-4pg. 82	Arenas, Erika
Amouzou, Agbessi	50-1* pg. 117	P11* pg. 287
64 pg. 124	Andriano, Liliana	Arends-Kuenning, Mar
238-4 pg. 289	180-2* pg. 230	63-3 pg. 124
Amuedo-Dorantes,	P2 pg. 90	P5 pg. 165
Catalina	P10* pg. 259	Arguillas, Florio
11-2*pg. 79	Angeles, Gustavo	P11 pg. 286
244-1* pg. 292	P6 pg. 173	
Anadon, Isabel	Angeli, Aurora	Arguillas, Marie
P3*pg. 112	P5* pg. 163	P11 pg. 286
Ananat, Elizabeth	Angel, Jacqueline	Arias, Elizabeth
39-1 pg. 102		27-2pg. 96
	94 pg. 147 P10 pg. 255	Armenta, Amada
Andersen, Kathryn 24-3* pg. 94		P7 pg. 190
	Angel, Ronal	Arnashanti, N. S.
Anderson, Barbara	P10 pg. 255	P6 pg. 171
181-3 pg. 239	Anglewicz, Philip	Arocho, Rachel
Anderson, D.	141-1 pg. 199	P2* pg. 86
140-2 pg. 199	242-1 pg. 291	Arokiasamy,
Anderson, D. Augustus	P6 pg. 176	Perianayagam
P4* pg. 131	P8 pg. 213	P7 pg. 194
Anderson, Lydia	P8 pg. 214	Arpino, Bruno
P2* pg. 93	Angotti, Nicole	103-1* pg. 153
P4* pg. 132	10-3 pg. 79	119-4*pg. 179
Anderson, Ragnar	62-2 pg. 123	240-3 pg. 290
P6 pg. 169	P6 pg. 173	
P6 pg. 172	Ansari, Arya	Arránz Becker, Oliver
Anderson, Sarah	P9 pg. 235	130-2 pg. 185
34-1 pg. 99	Anshumali, Amit	Arroyo, Julia
Anderson, Seri	P4* pg. 132	123-3*pg. 181
121-4* pg. 181	Apouey, Benedicte	Arsenault, Ken
	182-2 pg. 239	241-1* pg. 290
Andersson, Gunnar	Appiah, Duke	Arthi, Vellore
81-3 pg. 140 110-1 pg. 156	33-3pg. 99	79-1pg. 139
110-1hg. 130	1.0	

Asad, Asad	Axinn, William	Baird, Saran
61 pg. 123	P11 pg. 284	P10 pg. 256
148-4* pg. 204	Ayernor, Paul	Bairoliya, Neha
Asal, Victor	P2* pg. 86	145-1*pg. 202
P11 pg. 282	Ayllón, Sara	
	Ayiioii, 3ara	Baizan, Pau
Asa, Soladoye	126-3* pg. 183	81-2 pg. 140
P6 pg. 175	Ayodeji, Kazeem	81-4* pg. 141
P8 pg. 210	P6* pg. 173	196-2* pg. 247
Asher, Sam	Azin, Ali	Bajracharya, Ashish
104-3 pg. 154	P7 pg. 192	P6 pg. 174
Asiimwe, John Bosco	Azose, Jonathan	Baker, David
182-1 pg. 239	P3* pg. 108	21-4pg. 84
Assaad, Ragui	13	Baker, Elizabeth
90 pg. 145	В	P8 pg. 211
	В	P9* pg. 235
Astone, Nan	Babalola, Stella	
113 pg. 158	51-2pg. 117	Baker, Jack
P4 pg. 132	Babazadeh, Saleh	74-2*pg. 137
Asuming, Patrick	P6* pg. 176	Baker, Rachel
P6* pg. 176	P8 pg. 214	83-4*pg. 142
P9* pg. 235		Bakhtsiyarava, Maryia
Asuru, Rofina	Babb, Michael	141-4 pg. 200
203-2 pg. 262	18-4 pg. 83	215-2* pg. 269
Atherwood, Serge	Babiarz, Patryk	Bakshi, Baishali
P4* pg. 131	160-4pg. 219	215-1*pg. 269
Atiqul Haq, Shah	227-4 pg. 275	Balachandran, Arun
P8* pg. 210	Bacak, Valerio	P5* pg. 165
	244 pg. 292	
Attané, Isabelle	Bachmeier, James	Balakrishnan, Uttara
P8 pg. 209	49-3* pg. 116	P5* pg. 164
P11 pg. 281	234-3 pg. 279	Balbo, Nicoletta
Augustine, Jennifer	236 pg. 280	P7* pg. 194
167-1 pg. 222	P11 pg. 281	Balistreri, Kelly
Aung, Tin Lei Lei		P4 pg. 132
24-3 pg. 94	Bachrach, Christine	P11* pg. 284
Austin, Nichole	169 pg. 223	Balk, Deborah
170-4* pg. 224	Bacon, Emily	18 pg. 83
	175-1* pg. 227	155 pg. 207
Auyero, Javier	P10* pg. 261	188-3 pg. 243
46-1 pg. 106	Baier, Tina	P3 pg. 109
Avendano, Mauricio	P9* pg. 231	
14-1 pg. 81	Bailey, Ajay	Ballard, Richard
115-1 pg. 177	P2 pg. 89	111-2 pg. 157
Averett, Susan	Bailey, Emelie	Banerjee, Adrita
16-1* pg. 82	P10 pg. 254	P7* pg. 195
Avogo, Winfred		Banerjee, Rakesh
123-2 pg. 181	Bailey, Martha	155-3* pg. 207
168-4* pg. 223	15-2pg. 81	Bangha, Martin
Awoonor-Williams, John	34-1*pg. 99	138-1 pg. 198
Koku	48-1pg. 116	Banjo, Olufunmilayo
64-3 pg. 125	Bai, Meng	P6* pg. 176
07 0pg. 120	58-4* pg. 121	10pg. 1/0

203-2 pg. 262

Bankole, Akinrinola	Barciay, Kieron	Bashir, Saima
97 pg. 149	P7* pg. 193	51-3* pg. 117
197 pg. 247	P9* pg. 230	Bastos, Francisco
232-1 pg. 278		
232-3 pg. 278	Barden-O'Fallon, Janine	55-1pg. 119
	51-2 pg. 117	BASU, Alaka
P6 pg. 169	Bardo, Anthony	212-3* pg. 267
P6 pg. 177	P3* pg. 110	Bates, Lisa
Banks, Jacqueline		
51-1* pg. 117	Bar-Haim, Eyal	95-3 pg. 148
Bansak, Cynthia	8-1pg. 78	95-4pg. 148
	Barham, Tania	Bates, Littisha
16-1 pg. 82	177-3 pg. 228	249 pg. 294
Bao, Luoman	Barik, Debasis	Bates, Nancy
P2* pg. 86		
P10 pg. 258	P3* pg. 109	37-4 pg. 101
	Barker, Hilary	192-1 pg. 245
Baptista, Emerson	P5* pg. 158	Battala, Madhusudhana
78-3* pg. 139	Barnett-Howell, Zachary	P5 pg. 163
144-1*pg. 201	P11* pg. 285	Bauer, Ramon
P11* pg. 281		6-1pg. 77
Barajas-Gonzalez, R.	Barnighausen, Till	
Gabriela	10-1 pg. 79	Bauldry, Shawn
P9 pg. 235	Barofsky, Jeremy	87-1* pg. 144
Barakat, Bilal	10 pg. 79	Bauman, Kurt
	10 pg. 79	P4* pg. 134
154-4 pg. 207	177-2* pg. 228	Baumbartner, Erin
Baranowska-Rataj, Anna		
91-4*pg. 146	Barrett, Richard	P9 pg. 234
167-2* pg. 223	P4 pg. 129	Bautista-Leon, Andrea
Barar, Rana	Barrientos, Tonatiuh	91-2pg. 146
121-2 pg. 180	P7 pg. 193	Bawah, Ayaga
	Barr, Peter	64-3*pg. 125
Barban, Nicola	53-4*pg. 118	P6 pg. 176
172-1* pg. 225	· =	
193-2 pg. 245	Barthold, Julia	Baynes, Colin
P7 pg. 194	237-3 pg. 288	64-4pg. 125
P9* pg. 230	Bartik, Timothy	Beach, Brian
Barber, Jennifer	165-1 pg. 221	79-1* pg. 139
69-1 pg. 127		93 pg. 146
69-3 pg. 128	Bartlett, Bryce	
184 pg. 240	P1* pg. 71	Bea, Megan
	P7* pg. 189	P4 pg. 134
P8 pg. 214	Bartley, Katherine	Bean, Frank
Barbieri, Alisson	P1* pg. 68	65-2pg. 125
180 pg. 229	Bartumeus, Frederic	Beauchamp, Andrew
P11 pg. 281	102-1 pg. 152	80-3 pg. 140
P11* pg. 282		
Barbieri, Magali	Baruwa, Ololade	Beauchemin, Cris
133-3 pg. 187	P3 pg. 113	236-2* pg. 280
	Basaran Sahin, Duygu	P2 pg. 93
Barbosa, Regina	161-2 pg. 219	Beck, Audrey
131-4 pg. 186	216-1 pg. 269	31-1 pg. 98
Barbuscia, Anna		P7 pg. 190
210-4* pg. 267	Basellini, Ugofilippo	
P8* pg. 211	147-4 pg. 203	Beck, Baptiste
1.5	Bashir, Adnan	P1 pg. 70
	P7 pg. 196	Beck, Brenden

Becker, Stan	Benitez, Viridiana	Bertrand, Jane
23 pg. 85	P9 pg. 235	183 pg. 240
89 pg. 145	Bennett, Neil	P6 pg. 176
177 pg. 228	P2 pg. 91	P8 pg. 213
Beckfield, Jason	Benova, Lenka	P8* pg. 214
164-1 pg. 221	45-1pg. 105	Betz, Michael
Beer, Joop	P8 pg. 213	P2* pg. 88
P5 pg. 165	Benzeval, Michaela	Bevis, Leah
Begall, Katia	P5 pg. 162	155-2 pg. 207
P2 pg. 92	Bérard-Chagnon, Julien	Bhalotra, Sonia
Beguy, Donatien	74-3* pg. 137	140-1 pg. 199
138-1 pg. 198	Berchick, Edward	Bhandari, Prem
192-4 pg. 245	P7* pg. 193	213-1 pg. 268
P6 pg. 173	Berchtold, Andre	P6 pg. 174
Behera, Jagannath	3-2pg. 76	P11 pg. 284
P7 pg. 196	Berenson, Abbey	P11* pg. 281
Behler, Rachel	P10 pg. 255	Bhandarkar, Pallavi
119-1 pg. 179	P10 pg. 255	P7 pg. 196
Behrman, Julia	Berger, Justin	Bharathi, Naveen
22-1*pg. 85	P10 pg. 257	P4* pg. 130
P2 pg. 90	Bergeron-Boucher,	Bhaskar, Renuka
Bellani, Daniela	Marie-Pier	150-3* pg. 205
52-4 pg. 118	146-1* pg. 202	152-1 pg. 205 216-2 pg. 269
Bellman, Benjamin	Bergmans, Rachel	
P1* pg. 74	P11* pg. 287	Bhol, Aditya 202-2* pg. 250
Dellevia Levia		202-2pg. 230
Bellows, Laura	Bergouignan, Christophe	
11-4*pg. 80	P3 pg. 107	Bhowmick, Riddhi
11-4* pg. 80 Bell, Suzanne		Bhowmick, Riddhi 155-3 pg. 207
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263	P3 pg. 107	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel	P3 pg. 107 Berhane, Yemane P7 pg. 193	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118	P3 pg. 107 Berhane, Yemane	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118	P3pg. 107 Berhane, Yemane P7pg. 193 Berkman, Lisa	Bhowmick, Riddhi 155-3pg. 207 Bhuwania, Pragya 66-4*pg. 126 Biddlecom, Ann 242pg. 291
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143	P3 pg. 107 Berhane, Yemane	Bhowmick, Riddhi 155-3pg. 207 Bhuwania, Pragya 66-4*pg. 126 Biddlecom, Ann 242pg. 291 Bignami, Simona
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149	P3pg. 107 Berhane, Yemane P7pg. 193 Berkman, Lisa 94-2pg. 147 P5pg. 163	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub p3 pg. 111 Bijlsma, Maarten 73-2* pg. 136
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten 73-2* pg. 136 103-4 pg. 153
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten 73-2* pg. 136 103-4 pg. 153 Billari, Francesco
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten 73-2* pg. 136 103-4 pg. 153 Billari, Francesco 48-3 pg. 116
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten 73-2* pg. 136 103-4 pg. 153 Billari, Francesco 48-3 pg. 116 125 pg. 182
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84	P3 pg. 107 Berhane, Yemane	Bhowmick, Riddhi
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84 Bengtsson, Tommy	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96 Bernardi, Laura 38-3 pg. 102 81-3 pg. 140 P5* pg. 161	Bhowmick, Riddhi
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84 Bengtsson, Tommy 72-2 pg. 136	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96 Bernardi, Laura 38-3 pg. 102 81-3 pg. 140 p5* pg. 161 p8 pg. 214	Bhowmick, Riddhi
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84 Bengtsson, Tommy 72-2 pg. 136 93-1 pg. 147	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96 Bernardi, Laura 38-3 pg. 102 81-3 pg. 140 p5* pg. 161 p8 pg. 214 Berry, Paul	Bhowmick, Riddhi
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84 Bengtsson, Tommy 72-2 pg. 136 93-1 pg. 147 P10 pg. 258	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96 Bernardi, Laura 38-3 pg. 102 81-3 pg. 140 P5* pg. 161 P8 pg. 214 Berry, Paul P4* pg. 132	Bhowmick, Riddhi
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84 Bengtsson, Tommy 72-2 pg. 136 93-1 pg. 147 P10 pg. 258 Benini, Giacomo	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96 Bernardi, Laura 38-3 pg. 102 81-3 pg. 140 P5* pg. 161 P8 pg. 214 Berry, Paul P4* pg. 132 Bertoni, Neilane	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten 73-2* pg. 136 103-4 pg. 153 Billari, Francesco 48-3 pg. 116 125 pg. 182 172-3 pg. 225 205-1 pg. 263 228-2* pg. 276 P1 pg. 69 P2 pg. 90 Billingsley, Sunnee 30-3* pg. 97
11-4* pg. 80 Bell, Suzanne 204-2* pg. 263 Belsky, Daniel 53-1 pg. 118 53-2 pg. 118 86-1* pg. 143 96-1* pg. 149 Beltrán-Sánchez, Hiram 89-1* pg. 145 94-3* pg. 148 Benavides, Fernando P4 pg. 128 Benetsky, Megan P3* pg. 107 Bengtson, Vern 21-3 pg. 84 Bengtsson, Tommy 72-2 pg. 136 93-1 pg. 147 P10 pg. 258	P3 pg. 107 Berhane, Yemane P7 pg. 193 Berkman, Lisa 94-2 pg. 147 P5 pg. 163 P5 pg. 165 Berky, Axel 83-2 pg. 141 P7 pg. 190 Bermudez Tapia, Bertha P10 pg. 254 Bernardi, Fabrizio 28-2 pg. 96 Bernardi, Laura 38-3 pg. 102 81-3 pg. 140 P5* pg. 161 P8 pg. 214 Berry, Paul P4* pg. 132	Bhowmick, Riddhi 155-3 pg. 207 Bhuwania, Pragya 66-4* pg. 126 Biddlecom, Ann 242 pg. 291 Bignami, Simona 146 pg. 202 Bijak, Jakub P3 pg. 111 Bijlsma, Maarten 73-2* pg. 136 103-4 pg. 153 Billari, Francesco 48-3 pg. 116 125 pg. 182 172-3 pg. 225 205-1 pg. 263 228-2* pg. 276 P1 pg. 69 P2 pg. 90 Billingsley, Sunnee

Bilsborrow, Richard	Blakely, Tony	Bora, Jayanta
180 pg. 229	95-1pg. 148	117-2 pg. 178
215-4* pg. 269	Blake, Mary Kate	P11* pg. 282
Binder, Ariel	50-1 pg. 117	Borgerhoff Mulder,
15-2 pg. 81	Blanchard, Kelly	Monique
Birditt, Kira	170 pg. 224	P1 pg. 69
189-2 pg. 243	· -	Borges, Gabriel
· -	Blankenship, Kim	
Bird, Tomas	P4 pg. 128	P1* pg. 68
218-3 pg. 271	Blau, Francine	Borgschulte, Mark
Biroli, Pietro	156 pg. 207	124-3*pg. 182
39-4pg. 103	Bledsoe, Caroline	230-4*pg. 277
Birtulescu, Anna	62 pg. 123	Borja, Judith
P7 pg. 189	78 pg. 139	P10 pg. 258
Bischoff, Kendra	Bloome, Deirdre	Borker, Girija
17-1 pg. 82	52-3*pg. 118	P9* pg. 238
	165-3*pg. 221	Bornatici, Christina
Bishai, David	226 pg. 275	P2 pg. 87
27-4 pg. 96		
64-1 pg. 125	Blume, Grant	Bosco, Claudio
134-4 pg. 187	128-2* pg. 184	25-3 pg. 95
P2 pg. 92	Blunch, Niels-Hugo	Bosky, Amanda
Bishop-Royse, Jessica	P7* pg. 197	8-2*pg. 78
112 pg. 157	Boardman, Jason	Bouchoucha, Ibtihel
Bisika, Chawona	53-2pg. 118	P2 pg. 89
P11 pg. 280	86-4 pg. 143	Boudreaux, Michel
Bisika, Thomas	96-1 pg. 149	P8 pg. 209
P9* pg. 236	Boatemaa, Sandra	Boughton, Seth
P11* pg. 280	P7* pg. 191	P1 pg. 70
Bisiriyu, Lukman	Boen, Courtney	Bourbeau, Robert
P6 pg. 172	56-2*pg. 120	57-2 pg. 121
Biswas, Nabaneeta	249-1* pg. 294	P7 pg. 121
182-4*pg. 240	P10 pg. 259	
	Boertien, Diederik	Bowers, Lauren
Bitar, Nisreen	Doci delli, Diedelik	
DO 57 21F	28-2* ng 96	P3* pg. 111
P8 pg. 215	28-2* pg. 96	Boyd, Catherine
Bitler, Marianne	207-1 pg. 265	
Bitler, Marianne P9* pg. 236	207-1 pg. 265 Bohk-Ewald, Christina	Boyd, Catherine
Bitler, Marianne	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229	Boyd, Catherine P9* pg. 236
Bitler, Marianne P9* pg. 236	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo	Boyd, Catherine P9* pg. 236 Boydell, Vicky
Bitler, Marianne P9* pg. 236 Björkenstam, Charlotte	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76	Boyd, Catherine P9*pg. 236 Boydell, Vicky 114-2pg. 166
Bitler, Marianne P9* pg. 236 Björkenstam, Charlotte 239-4 pg. 289	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186	Boyd, Catherine P9* pg. 236 Boydell, Vicky 114-2 pg. 166 P8 pg. 217 Boyd, Monica
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231 Black, Nyesha	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152 P3* pg. 109	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231 Black, Nyesha 79-3pg. 139	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152 P3* pg. 109 Bolton, Liza	Boyd, Catherine P9*pg. 236 Boydell, Vicky 114-2pg. 166 P8pg. 217 Boyd, Monica 104pg. 153 Boyd-Swan, Casey 235-4*pg. 280 Boyer, Christopher 203-2*pg. 262 Boyle, Elizabeth P6pg. 173
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231 Black, Nyesha 79-3pg. 139 Black, Robert	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152 P3* pg. 109 Bolton, Liza 95-1* pg. 148	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231 Black, Nyesha 79-3pg. 139 Black, Robert 101-3pg. 152	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152 P3* pg. 109 Bolton, Liza 95-1* pg. 148 Bongaarts, John	Boyd, Catherine P9*pg. 236 Boydell, Vicky 114-2pg. 166 P8pg. 217 Boyd, Monica 104pg. 153 Boyd-Swan, Casey 235-4*pg. 280 Boyer, Christopher 203-2*pg. 262 Boyle, Elizabeth P6pg. 173
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231 Black, Nyesha 79-3pg. 139 Black, Robert	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152 P3* pg. 109 Bolton, Liza 95-1* pg. 148 Bongaarts, John 20 pg. 84	Boyd, Catherine
Bitler, Marianne P9*pg. 236 Björkenstam, Charlotte 239-4pg. 289 Björkenstam, Emma 239-4pg. 289 Bjorkman, Martina 171-4pg. 225 Blaabæk, Ea P9pg. 231 Black, Nyesha 79-3pg. 139 Black, Robert 101-3pg. 152	207-1 pg. 265 Bohk-Ewald, Christina 178-1* pg. 229 Bolano, Danilo 3-2* pg. 76 132-1* pg. 186 Bolender, Ben P11* pg. 284 Bolgrien, Anna 102 pg. 152 P3* pg. 109 Bolton, Liza 95-1* pg. 148 Bongaarts, John	Boyd, Catherine P9*pg. 236 Boydell, Vicky 114-2pg. 166 P8pg. 217 Boyd, Monica 104pg. 153 Boyd-Swan, Casey 235-4*pg. 280 Boyer, Christopher 203-2*pg. 262 Boyle, Elizabeth P6pg. 173 Bozon, Michel P8*pg. 209

Bradbury, Bruce	Breinholt, Asta	Brown, Samuel
239-3pg. 289	P9* pg. 234	171-1 pg. 225
Bradley, Sarah	Breton, Etienne	Brown, Susan
29 pg. 97	P5* pg. 159	7-2pg. 77
210-2 pg. 266	Brew, Bridget	105-3*pg. 154
242-2*pg. 291	217-3* pg. 270	119-3 pg. 179
P5 pg. 164	Brewer, Mackenzie	136-3* pg. 188
P6* pg. 177	P2* pg. 88	Brown, Win
Brady, David		29 pg. 97
247-1* pg. 293	Brietzke, Maria	242 pg. 291
Brady, Eoghan	195-2* pg. 246	Bruce, Antonio
64-1 pg. 125	Brines, Julie	P3 pg. 113
126-1* pg. 183	113-1 pg. 158	
	Brinton, Mary	Bruch, Elizabeth
Braga, Breno	77-1 pg. 138	15-1*pg. 81
126 pg. 183	184-4* pg. 241	125 pg. 182
P4* pg. 132	Brite, Jennifer	159 pg. 218
Brajesh, Brajesh	95-2* pg. 148	Bruns, Angela
P8* pg. 212	P1* pg. 67	187-1* pg. 242
Brand, Jennie	P1* pg. 67	Buathong, Thananon
5 pg. 76	Brons, Anne	97-2*pg. 149
59 pg. 121	P2 pg. 91	Buber-Ennser, Isabella
75-2* pg. 137		143-1*pg. 201
Brandon, Peter	Brooks-Gunn, Jeanne	184-1 pg. 241
P2* pg. 92	215-3 pg. 269	Bucca, Mauricio
P4* pg. 130	P4 pg. 132	P4 pg. 130
Branigan, Amelia	P4 pg. 134	
P9* pg. 238	Broström, Göran	Buckley, Cynthia
	93-3 pg. 147	82 pg. 141
Branson, Zea	Brotman, Laurie	82 pg. 141
P9 pg. 232	P9 pg. 235	240 pg. 290
Bratter, Jenifer	Brottrager, Michael	Budig, Michelle
37 pg. 101	124-1 pg. 182	9-3*pg. 78
68 pg. 127	Brown, Anna	252 pg. 296
Braudt, David	37-4pg. 101	Bueno, Xiana
P10* pg. 259		77-1*pg. 138
Brauner-Otto, Sarah	Brown, Dustin	184-4pg. 241
139 pg. 198	166 pg. 222	Buher Kane, Jennifer
P8 pg. 216	P3* pg. 109	120 pg. 180
P10* pg. 256	Browning, Christopher	P1* pg. 72
Braverman, Ariela	17 pg. 82	P10 pg. 260
P7 pg. 193	85 pg. 142	Buhl-Wiggers, Julie
Brayne, Sarah	169-2* pg. 224	P9 pg. 235
P3* pg. 108	231-3* pg. 277	Bujard, Martin
	P10 pg. 262	210-1 pg. 266
Brazil, Noli	Brown, J. Scott	251-1* pg. 295
107-4*pg. 155	P7 pg. 197	
P5 pg. 160	Brown, Karida	Bulanda, Jennifer
Breen, Elizabeth	234-2* pg. 279	P2 pg. 94
79-2* pg. 139	Brown, Lauren	P7* pg. 197
Breen, Richard	92-3*pg. 146	Bulanda, Ronald
67-3pg. 126	Brown, Ryan	P2* pg. 94
75-3 pg. 137	140 pg. 199	Bullock, Sandra
	140 hg. 133	P8 pg. 216

Bumpass, Larry	Cai, Qian	Campos Horta, Mariana
P3 pg. 107	P3 pg. 107	P6* pg. 173
Bures, Regina	Cai, Shenghan	Canaan, Serena
P3* pg. 114	P6 pg. 171	246-2* pg. 293
Burgard, Sarah	Cai, Yixia	Cancian, Maria
5-4*pg. 77	P4* pg. 133	7-1*pg. 77
59 pg. 121	Cai, Yong	Canfield, Caitlin
95 pg. 148	20-4*pg. 84	137-3 pg. 197
P10 pg. 256	65-3pg. 125	170-3 pg. 224
Burger, Rulof	245-3 pg. 293	Canning, David
193-3 pg. 245	Calazans, Júlia	65 pg. 125
Burgert-Brucker, Clara R.	47-4* pg. 115	P6 pg. 170
60-4 pg. 122	P7 pg. 191	P10 pg. 257
218-3 pg. 271	Calder, Catherine	Cano, Carlos
Burik, Casper	231-3 pg. 277	-
		P7 pg. 191
1-1pg. 74	Caldwell, Julia	Cantu, Phillip
Burk, Derek	P1 pg. 71	P10* pg. 255
52-3pg. 118	P10* pg. 262	P10* pg. 255
Burrows, Michael	Calhoun, Elizabeth	Canudas-Romo, Vladimir
47-1* pg. 115	P4 pg. 129	89-3* pg. 145
Burström, Bo	Call, Maia	178 pg. 228
239-4 pg. 289	18-2* pg. 83	Capistrant, Benjamin
· -	60-2*pg. 122	33-3pg. 99
Busetta, Giovanni		
240-4* pg. 290	Calva, Luis Enrique	Capps, Randy
Byles, Julie	194-3pg. 246	49-3pg. 116
224-4 pg. 274	Calvert, Clara	Caramanis, Christina
Byrne, Thomas	47-3pg. 115	P9* pg. 233
209-2 pg. 266	Calvi, Rossella	Cardona, Carolina
	80-3*pg. 140	134-4* pg. 187
Byun, Geumsun		Cardoso Ferreira,
P4* pg. 130	Calzada, Esther	
Bzostek, Sharon	P5 pg. 165	Vanessa
P3 pg. 110	P9* pg. 235	P11* pg. 281
	Calzavara, Liviana	Carioli, Alessandra
С	P8 pg. 216	25-3* pg. 95
Calcallana Mania	Camarda, Carlo	Carlson, Elwood
Cabellero, Maria	178-3* pg. 229	30 pg. 97
196-1 pg. 247	P3* pg. 111	98-4*pg. 150
Cadena, Brian	P5 pg. 162	Carlson, Marcia
156 pg. 207	Camargo, Martha	28-3* pg. 97
196-1* pg. 247	68-4* pg. 127	75 pg. 137
Cagney, Kate A.		P2 pg. 93
164-3 pg. 221	Cambois, Emmanuelle	
169 pg. 223	115-2 pg. 177	Carollo, Angela
P10 pg. 262	Cameron, Drew	P5* pg. 162
	P1* pg. 72	Caron, Louise
Cai, Jixuan	Campbell, Mary	213-4* pg. 268
P3 pg. 108	152-2 pg. 206	P11* pg. 283
Cailas, Michael		Carr, Deborah
46-2pg. 106	Campolo, Maria	136 pg. 188
Cain, Virginia	Gabriella	160-3 pg. 219
42-2* pg. 104	72-4*pg. 136	100 5 PB. 217
	240-4 ng. 290	

Carrico, Amanda	Caven, Meg	Chan, Loritta
P11* pg. 286	P9* pg. 237	P11 pg. 281
Carr, Jillian	Cavrini, Giulia	Channon, Andrew
140 pg. 199	P10 pg. 258	229-4 pg. 276
Carr, Michael	Cederström, Agneta	Chan, Tak Wing
59-4* pg. 122	P4 pg. 129	226-4* pg. 275
226-3 pg. 275	Cepa, Kennan	P4* pg. 131
Carroll, Jamie	P9* pg. 231	Chao, Fengqing
46-1* pg. 106		P3* pg. 108
	Cerda, Magdalena	
Cartwright, Alice	125-3 pg. 183	Cha, Paulette
137-4 pg. 198	Cerigo, Helen	P7* pg. 191
Carvalho, Rui	P10* pg. 253	Chapman, Kyle
46-4pg. 106	Cervantes-Ortega,	87-4 pg. 144
Cas, Ava	Maribel	Chase-Lansdale, P.
P4 pg. 132	P1 pg. 72	Lindsay
Caspi, Avshalom	P3* pg. 107	P4 pg. 132
230-1 pg. 277	Chae, David	Chatterjee, Esha
Cassels, Susan	P10 pg. 254	45-4*pg. 106
P6* pg. 172	Chae, Sophia	Chatterjee, Sayantani
Casterline, John	118 pg. 179	P7* pg. 196
44 pg. 105	232-3 pg. 278	P8* pg. 209
98 pg. 150	Chai, Hye Won	Chatterji, Sangeeta
Castro, Andres	P2* pg. 91	P5 pg. 159
98-3* pg. 150	P9 pg. 236	Chattopadhyay, Aparajita
116-3* pg. 178	Chai, Lei	60-3 pg. 122
P2 pg. 90	219-4 pg. 271	P6 pg. 170
	P11 pg. 284	P11* pg. 287
Castro, Ashley		
P9 pg. 235	Chakrabarti, Parijat	Chaturvedi, Anuraag
Castro, Marcia	159-1* pg. 218	P10 pg. 258
25 pg. 95	Chalker, Chad	Chauvel, Louis
144 pg. 201	P3 pg. 113	8-1* pg. 78
218 pg. 270	Chama Chiliba, Chitalu	147-2* pg. 203
Castro Martin, Teresa	P9* pg. 234	Chávez, Sergio
97-1pg. 149	Chambers, Brittany	99-1 pg. 150
Catalano, Ralph	55-4pg. 120	196-3pg. 247
130-4 pg. 185	Chan, Angelique	Cha, Youngjoo
Catron, Peter	P1 pg. 74	9-1*pg. 78
61-2* pg. 123	Chandler, Raeven Faye	32 pg. 98
Caudillo, Mónica	P10* pg. 262	52 pg. 118
233-1 pg. 278	Chang, Angela	Chekol, Bekalu
Cavalli, Nicolo	94-2* pg. 147	24-2*pg. 94
48-3 pg. 116		Chelwa, Nachela
Cavalli, Nicolò	Chang, Jin-Wook	P6 pg. 172
172-3* pg. 225	P4 pg. 133	Chemhaka, Garikayi
	Chang, Virginia	P3 pg. 113
Cavanagh, Shannon	P10 pg. 262	Chen, Anping
100 pg. 151	Chang, Yi-Chun	P11 pg. 284
119-1* pg. 179	179-3* pg. 229	
P2 pg. 91	Chan, Kit	Chen, Chen
P3 pg. 110	101-3 pg. 152	P11* pg. 287
P9 pg. 238		

Chen – Clark * presenter

Chen, Edith	Chi, Guangqing	Choi, Yool
14-3pg. 81	6 pg. 77	36-2pg. 101
Chen, Feinian	26-3* pg. 95	P5 pg. 161
90-4 pg. 145	60 pg. 122	P11 pg. 284
P10 pg. 258	180-3 pg. 230	Choi, Yoonjong
Cheng, Cheng	P3 pg. 113	203 pg. 262
P5* pg. 160	P4 pg. 130	Choi, Yoonjoung
Cheng, Mengyao	P11 pg. 286	150-4* pg. 205
58-1* pg. 121	Chihaya, Guilherme	220-2 pg. 272
	111-4 pg. 157	242-4*pg. 291
Chen, Gong P10 pg. 254	Child, Stephanie	Chor, Elise
	199-4*pg. 249	173-1* pg. 226
Cheng, Siwei	P7* pg. 191	Cho, Youngtae
112-1 pg. 157	Chinn, Juanita	P8 pg. 210
128-3* pg. 184 226 pg. 275	P3 pg. 114	Christakis, Nicholas
239-4*pg. 289	Chin, Seungwoo	P8 pg. 213
	158-2* pg. 208	
Cheng, Yen-hsin Alice	Chipato, Tsungai	Christensen, Kaare
80-2 pg. 140 P2* pg. 88	P6 pg. 169	206-3 pg. 264 237-3 pg. 288
P2* pg. 88	Chisi, Collins	P5 pg. 162
	P8 pg. 216	P7 pg. 195
Cheng, Yuan 65-3 pg. 125	Chisumpa, Vesper	P7 pg. 195
· -	47-2* pg. 115	Christian, Aaron
Chen, I-Chien	P8 pg. 212	54-4*pg. 119
68-3 pg. 127	Chiu, Chi-Tsun	Christianson, Deanna
P9* pg. 232	160-2 pg. 219	17-2 pg. 82
Chen, Jiapeng	P10 pg. 253	
P8 pg. 212	· -	Chung, Inkwan
Chen, Meichu	Chlon-Dominczak, Agnieszka	P4* pg. 133 P4* pg. 133
192-2 pg. 245	P4 pg. 134	
Chen, Qin		Chung, Pil P3* pg. 110
P9 pg. 234	Choe, Minja P3 pg. 107	
Chen, Shuang		Chu, Yue
P4* pg. 128	Cho, Hyusan	101-3 pg. 152
Chen, Ting	P2 pg. 90	238-4*pg. 289
P10 pg. 255	Choi, Daesung	Ciganda, Daniel
Chen, Yvonne Jie	P7* pg. 190	228-4*pg. 276
182-3pg. 240	Choi, Hwajung	Cintra, Renato
Chernenko, Alla	189-3* pg. 243	224-1 pg. 274
93-2pg. 147	Choi, Jaehee	Cisotto, Elisa
99-4pg. 151	211-4*pg. 267	P10* pg. 258
P1* pg. 68	P4* pg. 131	P10* pg. 258
P3* pg. 109	Choi, Jin Young	Clarady, Carrie
Cheung, Adam Ka-Lok	P7 pg. 192	P5* pg. 163
77-3pg. 138	Choi, Kate	Clark, Anne
Chiang, Yi-Lin	38 pg. 102	69-3*pg. 128
P2* pg. 93	196 pg. 247	Clarke, Philippa
	217-1* pg. 270	102-4 pg. 153
	238-1pg. 289	Clark, Rebecca
	P5* pg. 165	248-3*pg. 294
	Choi, Seung-won	P3 pg. 114
	/b=/I bu I 3 x	

Clark, Sam	Colen, Cynthia	Counterman, Miriam
55-2pg. 119	P1* pg. 73	46-3pg. 106
55-3pg. 120	P7 pg. 192	Courtin, Emilie
P6 pg. 173	Collinson, Mark	14-1*pg. 81
Clark, Shelley	55-2pg. 119	Cowan, Logan
118-2* pg. 179	P5 pg. 160	33-3pg. 99
192-4 pg. 245	Compernolle, Ellen	Cox, Carie
Clark, William	108-3* pg. 156	210 pg. 266
107-4 pg. 155	Coney, Sarah	P8* pg. 213
P5* pg. 160	P8 pg. 211	
Clawson, Shannon		Cox, Robynn
P3 pg. 113	Conley, Dalton	244-2* pg. 292
	53-3 pg. 118	Coyer, Christine
Cleland, John	P9 pg. 230	252-4* pg. 296
121-3 pg. 181	Connor, Dylan	Cozzolino, Elizabeth
P8 pg. 213	198-2* pg. 248	119-1 pg. 179
Cleveland, Lara	234-1* pg. 279	P9* pg. 231
240-1 pg. 290	Connor, Phillip	CP, Abdul
P3* pg. 110	143-4*pg. 201	P11 pg. 287
Cline, Mike	Cook, Elizabeth	Creanga, Andreea
26 pg. 95	P8 pg. 214	232 pg. 278
Clouston, Sean	Cooksey, Elizabeth	Crespo Cuaresma, Jesus
160 pg. 218	P1 pg. 73	124-1 pg. 182
193-1* pg. 245	Cook, Steven	
P7* pg. 192	7-1pg. 77	Cresswell, Jenny
Cockerham, William		P6 pg. 170
87-1 pg. 144	Cooper, Jan	Crimmins, Eileen
Cocola-Gant, Agustin	131-2* pg. 186	134-3* pg. 187
188-2 pg. 243	Cooper, Lindsey	P10 pg. 254
	P2* pg. 93	P10 pg. 260
Codjoe, Samuel	Cordoba, Evette	Croce-Galis, Melanie
54-4 pg. 119	231-2 pg. 277	P8 pg. 213
Coffey, Diane	Cordover, Alexander	Croft, Trevor
27-3* pg. 96	P3* pg. 108	102-2 pg. 152
102 pg. 152	Corker, Jamaica	P6 pg. 177
158 pg. 208	63 pg. 124	Cronin, Christopher
Cohen, Alan	Cornier, Nadine	183-3*pg. 240
P1 pg. 73	P6 pg. 174	Crosnoe, Robert
Cohen, Philip		219-2 pg. 271
109 pg. 156	Cornman, Jennifer	P2 pg. 91
P5 pg. 164	160-3 pg. 219	P9 pg. 235
P9 pg. 234	Cossman, Jeralynn	P9 pg. 238
Cohen, Rob	144-4 pg. 201	
154 pg. 206	P1* pg. 74	Cross, Christina
Cohn, D'vera	Costa, Megan	241 pg. 290
109 pg. 156	118-4* pg. 179	P2 pg. 89
Coleman, Joseph	Cottrell, Erika	Crowder, Kyle
182-2 pg. 239	170-1 pg. 224	186 pg. 242
	Coubes, Marie-Laure	186 pg. 242
Coleman-Minahan, Kate 45-3* pg. 106	194-3* pg. 246	191-3 pg. 244
	Coulibaly, Hamdou	P10 pg. 257
137-3*pg. 197		Crowell, Amber
	25-1pg. 95	P11* pg. 287

P6 pg. 169	P2 pg. 92	23-1 pg. 85
Crumly, David	Dahlberg, Johan	da Silveira, Luís Espinha
P1 pg. 69	P8* pg. 214	P7 pg. 194
Cruz, Christian Joy	Dahlen, Heather	
the state of the s		Das, Ipsita 180-4* pg. 230
P10* pg. 256	88-4 pg. 144	
Cruz, Cristina Elizabeth	Dai, Li	Das, Kailash Chandra
174-3 pg. 226	101-3 pg. 152	P3* pg. 108
Cruz, Marcio	d'Albis, Hippolyte	Das, Kumudini
65-1 pg. 125	168-1 pg. 223	P3 pg. 108
Cubbin, Catherine	Dalla Pozza, Francesca	Das, Maitreyi
164 pg. 221	14-4pg. 81	P2* pg. 93
P7 pg. 192	Dallman, Scott	Dasre, Aurélien
P9 pg. 235	P6* pg. 176	P5* pg. 158
Cuesta, Laura	P9* pg. 236	Daumler, Davis
P2* pg. 87	Damaske, Sarah	67-4pg. 127
Cuevas, Gerardo	251 pg. 295	Davenport, Frank
249-3 pg. 295	Danagoulian, Shooshan	155-1 pg. 207
Cullen, Mark	132 pg. 186	Davis, Jason
179-2 pg. 229	P1* pg. 71	108-2* pg. 156
Cunningham, Jamein	Danielsbacka, Mirkka	175-4* pg. 227
140-3* pg. 199	P2 pg. 89	215-4 pg. 269
244-2 pg. 292	P2* pg. 90	Davis, Kelly
Cunningham, Solveig	P2* pg. 90	39-1pg. 102
33-2 pg. 99	Danilova, Inna	
	218-2 pg. 270	Daw, Jonathan
Cupka, Cassandra		13-3 pg. 80
119-3 pg. 179 P3 pg. 112	Danko, Maciej P10 pg. 256	P1 pg. 69
		Dayioglu, Meltem
Curran, Sara	Dare, Napo Guitcha Betébe	90-1 pg. 145
18-4 pg. 83		Daza, Sebastian
141 pg. 199 202 pg. 250	P8* pg. 210	27-2*pg. 96
P8 pg. 211	Dariotis, Jacinda	56-4 pg. 120
	227 pg. 275	125-1*pg. 182
Currit, Alex 61-1* pg. 123	Darney, Blair	Dean, Mark
P7* pg. 123	170-1*pg. 224	171-1 pg. 225
	232-4 pg. 278	Deardorff, Julianna
Curtis, Katherine	Dasappa-Venketsamy,	P2 pg. 85
60-1 pg. 122	Princelle	Deb, Partha
124 pg. 182 P11 pg. 287	P8* pg. 209	175-3 pg. 227
	Das, Arup	de Bresser, Jochem
Curtis, Sian	203-3 pg. 262	150-2* pg. 205
63-2 pg. 124	Das, Dhiman	de Graauw, Els
183 pg. 240 204-1* pg. 263	P4 pg. 134	P7 pg. 190
P6 pg. 173	P5 pg. 166	De Hauw, Yolien
P8 pg. 210	Dasgupta, Aisha	P2* pg. 93
	23-1* pg. 85	de Hoop, Jacob
D	178-4 pg. 229	66-1 pg. 126
	P3* pg. 115	Dehry, Ilham
Dagadu, Helena	P6 pg. 176	P10* pg. 262
P10* ng 256	P6 ng 176	1 10pg. 202

Dehury, Bidyadhar	Desai, Sonalde	Dias, Carlos Alberto
203-3 pg. 262	45-4pg. 106	P7 pg. 191
De la Cruz Toledo, Elia	177-1 pg. 228	Diaz, Christina
P9* pg. 234	P2 pg. 92	195-1 pg. 246
Delaunay, Valérie	P3 pg. 109	P11* pg. 287
138-1 pg. 198	P4 pg. 129	Diaz-Venegas, Carlos
P1 pg. 70	P4 pg. 130	94-4*pg. 148
Deleon, Josué	P4 pg. 131	Dibaba, Yohannes
	P5 pg. 163	232-1 pg. 278
P8 pg. 211	P9 pg. 233	
DeLessio-Parson, Anne	DeSalvo, Bethany	DiClemente, Ralph
153-3 pg. 206	208 pg. 265	P1 pg. 68
P3* pg. 113	P6 pg. 171	Dieme, Binta
Deleveaux, Jamiko	Deshpande, Ashwini	P1 pg. 70
6-4*pg. 77	27-3 pg. 96	Dietrich, Janan
Dellor, Elinam	De Silva, Gretchen	225-3pg. 274
P9* pg. 230	P9 pg. 237	Diez Roux, Ana
Del Rey, Alberto	De Souza, Laeticia	169-1* pg. 223
P8* pg. 214	106-4* pg. 155	Dijkerman, Sally
Demeyere, Nele	P3* pg. 110	24-3 pg. 94
243-1 pg. 291		
De Neve, Jan-Walter	Desta, Selamawit	Dillaway, Chloe
	P6 pg. 171	170-2 pg. 224
13-1* pg. 80	Deutschmann, Franziska	Dillon, Lisa
166-1* pg. 222	P4* pg. 132	57-2 pg. 121
Denier, Nicole	de Valk, Helga	237-1 pg. 288
41-4*pg. 104	P8 pg. 216	Di Nallo, Alessandro
82-1 pg. 141	Devos, Isabelle	P5* pg. 162
186 pg. 242	P7 pg. 194	P9* pg. 233
P4* pg. 132	DeWaard, Jack	Dingle, Antonia
Denisov, Boris	18-3*pg. 83	P6 pg. 174
114-3* pg. 166	60-1 pg. 122	Ding, Xuejie
Denney, Justin	141-4 pg. 200	193-2* pg. 245
43-3pg. 104	239-1* pg. 289	Dinsmore, Ellen
233-2 pg. 278	de Walque, Damien	244-3* pg. 292
P10 pg. 257	131-2 pg. 186	
Dennis, Jeff		Diouf, Ibrahima
P7 pg. 190	De Wet, Nicole	P3* pg. 112
Dennis, Mardieh	P2 pg. 90 P6* pg. 170	Diouf, Insa
45-1 pg. 105	P9* pg. 231	172-4 pg. 225
P8 pg. 213		Di Pino, Antonino
Deresse, Assefa Seme	Dey, Debolina	72-4pg. 136
P6 pg. 171	P5* pg. 165	DiPrete, Thomas
· -	Deza, Monica	1-1*pg. 74
Dermish, Amna	243-3* pg. 292 243-4* pg. 292	142 pg. 200
170-3 pg. 224	243-4* pg. 292	Diringer, Sarah
Derosas, Renzo	Dhillon, Preeti	P7 pg. 190
29-3pg. 97	P7 pg. 195	Dixon, Angela
Desai, Sarah	Diamond-Smith, Nadia	145-2* pg. 202
148-1* pg. 203	62-1 pg. 123	P5* pg. 164
	84-3 pg. 142	
	229-2 pg. 276	Djamba, Yanyi P5* pg. 159
		1.2hg. 123

Djundeva, Maja	Donnelly, Louis	Dow, William
185-2*pg. 241	215-3pg. 269	131-2pg. 186
Dmowska, Anna	P4 pg. 133	182-1 pg. 239
12-4*pg. 80	P4* pg. 134	Do, Young Kyung
Doctor, Henry	Donnelly, Michael	P5 pg. 160
P10 pg. 260	142-2pg. 200	Dragon, Christina
Dodoo, Francis Nii-Amoo	Donnelly, Rachel	43-4pg. 105
221-3 pg. 272	166-2* pg. 222	Drazen, Yonah
P8 pg. 215	250 pg. 295	P2 pg. 87
Dodoo, Naa Dodua	Donrovich, Robyn	Drefahl, Sven
221-3 pg. 272	93-3 pg. 147	P5 pg. 162
	Donta, Balaiah	P7 pg. 189
Do, Duy P5* pg. 161	P5 pg. 163	P10* pg. 257
	Dooley, Claire	Dribe, Martin
Doghonadze, Nino	P3 pg. 111	79 pg. 139
P5 pg. 161	Doraiswamy,	93-1*pg. 147
P8 pg. 215	Sathyanarayanan	237-1 pg. 288
Doherty Bea, Megan	P6 pg. 174	P7 pg. 196
52-2 pg. 118		Driscoll, Anne
Dollar, Nathan	Dorélien, Audrey 57 pg. 120	P8* pg. 215
P7* pg. 190	155-1 pg. 207	Duarte, Denise
Do, Mai	P1 pg. 71	62-4 pg. 124
P8* pg. 215	P10* pg. 259	· =
Domingo, Andreu	Doren, Catherine	Dubey, Amaresh P5* pg. 159
34-4pg. 100	5-1*pg. 76	
Domingue, Benjamin	P4* pg. 132	Dubey, Manisha
1 pg. 74	Dorrington, Rob	146-3* pg. 202
53-1 pg. 118	161-4* pg. 219	Dubuc, Sylvie
53-2* pg. 118		208-1*pg. 265
86-4 pg. 143	Douds, Kiara	P6* pg. 174
96-1 pg. 149	85-3* pg. 143	Dudel, Christian
Dommermuth, Lars	Douglas, Christian	147-1 pg. 203
107-3 pg. 155	231-2 pg. 277	P4* pg. 128
P2 pg. 87	P7 pg. 193	P6* pg. 170 P10 pg. 255
P6 pg. 174	Douglas-Hall, Ayana	
Donato, Joshua	P8 pg. 216	Dugas, Lara
215-1 pg. 269	Douillot, Laetitia	P9 pg. 237
Donato, Katharine	172-4 pg. 225	Dukhovnov, Denys
41 pg. 103	Dovie, Delali	36-4 pg. 101
214-1* pg. 268	180-1* pg. 230	P5* pg. 161
239-1 pg. 289	Dowd, Jennifer	Dunbar, Matthew
P11 pg. 286	14-1pg. 81	18-4pg. 83
Dondero, Molly	102-3 pg. 152	Duncan, Brian
82-2pg. 141	P10 pg. 261	174-4 pg. 227
Donehower, Gretchen	Downer, Brian	Dunifon, Rachel
156-3* pg. 208	160-2pg. 219	100 pg. 151
227 pg. 275	P7 pg. 194	189 pg. 243
P5* pg. 164	Downing, Janelle	252-4 pg. 296
Dong, Hao	250-3* pg. 295	P9 pg. 231
58-3* pg. 121	P6* pg. 175	Dunn, Lillian
153-4* pg. 206		P9 pg. 231

Du, Shenghong P9 pg. 238 Elbers, Ch	eth
	pg. 217
	ris
P6 pg. 170 Edmonston, Barry P1	pg. 72
Duta, Mihaela 80-1pg. 140 Ellerbe, Ca	
	pg. 90
Duthé, Géraldine 93-3 pg. 147 Ellwardt, I	
D7 100	pg. 263
Edwards Ashley	pg. 203
D2* ng 110	00
Edwards Darothy	pg. 80
D1	pg. 102
D2 pg 112 122	pg. 104
Davander, Ami-2011e	pg. 160
100-2pg. 131	pg. 264
12pg. 67	pg. 204
T4pg. 132 Lawards, Nyan	
Dwivedi, Laxmi 126 pg. 183 Eloundou-	
P7pg. 196 Eecknaut, Mieke	
Dwver Emory, Allison	pg. 219
187-3* pg. 242 217 pg. 270	
P6* pg. 1/5	
5 ₋₁ pg 77 Egan, Malcolm	pg. 162
165-3 pg. 221 192-4 pg. 245	
Dykema Jennifer Egan-Robertson, David	pg. 256
150-1 ng 205 P11pg. 287 Emanuel,	
	pg. 96
P1 pg. 68	hael
P1 pg. 68	
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 P7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 185-2 pg. 241 P2 pg. 91 Emeka, Ar	:hael pg. 277 non
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 P7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 Emeka, Ar 185-2 pg. 241 P2 pg. 91 Emeka, Ar	:hael pg. 277
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 Emeka, Ar 185-2 pg. 241 pg. 189 Emeka, Ar Dzodzomenyo, Mawuli Egidi, Viviana 152-3*	:hael pg. 277 non pg. 206
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 P7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 185-2 pg. 241 P2 pg. 91 Emeka, Ar Dzodzomenyo, Mawuli Egidi, Viviana 152-3* 180-1 pg. 230 P1 pg. 72 Emery, To P10 pg. 261 185-2	chael pg. 277 mon pg. 206 m pg. 241
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 P7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 185-2 pg. 241 P2 pg. 91 Emeka, Ar Dzodzomenyo, Mawuli Egidi, Viviana 152-3* 180-1 pg. 230 P1 pg. 72 Emery, Tor P10 pg. 261 185-2 235-2* 235-2*	:hael pg. 277 non pg. 206 m pg. 241 pg. 279
P1 pg. 68 pg. Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl Eggebeen, David 231-2 Emeka, Ar 185-2 pg. 91 Emeka, Ar 152-3* 152-3* P1 pg. 72 pl P10 pg. 261 185-2 Ehsan, lqbal 235-2* p3*	chael pg. 277 mon pg. 206 m pg. 241
P1 pg. 68 pg. Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl Eggebeen, David 231-2 Emeka, Ar 152-3* Dzodzomenyo, Mawuli Egidi, Viviana 152-3* Emery, To P1 pg. 261 185-2 P10 pg. 261 185-2 Esarn, David P5 pg. 162 pg* P8 pg. 217 Engberg, E	chael pg. 277 mon pg. 206 m pg. 241 pg. 279 pg. 111
P1 pg. 68 pg. Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl Eggebeen, David 231-2 Emeka, Ar 152-3* Dzodzomenyo, Mawuli Egidi, Viviana 152-3* Emery, To 180-1 pg. 230 Emery, To P1 pg. 261 185-2 P5 pg. 162 p3* P8 pg. 217 Engberg, E Fickmever Kasev 93-3	chael pg. 277 mon pg. 206 m pg. 241 pg. 279 pg. 111
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 P2 pg. 91 Emeka, Ar 152-3* p1 pg. 72 pmeka, Ar P1 pg. 72 p10 pg. 72 p3*-2.* P5 pg. 261 185-2 235-2* p3*-3 p3*-3 Engberg, E Earn, David pg. 217 pg. 217 Engberg, E engberg, E Fostorial Pichaed pg. 217 pg. 3-3 engberg, E Eickmeyer, Kasey pg. 3-3 engberg, E	### chael ### pg. 277 ### pg. 277 ### pg. 206 ### ### pg. 241 ### pg. 279 ### pg. 111 #### chael #### pg. 147
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 185-2 pg. 241 p2 pg. 91 Emeka, Ar 180-1 pg. 230 p1 pg. 72 pg. 72 pg. 72 pg. 72 pg. 261 Emery, To 185-2 235-2* pg. 261 Emery, To 185-2 235-2* pg. 217 pg. 217 Engberg, E 93* 93-3 Engberg, E 93-3 93-3 Engebrets Easterlin, Richard p3 pg. 217 Engebrets Engebrets Engebrets	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 Elisabethpg. 147 en, Sarah
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 185-2 pg. 241 p2 pg. 91 Emeka, Ar 152-3* p1 pg. 72 pr. 72 pr. 72 pr. 72 pr. 72 pr. 72 pr. 70 235-2* pr. 70 185-2 235-2* pr. 72 pr. 72 pr. 73* 235-2* pr. 72 pr. 73* Engberg, Er pr. 72 pr. 73* Engberg, Er pr. 72 pr. 72 pr. 72 pr. 72 pr. 72 pr. 73* Engberg, Er pr. 72 pr. 72 pr. 72 pr. 73* Engberg, Er pr. 72 pr. 72<	### chael pg. 277 ### pg. 206 ### pg. 241 pg. 279 pg. 111 ### clisabeth pg. 147 en, Sarah pg. 89
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 185-2 pg. 241 p2 pg. 91 Emeka, Ar 152-3* p1 pg. 72 pr. 10 pg. 72 pg. 72 pg. 10 pg. 261 185-2 235-2* pg. 10 pg. 261 185-2 235-2* pg. 1* pg. 217 Engberg, E pg. 217 pg. 217 Engberg, E pg. 217 Engberg, E pg. 217 Engberg, E pg. 3-3 pg. 217 Engebrets pg. 3-3 pg. 217 Engebrets pg. 21 Engelhard pg. 22 pg. 23 Engelhard pg. 23 239-3* Engelhard pg. 23 239-3* Engelhard pg. 23 239-3* Engelhard pg. 23 239-3* 239-3* 239-3* 239-3* 239-3* 239-3* 239-3* <	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriette
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 185-2 pg. 241 p2 pg. 91 Emeka, Ar 152-3* p1 pg. 72 pg. 72 pg. 72 pg. 72 pg. 10 pg. 261 185-2 235-2* pg. 261 185-2 235-2* pg. 27 pg. 217 pg. 217 pg. 217 pg. 217 pg. 217 pg. 217 engberg, Egberg,	### chael pg. 277 ### chael pg. 206 ### chael pg. 241 pg. 279 pg. 111 ### chael #
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 Emeka, Ar 185-2 pg. 241 pg. pg. 91 Emeka, Ar 152-3* Dzodzomenyo, Mawuli Egidi, Viviana 152-3* Emery, To p1 pg. 72 p10 p8. pg. 261 185-2 Earn, David p5 pg. 162 p3* p3* p8 pg. 217 pg. 162 pg. 27 pg. 27 Easterlin, Richard p3 pg. 27 pg. 77 Engebrets p3 pg. 111 Eickmeyer, Kasey pg. 77 pg. 77 pg. 17 Eaton, Jeffrey 47-3 pg. 115 pg. 113 Eigers, Michelle 228-3* Ebeling, Marcus 134-2* pg. 187 pg. 154 pg. 154	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriettepg. 238
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 231-2 231-2 Emeka, Ar 185-2 pg. 241 pg. pg. 91 Emeka, Ar 152-3* Emeka, Ar 180-1 pg. 230 pf. pg. 72 pg. 72 Emery, To 185-2 235-2* p3* 25-2*	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriettepg. 276pg. 238
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl 185-2 Eggebeen, David 231-2 pg. 91 Emeka, Ar 152-3* Dzodzomenyo, Mawuli 180-1 pg. 230 pg. 11 Egidi, Viviana 192-72 Emery, To. 152-3* Earn, David 57-2 pg. 10 pg. 261 185-2 235-2* P8 pg. 217 pg. 162 pg. 162 pg. 217 pg. 27 pg. 27 pg. 27 pg. 3* 93-3 Engberg, Eg. 235-2* pg. 217 pg. 3 pg. 3 pg. 3 pg. 27 pg. 3 pg. 3 pg. 3 engebrets pg. 3 pg. 3 pg. 113 engelhard 228-3* pg pg engelhard 228-3* pg pg engelman 34* ng4* pg engelman 34* 72 pg pg <th>thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriettepg. 276pg. 238 , Michalpg. 76</th>	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriettepg. 276pg. 238 , Michalpg. 76
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 P7 pg. 189 Emch, Mic Dykstra, Pearl Eggebeen, David 231-2 Emch, Mic 185-2 pg. 241 pg. pg. 91 Emeka, Ar 180-1 pg. 230 pf. pg. 72 pg. 72 pg. 72 pg. 72 pg. 261 185-2 235-2* pg. 261 185-2 235-2* pg. 261 185-2 235-2* pg. 27 pg. 162 pg. 17 pg. 162 pg. 162 pg. 162 pg. 162 pg. 217 pg. 21 pg. 21<	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriettepg. 276pg. 238 , Michalpg. 76pg. 136
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl 185-2 Eggebeen, David 231-2 pg. 91 Emeka, Ar 152-3* Dzodzomenyo, Mawuli 180-1 pg. 230 pg. 72 p10 pg. 72 p10 pg. 261 E Ehsan, Iqbal p5-2 pg. 261 Emery, To. p5 pg. 162 p8 pg. 162 p3* pg. 162 p3* p8 pg. 217 pg. 162 p3* pg. 217 p3* engberg, E3* Earn, David p5-2 pg. 121 pg. 162 p8 pg. 217 p3* pg. 21 p3*	## chael
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl 185-2 Eggebeen, David P2 pg. 91 Emeka, Ar 152-3* Dzodzomenyo, Mawuli 180-1 pg. 230 pg. 72 pg. 72 pg. 72 pg. 72 pg. 72 pg. 261 185-2 235-2* pg. 261 185-2 235-2* pg. 261 185-2 235-2* pg. 217 pg. 162 pg. 217 pg. 21 pg. 22 pg. 21 pg. 21	thaelpg. 277 monpg. 206 mpg. 241pg. 279pg. 111 tlisabethpg. 147 en, Sarahpg. 89 t, Henriettepg. 276pg. 238 , Michalpg. 76pg. 136pg. 264
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl 185-2 Eggebeen, David 231-2 pg. 91 Emeka, Ar 152-3* Dzodzomenyo, Mawuli 180-1 pg. 230 pg. 11 Egidi, Viviana 195-2 Emery, To. 152-3* Earn, David 57-2 pg. 10 pg. 261 Emery, To. 185-2 235-2* Easterlin, Richard 73 pg. 217 pg. 162 pg. 217 Engberg, Eg. 235-2* P8 pg. 217 pg. 77 pg. 77 pg. 3-3 Engebrets P3 pg. 111 Eickmeyer, Kasey 7-2* pg. 77 pg. 77 Engebrets P3 pg. 115 Eife, Erin 73* pg. 113 Engelhard 228-3* pg Ebeling, Marcus 134-2* pg. 187 206-2* pg. 264 Eilers, Michelle 105-4 pg. 154 Engelman 3-4* pg Echarri Canovas, Carlos 116 pg. 178 Eitmann, Linnea 242-1* pg. 291 pg. 214 pg. 214 pg. 214 pg. 214 pg. 214 F6-3* pg. 77 pg. 126 pg. 214 pg. 213 pg. 3 233-1*	## chael ##
P1 pg. 68 Egbe, Michael 27-2 P3 pg. 112 p7 pg. 189 Emch, Mic 231-2 Dykstra, Pearl 185-2 Eggebeen, David 231-2 Emeka, Ar 152-3* Dzodzomenyo, Mawuli 180-1 Pg. 230 P1 pg. 72 Emeka, Ar 152-3* E Ehsan, Iqbal Ps pg. 261 Emery, Tol 235-2* P3* P3	## chael ##

Engzeii, Per	Evans, Chad	Antonio
P9 pg. 231	P5* pg. 164	Antonio
Ennis, Sharon	Evertsson, Marie	P9*pg. 231
152-1* pg. 205	P4 pg. 132	Feehan, Dennis
216-2 pg. 269	Ewert, Stephanie	55-1*pg. 119
Entwisle, Barbara	49-2*pg. 116	Feeney, Kevin
107 pg. 155		66-2*pg. 126
	Exavery, Amon	
Enyan, Philip	64-4 pg. 125	Fei, Ding
P7* pg. 188	Ezard, Thomas	P11* pg. 280
Epel, Elissa	P3* pg. 111	Feingold, Beth
1-4 pg. 75	Ezeh, Alex	P7 pg. 190
P7 pg. 190	P6 pg. 173	Feinstein, Lydia
Eriksson, Björn	1.5	99-3 pg. 150
P1* pg. 70	F	231-2 pg. 277
P3* pg. 111	•	
	Fagan, Jeffrey	Feldman, Marcus
Eriksson, Helen	85-4 pg. 143	P1 pg. 66
P2* pg. 87	244-4 pg. 292	P2 pg. 89
Erinfolami, Temitope		Felkey, Amanda
P6 pg. 173	Falconer, James	138-2* pg. 198
Eritja, Roger	71-1* pg. 135	204-4*pg. 263
102-1 pg. 152	Falconi, April	Felmlee, Diane
	130-4* pg. 185	P6* pg. 171
Erman, Jeylan	Fallesen, Peter	P9 pg. 237
81-1*pg. 140	75-3* pg. 137	
Ermisch, John	Fan, C. Cindy	Fenelon, Andrew
67-3*pg. 126		43-4*pg. 105
226-4 pg. 275	P11 pg. 287	133 pg. 186
Erola, Jani	Fang, Fang	Fenenga, Christine
13-4 pg. 80	237-4 pg. 288	P1 pg. 72
173-3 pg. 226	Fan, Wen	Feng, Lei
	149-3* pg. 204	75-4* pg. 138
Erulkar, Annabel	229-3* pg. 276	P6 pg. 175
84-2 pg. 142	Fan, Xinguang	
Escoto, Ana		Feng, Qiushi
202-3* pg. 250	P8 pg. 211	P10 pg. 260
P6* pg. 177	Farina, Matthew	Feng, Wenhui
Esping-Andersen, Gosta	P10* pg. 254	177-4pg. 228
52-4 pg. 118	Farkas, George	P10* pg. 259
P9 pg. 233	P9 pg. 234	Fernald, Lia
Esposito, Michael	Farley, Reynolds	131-2 pg. 186
=	111 pg. 157	P2 pg. 85
40-2 pg. 103		
P3 pg. 108	Farshchi, Ehsan	Fernandez, Leticia
P10 pg. 262	P10* pg. 260	152-1 pg. 205
Esteve, Albert	Fasang, Anette	216-2*pg. 269
80-2*pg. 140	119-2 pg. 179	Fernihough, Alan
P2* pg. 86	P3 pg. 108	104-1* pg. 153
Etouze, Emmanuel	P4 pg. 131	Ferrari, Giulia
19-4*pg. 84	Fatusi, Adesegun	8-3pg. 78
Evangelist, Michael	P9 pg. 237	107-1* pg. 155
•		Ferraro, Valeria
68-1* pg. 127	Faul, Jessica	
Evans, Ann	53 pg. 118	8-3pg. 78
149-4 pg. 204	86-2* pg. 143	

Ferrie, Joseph	Fiorio, Lee	Flórez, Carmen Elisa
48-1pg. 116	158-4* pg. 209	P7 pg. 191
79 pg. 139	P3* pg. 108	Florian, Sandra
134 pg. 187	Firebaugh, Glenn	4-3* pg. 76
198-1 pg. 248	211 pg. 267	44-2* pg. 105
237-2* pg. 288	Fischer, Claude	Fogleman, Amanda
Fetters, Tamara		
232-1 pg. 278	199-4 pg. 249	P1 pg. 69
	Fisher, Hayley	Fomby, Paula
Fettro, Marshal Neal	88-3*pg. 144	7 pg. 77
251-2 pg. 296	Fishman, Samuel	34-2pg. 100
P2 pg. 87	245-3 pg. 293	192-2* pg. 245
P9 pg. 237	Fitch, Catherine	Fong, Eric
Feyisetan, Bamikale	48-1pg. 116	58-4pg. 121
162-4*pg. 220		Ford, Jessie
197-4 pg. 248	Flaim, Amanda	233-1 pg. 278
Fialova, Ludmila	P3* pg. 112	
P5 pg. 162	Flake, Morgan	Ford, Jodi
Fieder, Martin	78-4pg. 139	231-3 pg. 277
	Flak, Taylor	Ford, Karly
P2 pg. 87	P9* pg. 232	15-4pg. 82
Fields, Jason	Flaxman, Abraham	Fors, Stefan
113-3* pg. 158	154-3 pg. 207	P2 pg. 87
Fika, Henri		Fortenberry, J. Dennis
P4* pg. 131	Fledderjohann, Jasmine	55-4 pg. 120
Filippi, Veronique	P1 pg. 67	
P6 pg. 170	Fleming, Paul	Fortes de Lena, Fernanda
	P5 pg. 163	P2* pg. 94
FINCH, BUAN		
Finch, Brian	Flénon, Astrid	Fosse, Ethan
31-1pg. 98		48-2*pg. 116
31-1pg. 98 P7*pg. 190	P1* pg. 68	
31-1 pg. 98 P7* pg. 190 Findley, Sally	P1* pg. 68 Fletcher, Jason	48-2*pg. 116 73-4*pg. 136
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119	P1* pg. 68 Fletcher, Jason 1 pg. 74	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149 195-1 pg. 246	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149 195-1 pg. 246 Fleury, Laurence	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149 195-1 pg. 246 Fleury, Laurence 172-4 pg. 225	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149 195-1 pg. 246 Fleury, Laurence 172-4 pg. 225 Flippen, Chenoa	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149 195-1 pg. 246 Fleury, Laurence 172-4 pg. 225 Flippen, Chenoa 4-4 pg. 76 38-4 pg. 102	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202	P1* pg. 68 Fletcher, Jason 1 pg. 74 96-4* pg. 149 195-1 pg. 246 Fleury, Laurence 172-4 pg. 225 Flippen, Chenoa 4-4 pg. 76 38-4 pg. 102	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183 127-4 pg. 184	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214 Fostik, Ana Laura 97-1 pg. 149
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183 127-4 pg. 184 181-2* pg. 239	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214 Fostik, Ana Laura 97-1 pg. 149 P2* pg. 90
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183 127-4 pg. 184 181-2* pg. 239 232 pg. 278	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214 Fostik, Ana Laura 97-1 pg. 149 P2* pg. 90 Fotso, Arlette
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183 127-4 pg. 184 181-2* pg. 239	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214 Fostik, Ana Laura 97-1 pg. 149 P2* pg. 90 Fotso, Arlette P1* pg. 73
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183 127-4 pg. 184 181-2* pg. 239 232 pg. 278 Finnegan, Amy 181 pg. 239	P1*	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214 Fostik, Ana Laura 97-1 pg. 149 P2* pg. 90 Fotso, Arlette P1* pg. 73 P6* pg. 175
31-1 pg. 98 P7* pg. 190 Findley, Sally 54 pg. 119 P10* pg. 260 Fineman, Ross 12-2* pg. 80 Fingerman, Karen 189-2 pg. 243 Fink, Guenther 13-1 pg. 80 145-1 pg. 202 238-2 pg. 289 P10 pg. 257 Finlay, Jocelyn 84-4* pg. 142 126 pg. 183 127-4 pg. 184 181-2* pg. 239 232 pg. 278 Finnegan, Amy	P1* pg. 68 Fletcher, Jason	48-2* pg. 116 73-4* pg. 136 Fosse, Nathan P5* pg. 165 P9* pg. 238 Fossett, Mark P11 pg. 287 P11* pg. 286 Foster, Andrew 66-3* pg. 126 177-3 pg. 228 191-2* pg. 244 Foster, Diana 121-2 pg. 180 P8 pg. 214 Fostik, Ana Laura 97-1 pg. 149 P2* pg. 90 Fotso, Arlette P1* pg. 73

234 pg. 279

Fox, Ashley	Friedland, Lizandra	Gabriel, Ryan
85-1pg. 143	P4* pg. 133	191-3* pg. 244
177-4* pg. 228	Friedman, Esther	P10* pg. 262
P10 pg. 259	164-3* pg. 221	Gadalla, May
P11* pg. 282	Friedman, Jed	P9 pg. 232
Fox, Liana	64-2pg. 125	Gaddis, S. Michael
P3 pg. 110	Friedman, Joseph	P9 pg. 235
Frade, Sasha	P1* pg. 71	Gage, Anastasia
P6 pg. 170	P3* pg. 110	P8*pg. 211
Francis-Tan, Andrew	Friedman, Samantha	Gagnon, Alain
104-2* pg. 153	129 pg. 184	57-2*pg. 121
152 pg. 205	205-4* pg. 264	130 pg. 185
Francou, Quentin	P5 pg. 162	237-1 pg. 288
P8 pg. 215	Friedman, Willa	P1 pg. 68 P7 pg. 193
Frankenberg, Elizabeth	10-2* pg. 79	
141-3 pg. 200	171-3* pg. 225	Gakidou, Emmanuela 154-3 pg. 207
Frank, John	Frisco, Michelle	P1 pg. 71
207-3 pg. 265	249 pg. 294	P3 pg. 110
Frank, Reanne	P9* pg. 234	Galama, Titus
P5* pg. 160	Fritzell, Johan	1-3pg. 75
Frattarola, Rachel	P2 pg. 87	Galarraga, Omar
P11 pg. 285	Frye, Margaret	P10 pg. 254
Frech, Adrianne	110-4 pg. 157	Galbraith, James
166 pg. 222	159-1 pg. 218	211-4 pg. 267
219 pg. 271 219 pg. 271	Fuentes, Liza 170 pg. 224	Galeano, Juan
P7* pg. 189	· -	34-4*pg. 100
Fredj, Nour	Fulda, Barbara P2* pg. 86	Galea, Sandro
P2 pg. 89		231-2 pg. 277
Freedman, Vicki	Fulford, Scott 80-3 pg. 140	Galin, Jessica
3-3*pg. 76		P7 pg. 195
160-3*pg. 219	Furnas, Hannah 172 pg. 225	Gallagher, Meghan
Freeman, Laura		P6* pg. 172
2-1*pg. 75	Furstenberg, Frank 28-3pg. 97	Gallo, Joseph
P9 pg. 236	P2 pg. 90	P11 pg. 283
Freese, Jeremy	P7 pg. 194	Gambhir, Ishita
53 pg. 118	P9 pg. 231	P4* pg. 131
Freire, Flavio	Fussell, Elizabeth	Gambino, Christine
218-1 pg. 270	18-4* pg. 83	P9* pg. 234
Freitas, Rita	60-1 pg. 122	Gampe, Jutta
222-1 pg. 273	Fu, Zhaohao	112-3* pg. 157
Frejka, Tomas	125-2 pg. 182	Ganey, Abdillahi
139-1* pg. 198		P8 pg. 213
Frey, Nathan	G	Gannaway, Grant
P3 pg. 113	Gabay-Egozi, Limor	P1* pg. 67
Fricke, Julie	104-4 pg. 154	Gansey, Romeo
250-2* pg. 295	Gabriel, Paige	38-4* pg. 102
Fried, Brian	40-4 pg. 103	55pg. 102
78-2 pg. 139	252-3 pg. 296	

Garbarski, Dana	Gauthier, Anne	Gerdts, Caitlin
150-1* pg. 205	P3 pg. 111	24-4*pg. 94
P1 pg. 68	P8 pg. 211	137 pg. 197
P3 pg. 112	Gauvreau, Danielle	Gerland, Patrick
Garcia, Ginny	246-1* pg. 293	25-2pg. 95
P8* pg. 217	Gavrilova, Natalia	92-2pg. 146
Garcia-Guerrero, Victor	146-2 pg. 202	218 pg. 270
176-2 pg. 227	P3* pg. 112	Gershenson, Seth
194-1* pg. 246	Gavrilov, Leonid	P9 pg. 232
Garcia, Marc	146-2* pg. 202	Gershoff, Elizabeth
160-2*pg. 219	P3 pg. 112	70-2 pg. 135
P7 pg. 194	Gaydosh, Lauren	Getz Sheftel, Mara
Garcia-Martinez, Laura	14-3* pg. 81	P1* pg. 192
232-4 pg. 278	28 pg. 96	P7* pg. 192
	53-1*pg. 118	
Garcia Roman, Joan	86 pg. 143	Ghilagaber, Gebrenegu
80-2 pg. 140 P2 pg. 93	Gay, Jill	103-2* pg. 153
P2* pg. 91	P8 pg. 213	Ghimire, Dirgha
		P10 pg. 256
Garcia, Sarah	Gbagbo, Fred	P11* pg. 284
P1* pg. 73 P5* pg. 165	24-1 pg. 94	Ghirimoldi, Federico
	Gee, Gilbert	P1* pg. 66
Garcia, Yuliana	231-4 pg. 277	P4* pg. 128
P10 pg. 255	Gehrke, Esther	Ghosh, Nandini
Gard, Arianna	66-3pg. 126	245-1pg. 292
1-2pg. 75	Geist, Claudia	Ghosh, Saswata
Gardner, Rachel	P5 pg. 161	245-1* pg. 292
114-1 pg. 166	Gelbgiser, Dafna	Gibbs, Susannah
Garfinkel, Irwin	126-4* pg. 183	204-3* pg. 263
39-2pg. 102	Geller, Amanda	Gibby, Ashley
215-3 pg. 269	85-4 pg. 143	153-3 pg. 206
241-4pg. 290	244-4* pg. 292	Gibson, James
P4 pg. 133	Gemmill, Alison	P3 pg. 109
P4 pg. 134	1-4pg. 75	Gichangi, Peter
P9 pg. 234	197-3* pg. 247	63-1 pg. 124
Garg, Teevrat	210-2* pg. 266	
83-3pg. 142	P6 pg. 175	Gichuhi, Wanjiru
Garibotti, Gilda	Genadek, Katie	P6* pg. 176
P3 pg. 112	48-1 pg. 116	Gildner, Theresa
Garip, Filiz	88-4* pg. 144	54-1* pg. 119
61 pg. 123	P2* pg. 93	Gillezeau, Rob
125-4 pg. 183	P3 pg. 112	140-3 pg. 199
176 pg. 227	P5 pg. 164	Gillion, Leah
213 pg. 268	P10 pg. 259	P9* pg. 237
Gartner, Danielle	George, Danielle	Ginther, Donna
P7* pg. 193	P2 pg. 92	241-2 pg. 290
Garver, Sarah	George, Nikhil	Giordano, Peggy C.
162 pg. 219	154-2 pg. 206	76-2 pg. 138
222-3 pg. 273	Gerber, Theodore	P2 pg. 93
P6* pg. 176	P6* pg. 175	Giorguli-Saucedo, Silvia
Gatny, Heather	. J	176-2 pg. 227
P8* pg. 214		194-1 pg. 246

Gipson, Jessica	Goldstein, Joshua	Goosby, Eric
222 pg. 273	89 pg. 145	P7 pg. 193
P8* pg. 217	93-4* pg. 147	Gordon-Larsen, Penny
Girard, Amy	P9 pg. 234	P1 pg. 72
P3 pg. 112	Goli, Srinivas	Gordon, Nancy
	202-1 pg. 250	
Giroux, Sarah	P10* pg. 258	250-3 pg. 295
211-2* pg. 267		Gore, Deanna
Glanville, Jennifer	Gomez, Celia	P8* pg. 217
199-1 pg. 248	P4 pg. 132	Gorman, Bridget
Glass, Jennifer	Gómez-Olivé, F. Xavier	43-3*pg. 104
9 pg. 78	10-1 pg. 79	99-1* pg. 150
	55-2 pg. 119	
40-4* pg. 103		196-3 pg. 247
219-2 pg. 271	Gomez-Olive, F. Xavier	233-2 pg. 278
252-3* pg. 296	94-2pg. 147	250-4 pg. 295
Glassman, Brian	Gómez-Olivé, F. Xavier	Gorsuch, Marina
P4* pg. 130	P5 pg. 160	247-2* pg. 294
Gleeson, Shannon	P6 pg. 173	Goujon, Anne
P7 pg. 190	Gomperts, Rebecca	6-1pg. 77
	137-2 pg. 197	162-1 pg. 220
Glei, Dana		P6 pg. 169
117-3* pg. 178	Gonalons-Pons, Pilar	
Glick, Jennifer	211-3* pg. 267	Gould, Heather
P11 pg. 286	Gonlin, Vanessa	121-2 pg. 180
Godwin, Jessica	152-2* pg. 206	Goyal, Vinita
55-3*pg. 120	Gonzaga, Marcos	170-3* pg. 224
	25-4 pg. 95	Grace, Kathryn
Gogoi, Mousumi	218-1 pg. 270	60-4*pg. 122
197-1* pg. 247		155-1* pg. 207
Goisis, Alice	Gonzales, Felisa	215-2 pg. 269
99-2*pg. 150	P3 pg. 109	
P7* pg. 194	Gonzales, Gilbert	Graetz, Nick
P9 pg. 232	43 pg. 104	154-3* pg. 207
Goldberg, Rachel	43 pg. 104	P1 pg. 71
44 pg. 105	Gonzalez, Cesar	P3 pg. 110
105-4* pg. 154	P7 pg. 194	Graham, Elspeth
187 pg. 242	Gonzalez-Ferrer, Amparo	P8 pg. 216
		Graif, Corina
Goldberg, Shoshana	81 pg. 140	231 pg. 277
35-3* pg. 100	81-3 pg. 140	P4* pg. 131
123 pg. 181	Gonzalez-Gonzalez,	
Goldman, Alyssa	Cesar	Grande, Rafael
187-2* pg. 242	146-4* pg. 203	P8 pg. 214
Goldman, Dana	P1* pg. 74	Grant, Monica
146-4 pg. 203	Gonzalez, Robert	P9* pg. 236
Goldman, Noreen	140 pg. 199	Grasdal, Astrid
		241-2 pg. 290
86-3 pg. 143	Goode, Joshua	
94-3 pg. 148	P7* pg. 195	Grätz, Michael
117-3 pg. 178	Goodkind, Daniel	239-2*pg. 289
Gold, Sarah	20-2*pg. 84	P9*pg. 231
P9 pg. 232	153-2* pg. 206	
P9* pg. 231	Goodreau, Steven	
Goldsmith, Pat	159-2 pg. 218	
174-3 pg. 226		

Gray, Clark	Grow, André	Gunes, Pinar
18-2pg. 83	77 pg. 138	120-2* pg. 180
60-2 pg. 122	110-2* pg. 156	Gunnsteinsson,
83-1 pg. 141	P8 pg. 211	Snaebjorn
124-4 pg. 182	Gruber, Siegfried	200-2 pg. 249
P3 pg. 115	P7 pg. 194	Guntupalli, Aravinda
P6 pg. 169	Gruijters, Rob	224-4* pg. 274
Graziul, Christopher	226-4 pg. 275	· =
P1 pg. 74		Guo, Chao
Greenberg, Karra	Grundy, Emily	117-1*pg. 178
P1* pg. 73	120-1 pg. 180	P11 pg. 281
Greenleaf, Abigal	130-1 pg. 185	Guo, Fangjian
63-1 pg. 124	Grusky, David B.	P10 pg. 255
	48-1 pg. 116	Guo, Guang
Gregory, lan	Gryn, Thomas	71-2* pg. 135
P7 pg. 194	P11* pg. 282	P2 pg. 86
Greil, Arthur	Gubernskaya, Zoya	P7 pg. 191
210-1 pg. 266	P2* pg. 94	Guo, Maocan
P8 pg. 217	Gu, Danan	P9* pg. 233
Grenfell, Bryan	161-3 pg. 219	Guo, Monica
57-4pg. 121	P1 pg. 71	P4 pg. 128
Greulich, Angela	Guedes, Gilvan	Guo, Sufang
168-1* pg. 223	62-4* pg. 124	101-3 pg. 152
P5 pg. 158	P7* pg. 191	
Greve, Jane	P11 pg. 282	Guo, Yan
P7 pg. 189	Guerra, Rudy	101-3 pg. 152
Grieco, Elizabeth	99-1 pg. 150	Guo, Yu
34-3* pg. 100		P8* pg. 209
Griffin, Risa	Guertzgen, Nicole	Gupta, Aashish
,	56-3*pg. 120	P1* pg. 72
P1* pg. 71	Gueye, Mouhamadou	Gupta, Disha
Grillos, Tara	P2 pg. 89	222-4* pg. 273
P10 pg. 254	Guiella, Georges	P8* pg. 216
Grilo, Stephanie	P8* pg. 215	Gurevich, Tamara
P6* pg. 172	Guilkey, David	175-3* pg. 227
Grodsky, Eric	183-3 pg. 240	guriev, Sergei
P1 pg. 73	Guilla, Georges	14-4 pg. 81
Grogger, Jeffrey	63-1 pg. 124	Gurven, Michael
174-4* pg. 227	P8* pg. 214	118-4 pg. 179
Grol-Prokopczyk, Hanna	Gulbis, Angelika	
P10 pg. 257	P2 pg. 90	Gutierrez, Carmen P3* pg. 114
Gross, Alden	Gultiano, Socorro	P10* pg. 256
P11 pg. 283	P10 pg. 258	
Grossman, Daniel	Gumà, Jordi	Gutierrez, Italo
		179-1 pg. 229 P9* pg. 238
45-3 pg. 106 170-2 pg. 224	119-4 pg. 179	
	Gumbo, Jeremy	Gutierrez-Vazquez, Edith
Gross, Matthew	P3* pg. 113	P5* pg. 163
135-1 pg. 188	Gummadi, Krishna	Gutin, Iliya
Grover, Sonya	48-4pg. 116	133-1* pg. 187
P2 pg. 94	Gundersen, Kristin	Gutmann, Myron
	131-4pg. 186	46-3pg. 106
		234 pg. 279

P3 pg. 110	најат, Апјит Р10 pg. 257	136-3 pg. 188
Guzzo, Karen	Hale, Jo	Hammoudeh, Weeam
69-1* pg. 127	31-3*pg. 98	P6* pg. 170
P2 pg. 93	P4* pg. 133	P6* pg. 171
P8* pg. 214	P10 pg. 261	Hamoudi, Amar
Gyal, Lhusham	Halim, Nafisa	46-4 pg. 106
P8 pg. 217	2-2*pg. 75	57-1 pg. 120
Gyaltsen, Kunchok	Hallaq, Sameh	Hamplova, Dana
P8 pg. 217	201-2 pg. 249	P9* pg. 232
	Hall, Kelli	Hanappi, Doris
н	69-2*pg. 128	184-1*pg. 241
Heese Helene	Hallman, Stacey	P8* pg. 214
Haage, Helena	57-2 pg. 121	Hancock, Black Hawk
P3 pg. 112	Hall, Matthew	103-3 pg. 153
P7 pg. 196	61-1 pg. 123	Hancock, Gregory
Haan, Mary	151 pg. 205	P8 pg. 209
99-3 pg. 150	191-1 pg. 244	Handa, Sudhanshu
P1 pg. 73	191-3 pg. 244	•
P7 pg. 190	195 pg. 246	66-1 pg. 126
P10 pg. 261	236-4* pg. 280	180-4 pg. 230
Haardoerfer, Regine	P11 pg. 280	Hank, Karsten
P3 pg. 112	Hall, Sharon	56-3pg. 120
Hacker, J. David	P11 pg. 286	Hanlon, Walker
48-1pg. 116	Halpern, Carolyn	79-1 pg. 139
127-2* pg. 183	243-2 pg. 292	Hannemann, Tina
P7* pg. 196		81-3pg. 140
P8 pg. 216	Halpern, Carolyn Tucker	Hannscott, Lauren
Hackett, Conrad	35-3 pg. 100 70 pg. 135	P9* pg. 236
P9 pg. 233	121-4 pg. 181	Hansen, Casper
Hadavand, Aboozar	P6 pg. 175	P7 pg. 191
135-3* pg. 188	_	Han, Seungyong
Haelermans, Carla	Halpern-Manners, Andrew	P10* pg. 259
17-4pg. 83		Hanson, Heidi
Hagan, Jacqueline	5-3pg. 77	93-2 pg. 147
41-1 pg. 103	Halpern-Meekin, Sarah	130 pg. 185
Hagedorn, Annelise	39-3 pg. 103	163-3 pg. 220
180-3* pg. 230	Hamann, Christian	237-1 pg. 288
Häggström Lundevaller,	111-2 pg. 157	P3 pg. 112
Erling	Ham-Chande, Roberto	P7* pg. 196
P7 pg. 196	224-3pg. 274	P10* pg. 257
	Hamilton, Erin Randle	Han, Suyoun
Hagquist, Curt	41 pg. 103	P4* pg. 134
P9 pg. 234	Hamilton, Tod	Hao, Lingxin
Haider, Muhiuddin	145-2 pg. 202	67-1*pg. 126
P8 pg. 209	200-3 pg. 249	125-2*pg. 182
Hailey, Chantal	Hamman, Mary	P10 pg. 255
8-4*pg. 78	P2 pg. 88	Hara, Hleziwe
Ha, Jasmine Trang	Hammer, Jeffrey	P3 pg. 114
141-4*pg. 200	27-3 pg. 96	. 5
P11 pg. 286	2, 5	

Hardee, Karen	Hartnett, Caroline Sten	Hays, Jake
114-2 pg. 166	139-3 pg. 199	P10* pg. 262
197-2 pg. 247	189-2* pg. 243	Hayward, George
P8 pg. 217	220-1 pg. 272	P6* pg. 172
P8* pg. 213	250-1* pg. 295	Hayward, Mark
Hardie, Jessica	Härtull, Camilla	87-3pg. 144
91 pg. 145	P4 pg. 129	122 pg. 181
227-3* pg. 275	Hartung, Anne	134-3 pg. 187
251 pg. 295		P7 pg. 192
Haregu, Tilahun Nigatu	8-1pg. 78	P10 pg. 253
P6* pg. 173	Harvey, Hope	P10 pg. 254
	7-3* pg. 78	P10 pg. 255
Hargrove, Taylor	Haskins, Anna	
99 pg. 150	123-4* pg. 181	Headey, Derek
181-4*pg. 239	Hassan, Anushé	238-3 pg. 289
P3 pg. 108	P1* pg. 69	Head, Sara
Harknett, Kristen	Hassmiller Lich, Kristen	102-2 pg. 152
88 pg. 144	121-4 pg. 181	Heaton, Tim
110 pg. 156	Hastings, Orestes	P6 pg. 169
187-4* pg. 242	67-2 pg. 126	Hébert, Emily
217-2*pg. 270		P7 pg. 194
219-3 pg. 271	Hattori, Megan	He, Chunhua
Härkönen, Juho	183-4*pg. 240	101-3 pg. 152
113-2 pg. 158	Hatzenbuehler, Mark	Heers, Marieke
239 pg. 289	78-4 pg. 139	17-4* pg. 83
P2*pg. 91	231-4 pg. 277	P2 pg. 87
Harling, Guy	Hauer, Mathew	P2* pg. 87
166-1 pg. 222	18-1*pg. 83	
P5 pg. 165	109 pg. 156	Heflin, Colleen
Harper, Sam	178 pg. 228	P11 pg. 281
170-4 pg. 224	Hawash, Ronia	Heggeness, Misty
193-4* pg. 245	P10* pg. 253	90 pg. 145
P7* pg. 195	Hawes, Meagan	P3* pg. 110
Harrati, Amal	63-1 pg. 124	Heiland, Frank
179-2* pg. 229	Hawkley, Louise	161-2*pg. 219
P4 pg. 128	199-3 pg. 248	P7 pg. 192
Harris, Kathleen Mullan	Hawks-Cuellar, Michelle	He, Jingying
14-3 pg. 81	P2* pg. 92	67-4pg. 127
53-1 pg. 118	P6* pg. 177	Helgertz, Jonas
53-2 pg. 118		93-1pg. 147
69-2 pg. 128	Hayes, Don	P1 pg. 70
86-4 pg. 143	P7 pg. 189	Helleringer, Stéphane
96-1 pg. 149	Hayes, Joseph	145 pg. 202
181-4 pg. 239	P4 pg. 130	172-4*pg. 225
P10 pg. 259	Hayford, Sarah	
Harris, Lisa	69-1pg. 127	Hellum, Merete
181-3 pg. 239	108 pg. 155	184-4 pg. 241
	168 pg. 223	Helmuth, Allison
Harryson, Lisa	P8 pg. 214	17-2pg. 82
167-2 pg. 223	Ha, Yonsook	Hemez, Paul
	209-2* pg. 266	P2 pg. 93
	Hay, Simon	P2* pg. 89
	154-3 pg. 207	P3 pg. 112
	0	

Hempstead, Katherine	Hershbein, Brad	Hiramori, Daiki
230-3 pg. 277	165-1* pg. 221	113-1pg. 158
Henderson, Morag	Hervois, Pauline	P5* pg. 159
35-1*pg. 100	P7* pg. 196	Hirsch, Jennifer
		78-4 pg. 139
Henderson, Stuart	Herzberg-Druker, Efrat	
104-1 pg. 153	P4* pg. 129	Hirschman, Charles
Hendi, Arun	Hess, Christian	242-3pg. 291
134-1* pg. 187	158-3* pg. 208	Hirth, Jaqueline
206-1* pg. 264	Hessel, Philipp	P10 pg. 255
Heng, Molyaneth	59-2* pg. 122	P10 pg. 255
P6* pg. 174	95 pg. 148	Hjelm, Lisa
Henkens, Kène	106-3 pg. 155	66-1pg. 126
179-4 pg. 229	115-1* pg. 177	Hjern, Anders
Henning-Smith, Carrie	164-1 pg. 221	69-4pg. 128
P5 pg. 161	Hewitt, Belinda	Hjorth-Trolle, Anders
	219-1*pg. 271	P7* pg. 194
Heo, Jongho	P2 pg. 91	
31-1*pg. 98	He, Yanjun	Hleihel, Ahmad
Hepburn, Peter		174-2 pg. 226
179-2 pg. 229	55-3pg. 120	Hochfellner, Daniela
251-3* pg. 296	Heymann, Jody	179-1* pg. 229
He, Ping	66-4pg. 126	P2* pg. 88
117-1 pg. 178	207-3 pg. 265	Hodges, James
	Hibel, Jacob	•
P11 pg. 281	50 pg. 117	112-4 pg. 158
He, Qian		Hodges, Leslie
P4* pg. 129	Hicken, Margaret T.	P4* pg. 131
Herbst, Chris	P3 pg. 108	Hodges, Melissa
235-4 pg. 280	Hicks, Andrea	9-3pg. 78
	P11 pg. 287	
Herd, Pamela	Hiekel, Nicole	Hodgson, David
P3 pg. 114	105-2* pg. 154	P3 pg. 111
Hermansen, Are		Hoeksema, Mary Jo
P4* pg. 131	P4 pg. 130	122 pg. 181
Hernandez, Cristian	Hillemeier, Marianne	Hoffmann, Roman
P11 pg. 285	P9* pg. 234	87-2*pg. 144
	Hill, Rachelle	P10* pg. 259
Hernandez, Erik	P10* pg. 259	P11 pg. 287
P1* pg. 67	Hill, Terrence	
Hernandez, Julie	21 pg. 84	Hofmann, Erin
P6 pg. 176		P3 pg. 115
Hernandez, Rosalba	185 pg. 241	Hogan, Howard
P1 pg. 70	Hindin, Michelle	34-3pg. 100
	45-2pg. 105	Högnäs, Robin
Hernandez, Stephanie	84-1pg. 142	P10* pg. 256
P1* pg. 69	217 pg. 270	
Herrera, Catalina	Hines, Caitlin	Hoherz, Stefanie
171 pg. 224	209-1* pg. 266	149-4*pg. 204
182 pg. 239	P9 pg. 233	252-1 pg. 296
P4* pg. 132		P9* pg. 232
P7* pg. 190	Hingora, Ahmed	Höhn, Andreas
	64-4pg. 125	P7* pg. 195
Herring, Amy	Hinze-Pifer, Rebecca	
P1 pg. 72	123 pg. 181	Ho, Jessica
Herring, Ann		133-4*pg. 187
57-2 ng 121		231-1* pg. 277

Holden, George	Howard, Annie	Hughes, James
70-2 pg. 135	P1 pg. 72	243-1 pg. 291
Holder, Kelly	Howard, Jeffrey	Hughes, Lindsay
P4 pg. 132	P10 pg. 260	P5 pg. 164
Holland, Jennifer	Howell, Elizabeth	Huibregtse, Brooke
88-1 pg. 144	177-4 pg. 228	86-4pg. 143
Hollingshaus, Mike	Howell, Embry	Hulikova Tesarkova,
178-2* pg. 229	P8 pg. 215	Klara
P3* pg. 112		P5 pg. 162
	Howe, Melissa	P10 pg. 254
Hollstein, Betina P5 pg. 160	P7 pg. 189	Hull, Terence
	Hsieh, Ning	51 pg. 117
Holmes, Malcolm	54-2*pg. 119	103 pg. 153
247-4 pg. 294	233-3 pg. 279	103 pg. 153
Holway, Giuseppina	Hsin, Amy	245 pg. 292
P1 pg. 69	148-2 pg. 204	
Homan, Patricia	174 pg. 226	Humberstone, Elizabeth
115-4* pg. 177	236-1* pg. 280	P8* pg. 212
Honoré, Jean	Hsiung, Constance	Hummer, Robert
P8 pg. 211	P4* pg. 133	87-3 pg. 144
Hopkins, Kristine	Hsu-Kim, Helen	133-1 pg. 187
170-2* pg. 224	83-2pg. 141	P10 pg. 259
Hopping, Douglas	P7 pg. 190	Hunter, Lori Mae
124-4*pg. 182	Hsu, Tze-Li	46-3* pg. 106
176-3*pg. 227	P7 pg. 192	60 pg. 122
	Huang, Elbert	175-2* pg. 227
Hoque, Nazrul	133-2 pg. 187	Hunt, Jennifer
P2* pg. 88	Huang, Fang-Yi	156-2* pg. 208
Hotz, V. Joseph	P7* pg. 191	Hu, Shu
209-3 pg. 266	· -	P5* pg. 166
Hou, Feng	Huang, Keng-Yen	Hu, Yaoyue
80-1 pg. 140	P9 pg. 235	P5* pg. 160
P11* pg. 283	Huang, Kuangshi	Hu, Zhan
Houle, Brian	P8* pg. 212	65-3 pg. 125
10-3 pg. 79	Huang, Liqi	Hwang, Jackelyn
47 pg. 115	P6 pg. 173	129-1* pg. 184
55-2 pg. 119	P11* pg. 286	191-4 pg. 244
62-2 pg. 123	Huang, Po-Chun	
P6* pg. 173	P3* pg. 113	Hwang, Karam P2 pg. 90
Houle, Jason	Huang, Xuetao	
164-3pg. 221	P4* pg. 130	Hwang, Sungsik
209 pg. 266	Huang, Ying	P11 pg. 284
House, Georgina	129-3*pg. 185	•
74-3 pg. 137	Huber, Sarah	
Hout, Michael	222-3*pg. 273	Iacovou, Maria
48-1pg. 116		70-1 pg. 135
165 pg. 221	Hubert, Celia	
P4* pg. 133	P7* pg. 193	Ibisomi, Latifat
Hovy, Bela	Hudde, Ansgar	45 pg. 105
214-2* pg. 268	228-3 pg. 276	131 pg. 185
Howard, Alexis	Hughes, Christina	Ibrahim, Joseph
P7* pg. 189	213-1 pg. 268	51-2pg. 117
. ,		

ichou, Mathieu	Jackson, Margot	Jamali, Monica
213-4 pg. 268	11 pg. 79	P1* pg. 68
P7 pg. 189	206-4 pg. 264	James, Erin
P9* pg. 232	239 pg. 289	127-4* pg. 184
	P11 pg. 288	
Ijadunola, Kayode		James-Hawkins, Laurie
P2 pg. 86	Jacobi, Christopher	121-1* pg. 180
Ijadunola, Macellina	230-2* pg. 277	P5* pg. 159
P2* pg. 86	Jacob, Lori	James, K. S.
Ijdi, Rashida	170-1 pg. 224	P5 pg. 165
=		
204-1 pg. 263	Jacobsen, Linda	James, Sherman
Ilesanmi, Benjamin	109 pg. 156	79-3 pg. 139
P7* pg. 191	Jacobsen, Wade	James, Susan
Imanpour, Sara	123-4 pg. 181	P1 pg. 69
P7* pg. 196	249-3 pg. 295	· -
	Jacoby, Annette	Jang, Bohyun Joy
Inamahoro, Chantal	195-4* pg. 247	P9 pg. 238
84-4pg. 142		Janke, Alexander
Inan, Ceren	P4* pg. 129	P1 pg. 71
P5 pg. 158	Jadoon, Amira	Jansen, Natalie
Inoue, Yosuke	P11 pg. 282	
	Jæger, Mads	P1* pg. 73
P1* pg. 72	P9 pg. 231	P5* pg. 164
Insolera, Noura		Janssen, Fanny
P1* pg. 70	Jäger, Philipp	P5 pg. 165
P10* pg. 261	127-1* pg. 183	Janssens, Angelique
Inwood, Kris	Jagger, Pamela	166-4 pg. 222
57-2 pg. 121	60-2pg. 122	P10 pg. 258
	180-4 pg. 230	
Irhamni, Milda		Jarosz, Beth
P5* pg. 162	Jagnani, Maulik	26 pg. 95
Ishii, Futoshi	83-3* pg. 142	Jarry, Valérie
71-3*pg. 135	Jain, Anrudh	P1* pg. 73
	P6 pg. 174	
Ishizuka, Patrick	Jain, Aparna	Jasilionis, Domantas
9-2*pg. 78	· · · · · · · · · · · · · · · · · · ·	117-2 pg. 178
Ismail, Hussein	84-2*pg. 142	Jat, Mamta
84-2 pg. 142	138-1 pg. 198	54-3* pg. 119
Ispa-Landa, Simone	P5* pg. 162	Jayadev, Arjun
50 pg. 117	P8 pg. 217	211-1 pg. 267
	Jain, Charu	
Iveniuk, James	P3* pg. 109	Jayakody, Rukmalie
P6* pg. 171	Jain, Nidhi	P9 pg. 233
P8* pg. 216		Jayaweera, Ruvani
	P2 pg. 92	24-4pg. 94
J	Jain, Ruchi	P3 pg. 113
	177-1* pg. 228	
Jackson, Elizabeth	Jajtner, Katie	Jeffers, Kristen
64-4pg. 125	157-4* pg. 208	240-1* pg. 290
203-2 pg. 262		Jembere, Gizachew
Jackson, Heide	Jalonen-Kotimäki, Sanni	Balew
	P9 pg. 231	P8* pg. 210
3-4pg. 76	Jalovaara, Marika	
179 pg. 229	113-2 pg. 158	Jenkins, Wiley
P7* pg. 197	P2 pg. 92	P1 pg. 69
Jackson, Jonathan	P4 pg. 132	Jennings, Elyse
P5* pg. 162	P4* pg. 131	P5* pg. 163

Jennings, Jennifer	Johnson, Janna	K
P9 pg. 235	127-2 pg. 183	K
Jensen, Eric	Johnson, Korrie	Kabiru, Caroline
6-2pg. 77	P1* pg. 69	118-2 pg. 179
P3 pg. 107	Johnson, Makedah	121-3pg. 181
P3 pg. 107	P8 pg. 214	Kabudula,
P3* pg. 107	Johnson, Moira	Chodziwadziwa
Jensen, Peter	P1* pg. 70	55-2*pg. 119
P7 pg. 191	P10* pg. 259	94-2 pg. 147
Jeon, Sun		P6 pg. 173
32-2 pg. 98	Jones, Bryan	Kaduk, Anne
Jesus, Jordana	18 pg. 83 188-3* pg. 243	128-1* pg. 184
P2 pg. 94		Kagawa, Rose
· -	Jones, Jennifer	P2* pg. 85
Jeune, Bernard	P5 pg. 160	Kagy, Gisella
206-3 pg. 264	Jones, Jerrett	177-3 pg. 228
Jiang, Leiwen	56-4*pg. 120	Kahin, Abdillahi
188-3 pg. 243	Jones, Megan	P8 pg. 213
215 pg. 269	98-4pg. 150	Kahin, Adar
P11* pg. 284	Jones, Nicholas	P8 pg. 213
Jiang, Quanbao	42-1*pg. 104	Kahn, Joan
184-2 pg. 241	Jones, Nicole	76 pg. 138
208-3 pg. 265	152-2 pg. 206	220-4 pg. 272
P2 pg. 89 P5 pg. 161	P7 pg. 190	P5* pg. 163
	Jones, Rebecca	Kahn, Kathleen
Jiang, Weiping	33-2*pg. 99	10-1 pg. 79
P8 pg. 212	Jonsson, Ari	55-2 pg. 119
Jiang, Zhenghua	P6* pg. 174	94-2 pg. 147
P8 pg. 212	Joos, Olga	243-1 pg. 291
Jiménez, Tomás	238-4 pg. 289	P6 pg. 173
216-3 pg. 269	Joshi, Omkar	Kahn, Matthew
Jin, Andy	P2* pg. 92	158-2 pg. 208
P3 pg. 111	Joyner, Kara	Kahn, Nicole
Jin, Lei	4-1*pg. 76	70 pg. 135
P10* pg. 255	88-2pg. 144	P6* pg. 175
Ji, Yuelong	P3 pg. 112	Kailaheimo, Sanna
P10 pg. 255	Juarez, Sol	13-4* pg. 80
Jochem, Warren	69-4* pg. 128	P9* pg. 231
177-3 pg. 228	P7* pg. 189	Kail, Ben
Joe, William	Juerges, Hendrik	105-1 pg. 154
P10* pg. 254	201-2* pg. 249	Kalamar, Amanda
P11 pg. 282	P7* pg. 195	45-2* pg. 105
John, Neetu	Julià, Albert	84-1*pg. 142
P8 pg. 211	119-4 pg. 179	Kalil, Ariel
P9* pg. 238		209-1 pg. 266
Johnsen, Sara	Jun, Chaegyung	
P6* pg. 175	P11 pg. 281	Kalter, Henry
Johnson, David	Jung, Dawoon	238-4 pg. 289
192-2 pg. 245	106-2* pg. 155	Kalyanwala, Shveta
	Jung, Heyjie	P8 pg. 218
Johnson-Hanks, Jenna	85-1pg. 143	
62 pg. 123		

Kamanda, Amie	Karraker, Amelia	Keene, Danya
108-4 pg. 156	14 pg. 81	P4* pg. 128
P11 pg. 282	P10 pg. 257	Kehal, Prabhdeep
	Karra, Mahesh	
Kamata, Kenji		35-4pg. 100
P6* pg. 170	92 pg. 146	Keijer, Micha
Kampa, Kathryn	221-1 pg. 272	P9 pg. 234
102-2 pg. 152	238-2*pg. 289	Keister, Roma
Kamp Dush, Claire	Kashyap, Ridhi	100-3 pg. 151
105-1* pg. 154	48-3* pg. 116	P2* pg. 92
	80-2 pg. 140	
P8* pg. 210		Keith, Verna
Kampfen, Fabrice	Kaspar, Dan	P7 pg. 190
230 pg. 277	145-4*pg. 202	Ke, Jun
P9* pg. 233	P10* pg. 254	191-2 pg. 244
Kandpal, Eeshani	Kassimu, Tani	
64-2 pg. 125	64-4pg. 125	Kelly Hall, Patricia
	Kastor, Anshul	240-1pg. 290
Kaneda, Toshiko		Kelly, Laura
36 pg. 100	P8 pg. 209	82-3*pg. 141
Kang, Jeehye	Kasu, Bishal	144-3* pg. 201
P9* pg. 236	P11* pg. 286	217-2 pg. 270
· =	Kathawalla, Ummul-	P8 pg. 213
Kang, Kyungmin	Kiram	
P9 pg. 232	216-4* pg. 270	Kemp, Sarah
Kang, Leni		P9* pg. 233
101-3 pg. 152	Kath, Suraj	Kendig, Sarah
Kang, Su Jin	172-2 pg. 225	P9* pg. 238
P10* pg. 253	Kaufman, Jay	Kennedy, Sheela
Kang, Yejin	207-3 pg. 265	173 pg. 226
P10 pg. 253	Kaushal, Neeraj	Kerwin, Jason
· -	39-2 pg. 102	
Kante, Almamy	61-4 pg. 123	P9* pg. 235
64-4*pg. 125	82-1pg. 141	Kes, Aslihan
203 pg. 262	143-2 pg. 201	P8 pg. 211
Kantorova, Vladimira		Kestenbaum, Bert
178-4 pg. 229	P11 pg. 286	134 pg. 187
P3 pg. 115	Kayembe, Patrick	
P6 pg. 176	232-3* pg. 278	Ketcham, Eric
P6* pg. 176	242-1 pg. 291	P2* pg. 91
	P6 pg. 176	Keyes, Katherine
Kao, Grace	P8 pg. 214	95-3pg. 148
249-2 pg. 294	Kazeem, Aramide	95-4 pg. 148
P9 pg. 236	P7* pg. 193	125-3 pg. 183
Karasek, Deborah		Keygan, Amina
1-4 pg. 75	Kazmi, Narjis	P8* pg. 210
P8* pg. 211	238-4 pg. 289	
	K. C., Samir	Khalajabadi Farahani,
Karceski, Steve	6-1pg. 77	Farideh
P10 pg. 257	111-1 pg. 157	P7* pg. 192
Karimova, Alfia	154-1 pg. 206	Khanna, Aditya
P8* pg. 216	154-4* pg. 207	159-2* pg. 218
Karlsson, Lena		P3 pg. 108
P10* pg. 253	Kebede, Endale	
	101-2 pg. 151	Khan, Navaid
Karlsson, Omar	162-1* pg. 220	P3* pg. 113
P7* pg. 191	Keenan, Katherine	P10 pg. 261
	130-1* pg. 185	P10* pg. 260

Khan, Simi	Kim, Seulki	Kleine-Rueschkamp,
P7 pg. 196	68-3pg. 127	Lukas
Kho, Minjung	Kim, Theresa	14-4pg. 81
86-2pg. 143	P8* pg. 209	Klein, Ryan
Kiang, Mathew	Kimuna, Sitawa	P3 pg. 112
133-3 pg. 187	P8 pg. 215	Kluesener, Sebastian
Kidman, Rachel	Kim, Yeonwoo	107-3* pg. 155
225-3* pg. 274	P5* pg. 165	130-3 pg. 185
	P9 pg. 235	P6 pg. 170
Killewald, Alexandra	P9* pg. 235	P7* pg. 194
16 pg. 82		Kluge, Fanny
16 pg. 82	Kinge, Jonas 106-3 pg. 155	P4 pg. 134
Kilpi, Fanny		K. M., Sulaiman
166-3 pg. 222	King, Heather	P6* pg. 170
Kimbro, Rachel	P3* pg. 113	
P5 pg. 158	King, Mike	Knapp, Anthony
P9 pg. 236	198-3 pg. 248	P3 pg. 107
Kim, Changhwan	P2* pg. 92	Knauth, Daniela
104 pg. 153	King, Miriam	131-4pg. 186
128-3 pg. 184	P6* pg. 173	Knight, Lucia
165-4* pg. 222	King, Monica	P7 pg. 194
Kim, Doo-Sub	P10 pg. 257	Knodel, John
223 pg. 273	King, Rosalind	36-3pg. 101
223-1* pg. 273	210 pg. 266	212-4pg. 268
Kim, Erin Hye-Won	P3 pg. 114	Knoester, Chris
77-3* pg. 138	King, Valarie	100-1 pg. 151
P5* pg. 160	21-1*pg. 84	Koba, Dagnon Sourou
P5* pg. 160 Kim, Eun Jung	21-1*pg. 84 Kinziunga, Felly	Koba, Dagnon Sourou Bruno Eric
	Kinziunga, Felly	Bruno Eric
Kim, Eun Jung 183-2* pg. 240	Kinziunga, Felly P6* pg. 172	Bruno Eric P1* pg. 72
Kim, Eun Jung 183-2*pg. 240 Kim, Huiyun	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray	Bruno Eric P1* pg. 72 Kobor, Patricia
Kim, Eun Jung 183-2*pg. 240 Kim, Huiyun P10*pg. 256	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181
Kim, Eun Jung 183-2*pg. 240 Kim, Huiyun P10*pg. 256 Kim, Hyun Sik	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet
Kim, Eun Jung 183-2*pg. 240 Kim, Huiyun P10*pg. 256 Kim, Hyun Sik 181-1*pg. 239	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236	### Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen	Bruno Eric P1*pg. 72 Kobor, Patricia 122pg. 181 Koc, Ismet 205-4pg. 264 Koellinger, Philipp
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115	### Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita	### Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213	### Bruno Eric P1*
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita	### Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213	### Bruno Eric P1*
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271	### Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara	## Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara 40-1pg. 103	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee P10* pg. 255	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara 40-1pg. 103 Kjærgaard, Søren	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180 168-3 pg. 223
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee P10* pg. 255 Kim, Sage	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara 40-1pg. 103 Kjærgaard, Søren 146-1pg. 202	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180 168-3 pg. 223 P2 pg. 90
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee P10* pg. 255 Kim, Sage 46-2 pg. 106	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara 40-1pg. 103 Kjærgaard, Søren 146-1pg. 202 147-4pg. 203	## Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180 168-3 pg. 223 p2 pg. 90 Kohler, Iliana
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee P10* pg. 255 Kim, Sage 46-2 pg. 106 P4* pg. 129	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara 40-1pg. 103 Kjærgaard, Søren 146-1pg. 202 147-4pg. 203 Klaas, Hannah	Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180 168-3 pg. 223 P2 pg. 90
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee P10* pg. 255 Kim, Sage 46-2 pg. 106 P4* pg. 129 Kim, Seik	Kinziunga, Felly P6*	## Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180 168-3 pg. 223 p2 pg. 90 Kohler, Iliana
Kim, Eun Jung 183-2* pg. 240 Kim, Huiyun P10* pg. 256 Kim, Hyun Sik 181-1* pg. 239 P8* pg. 210 Kim, Jinho P7* pg. 196 P8* pg. 213 Kim, Joeun P1* pg. 69 P9* pg. 236 Kim, Jung Ki 134-3 pg. 187 P10 pg. 254 Kim, Min Hee P10* pg. 255 Kim, Sage 46-2 pg. 106 P4* pg. 129	Kinziunga, Felly P6*pg. 172 Kirdar, Murat Guray 90-1pg. 145 Kirui, David P9*pg. 236 Kisambira, Stephen P3pg. 115 Kishor, Sunita P8pg. 213 Kissling, Alexandra 220pg. 271 Kitzmann, Morgan P2*pg. 92 Kiviat, Barbara 40-1pg. 103 Kjærgaard, Søren 146-1pg. 202 147-4pg. 203 Klaas, Hannah	## Bruno Eric P1* pg. 72 Kobor, Patricia 122 pg. 181 Koc, Ismet 205-4 pg. 264 Koellinger, Philipp 1-1 pg. 74 Koeppen, Bernhard 162-2* pg. 220 Koffi, Alain 238-4 pg. 289 Kohlenberger, Judith 143-1 pg. 201 Kohler, Hans-Peter 94-1 pg. 147 120 pg. 180 168-3 pg. 223 p2 pg. 90 Kohler, Iliana 160 pg. 218

Kolk, Martin	Kramer, Karen	Kuhn, Randall
72-3* pg. 136	P2 pg. 94	154 pg. 206
P2* pg. 87	P9 pg. 237	177-3 pg. 228
Konecna, Martina	Kramer, Michael	221 pg. 272
P9 pg. 237	79-3* pg. 139	Kulkarni, Veena
Konicki, Scott	Krapf, Sandra	P5*pg. 163
P3 pg. 107	81-3 pg. 140	Kulminski, Alexander
	P4 pg. 134	237-4 pg. 288
Koning, Stephanie		
69 pg. 127	Kraus, Elisabeth	Kulu, Hill
P3 pg. 112	196-2 pg. 247	81-3*pg. 140
Koops, Judith	Krause, Sandra	P2 pg. 93
P8* pg. 211	P6 pg. 174	P10 pg. 254
Korekawa, Yu	Kravchenko, Julia	P11 pg. 284
71-3 pg. 135	160-1 pg. 218	P11* pg. 284
223-2* pg. 273	Kravdal, Øystein	Kumar, Abhishek
P11* pg. 283	221-2* pg. 272	51-4pg. 117
Korinek, Kim		P10 pg. 254
76 pg. 138	Kravitz-Wirtz, Nicole	Kumar, Chandan
P6 pg. 172	P10 pg. 257	203-3 pg. 262
	Kreager, Derek	Kumari, Divya
Korolkova, Anastasia	P6 pg. 171	51-4*pg. 117
P6* pg. 174	Kreider, Rose	
Kosidou, Kyriaki	192-1* pg. 245	Kumar, Jitendra
239-4 pg. 289	Kreisberg, A.	P5* pg. 159
Koski, Alissa	148-3* pg. 204	Kumar, Kaushalendra
207-3* pg. 265		P7* pg. 189
Kostaki, Anastasia	Kreisberg, Anna	Kumar, Nandan
P3 pg. 107	111-2 pg. 157	P11* pg. 285
Kotresh Chatriki, Shalini	Kreisberg, A.	Kumar, Sneha
P5 pg. 166	P11* pg. 288	P1 pg. 70
	Kreuger, Kurt	P6* pg. 177
Kotzamanis, Byron	125-1 pg. 182	Kumchulesi, Grace
P3* pg. 107	Kridahl, Linda	P8* pg. 216
Kovacs, Bence	72-3pg. 136	
P7 pg. 189	Krivanek, Desiree	Kunnuji, Michael
Kovak, Brian	P10* pg. 253	P6 pg. 177
196-1 pg. 247	Krotzer, Daniela	Kuprova, Barbora
Kovtun, Mikhail	P1* pg. 67	P5 pg. 162
237-4 pg. 288		Kurosu, Satomi
Kowal, Paul	Krueger, Patrick	153-4pg. 206
54-1 pg. 119	87-4 pg. 144	Kusi-Appouh, Dela
P7 pg. 189	P1 pg. 73	P6 pg. 170
	P10 pg. 262	Kusunoki, Yasamin
Kozlowski, Karen	Krysan, Maria	69-1 pg. 127
249-1 pg. 294	17-2* pg. 82	69-3 pg. 128
Krafft, Caroline	Kuang, Bernice	204-3 pg. 263
207 pg. 264	P8* pg. 212	217-3 pg. 270
P9 pg. 232	Kucheva, Yana	P8 pg. 214
Krahn, Bethany	159-4* pg. 218	
114-4 pg. 166	Kühhirt, Michael	Kwon, Eugena
Kraly, Ellen Percy		P1* pg. 67
214-3* pg. 268	227-1* pg. 275	Kwon, Hyun Soo
2213 Pb. 230		P4* pg. 128

* presenter Kye – Lee

Kye, Bongoh	Lantos, Hannah	Lea, Scott
36-2*pg. 101	P8* pg. 214	P8 pg. 214
P5* pg. 161	Laplante, Benoît	Lee, Alan
	97-1*pg. 149	95-1pg. 148
L	246-1 pg. 293	Lee, Anne
LaBriola, Joe	P2 pg. 90	P7 pg. 190
67-2 pg. 126	Lappegård, Trude	Lee, Annie
Ladusingh, Laishram	149-4 pg. 204	P9* pg. 237
P2 pg. 87	252-1 pg. 296 P6* pg. 174	Lee, Barrett
P5 pg. 165		129-2* pg. 185
Laeyendecker, Oliver	Larimore, Savannah P3* pg. 108	Lee, Brent
243-1pg. 291		P7* pg. 189
Lagos, Danya	Lariscy, Joseph P1* pg. 73	Lee, Byungkyu
43-2*pg. 104	Larsen, Anna Folke	53-3*pg. 118
Lahoti, Rahul	238-3* pg. 289	Lee, Changjun
211-1* pg. 267	Larsen Gibby, Ashley	P5 pg. 160
P3* pg. 107	21-4*pg. 84	Lee, Chioun
Laird, Jennifer	P5* pg. 164	14-2*pg. 81
4 pg. 76	Larsen, Lisbeth	Lee, Haena
Lai, Tianjian	P7 pg. 195	199-3*pg. 248
249-2* pg. 294	Latham, Kenzie	P1*pg. 71
Lai, Yufeng	27 pg. 96	Lee, Hedwig
P4* pg. 131	157 pg. 208	40-2 pg. 103
La Mattina, Giulia	Latkowski, Wojciech	Lee, Hedy
78-1 pg. 139	P1* pg. 72	P3 pg. 108
Lambert, Philippe	P4* pg. 134	Lee, Hyojung
112-3 pg. 157	P5 pg. 162	173-4 pg. 226
Lamboni, Mateyedou	Lattof, Samantha	Lee, Hyun Ok
236-2 pg. 280	P3* pg. 113	80-2 pg. 140
Lam, David	Lauderdale, Diane	Lee, Jaein
15-2* pg. 81	134 pg. 187	P9* pg. 234
248-4* pg. 294	Lauen, Doug	P10* pg. 257
Lamidi, Esther	P9 pg. 235	Lee, Jennifer
P10* pg. 260	Laughlin, Lynda	91-3 pg. 146
Lam, Jack	P3 pg. 113	Lee, Jinkook 106-2 pg. 155
P5 pg. 161	P4* pg. 132	
Lana, Justin	Laurito, Maria	Lee, Jiwon P11* pg. 284
P7 pg. 190	141-3* pg. 200	
Landale, Nancy	Lawrence, Elizabeth	Lee, Kenneth P9* pg. 236
38 pg. 102	16-4*pg. 82	P9* pg. 236
Land, Kenneth	P10 pg. 259	Lee, Rennie
147-3 pg. 203	Lawson, David	P11* pg. 284
226-2 pg. 275	P1 pg. 69	Lee, Ronald
Lang, Vanessa 69-1 pg. 127	Lawton, Leora	92-1* pg. 146
76-2* pg. 138	199-4 pg. 249	156 pg. 207
Lankes, Jane	Leach, Mark	Lee, Sam-Ho
21-4 pg. 84	216-3* pg. 269 234-3* pg. 279	P6 pg. 170
	23-3 PB. 2/3	. 5

106 pg 154	Lemmon, Wegan	222 4* ng 272
106 pg. 154	39-1* pg. 102	223-4* pg. 273
Lee, Sharon	Lenart, Adam	Li, Dapeng
80-1* pg. 140	112-2* pg. 157	172-2 pg. 225
P1* pg. 68	Lennartsson, Carin	Liebler, Carolyn
Lee, Sonia	P2 pg. 87	68-2*pg. 127
55-4pg. 120	Leon, Ana Sofia	74 pg. 137
Lee, Victoria	174-4 pg. 227	216-4pg. 270
216-4pg. 270	Lerch, Mathias	Liefbroer, Aart
Lee, Wangwon	188-1* pg. 243	246-4* pg. 293
36-2pg. 101	Lestari, Kusmaintan	P1 pg. 69
Lee, Yean-Ju	Widya	P4 pg. 130
224-2*pg. 274	P6 pg. 171	P8 pg. 211
Lee, Yeonjin		P9* pg. 234
	Leturcq, Marion	Li, Fan
13-2* pg. 80 P5* pg. 166	75-1 pg. 137	191-2pg. 244
	Levine, David	Li, Feifei
Legewie, Joscha	182-1pg. 239	172-2 pg. 225
85-4*pg. 143	Levitte, Yael	Lilford, Richard
Le Goff, Jean-Marie	91-1pg. 146	P10 pg. 259
P8 pg. 214	Levy, Brian	
Le Guen, Mireille	247-3* pg. 294	Li, Li 192.2* pg. 240
30-4*pg. 98	Levy, Phillip	182-3*pg. 240
Lehrer, Evelyn	P1 pg. 71	P9 pg. 232
P2* pg. 86	Lewandowski, Jirka	Lillard, Dean
Lehrman, Rebecca	P10 pg. 256	1-3*pg. 75
P5* pg. 161		Lill, Felix
	Lewis, Amanda	P5* pg. 158
Lehti, Hannu	17-2 pg. 82	Lima, Everton
173-3 pg. 226	Lewis, Jamie	218-1* pg. 270
Leibbrand, Christine	P3* pg. 111	224-1* pg. 274
186-3*pg. 242	Liang, Di	Li, Min
Leider, J. P.	185-4*pg. 241	P4 pg. 128
64-1pg. 125	P5* pg. 159	Lim, Misun
Leidich, Aimee	Liang, Mengjia	16-3*pg. 82
P3* pg. 113	P5* pg. 163	
Leight, Jessica	Liang, Xiaoling	Lim, Sojung
171-4* pg. 225	P1* pg. 68	32-2*pg. 98
Lei, Lei	Liang, Zai	Lim, Sung Woo
P5* pg. 163	58-1 pg. 121	P1 pg. 68
P7* pg. 195	P11* pg. 283	Li, Nan
Leinonen, Taina		72-1* pg. 136
	Liao, Chuan	P1 pg. 71
P5 pg. 160	P11 pg. 280	Lindahl-Jacobsen, Rune
Leiser, Claire	Liao, Tim Futing	106-1 pg. 154
P10 pg. 257	92-4* pg. 146	206-3pg. 264
Leist, Anja	119-2* pg. 179	237-3 pg. 288
147-2 pg. 203	Li, Chihua	P7 pg. 195
Lelis, Luisa	P1* pg. 71	P7* pg. 195
215-1 pg. 269	Lichter, Daniel	Lin, Danhua
Lemasters, Katherine	15 pg. 81	P9 pg. 231
P8 pg. 210	P6 pg. 177	

Lindberg, Erik	Liu, Hui	Lockwood, Amy
P7 pg. 196	43-4 pg. 105	P7 pg. 193
Lindberg, Laura	76-4*pg. 138	Lofstrom, Magnus
35-2*pg. 100	233 pg. 278	P4* pg. 130
Lindley, Lisa	Liu, Huijun	Logan, John
250-1 pg. 295	P2* pg. 89	17 pg. 82
Lindsay, Suzanne	Liu, Jenny	191-2 pg. 244
31-1 pg. 98	62-1pg. 123	P1 pg. 74
Lindstrom, David	84-3pg. 142	P11 pg. 284
174 pg. 226	201-3 pg. 250	Loi, Silvia
183-4 pg. 240	Liu, Li	P10* pg. 261
234-4* pg. 279	25-1pg. 95	Long, Mark
P9 pg. 238	101-3* pg. 152	142-4 pg. 200
Lindstrom, Rachel	145 pg. 202	Longmore, Monica
21-1 pg. 84	177 pg. 228	76-2 pg. 138
Lin, I-Fen	238-4 pg. 289	P2 pg. 93
119-3* pg. 179	P10* pg. 255	Lopez-Gay, Antonio
136-3 pg. 179	Liu, Mao-Mei	188-2* pg. 243
	174 pg. 226	P11* pg. 282
Lin, Katherine	213 pg. 268	López Gómez, María
5-1pg. 76 5-3*pg. 77	236-3* pg. 280	P4 pg. 128
	P9* pg. 238	
Link, Bruce	Liu, Mengyu	Lopez-Ramirez, Adriana
P7 pg. 192	P11* pg. 284	234-4 pg. 279
Linnenbringer, Erin	Liu, Peiran	Lopus, Sara
31-2*pg. 98	132-3* pg. 186	110-4* pg. 157
86 pg. 143	Liu, Yixiao	118-1* pg. 179
Lin, Shih-Fan	P5* pg. 161	Lorenti, Angelo
31-1pg. 98	Liu, Zhen	246-3 pg. 293
Lin, Thung-Hong	58-2*pg. 121	P10* pg. 255
P2 pg. 88	Livingston, Beth	Loter, Katharina
Lin, Xinhao	91-1pg. 146	130-2* pg. 185
P6* pg. 174	252-3 pg. 296	P5 pg. 160
Lin, Zhiyong	Li, Xiaohong	Louis, Tom
P10* pg. 258	101-3 pg. 152	25-1pg. 95
Li, Peng		Lovaton Davila, Rodrigo
178-1 pg. 229	Li, Xinqi P10* pg. 254	132-4*pg. 186
P10* pg. 256		P3 pg. 110
Li, Qi	Li, Yi	Lowrance, William
101-3 pg. 152	71-2 pg. 135	P7 pg. 196
Li, Qingfeng	Li, Yicheng	Loya, Jose
25-1* pg. 95	71-4*pg. 135	4-4*pg. 76
	Li, Ying	Lozano, Daniel
Li, Ting 44-3* pg. 105	184-2*pg. 241	P1 pg. 71
	Li, Yi	Lozano, Mariona
Liu, Benmei	P2* pg. 86	P2* pg. 87
P3 pg. 109	P7 pg. 191	
Liu, Hexuan	Li, Yuanfei	Luamba Maketama,
71-2 pg. 135	P11 pg. 283	Blaise
Liu, Hongyan	Lockhart, Jeffrey	2-4pg. 75
127-3 pg. 184	62-3* pg. 123	Lubotsky, Darren
		39 pg. 102

Lucas – Mak * presenter

Lucas, Adrienne	Lutz, Wolfgang	Machiyama, Kazuyo
131-1 pg. 186	101-2* pg. 151	121-3* pg. 181
Lucas, Richard	154-4 pg. 207	Mackenbach, Johan
160-3 pg. 219	162-1 pg. 220	115-1 pg. 177
Ludwig-Dehm, Sarah	202 pg. 250	MacPhail, Catherine
135 pg. 188	Lu, Yao	243-1 pg. 291
Luhar, Shammi	58 pg. 121	MacQuarrie, Kerry
P1* pg. 72	82-1*pg. 141	22 pg. 85
	108 pg. 155	P6* pg. 172
Lu, Jiehua	141 pg. 199	P8 pg. 213
P1 pg. 70 P2 pg. 88	Luy, Marc	P8* pg. 214
	162-2 pg. 220	Maczuga, Steven
Luke, Nancy	P3* pg. 108	P9 pg. 234
153-3* pg. 206	Lu, Yuqi	Maddow-Zimet, Isaac
P2 pg. 93 P5 pg. 164	59-1* pg. 122	35-2 pg. 100
P5 pg. 164	Lu, Yuqian	
	P11 pg. 283	Madhavan, Sangeetha
LU, Lei	Lybecker, Kristina	118-2 pg. 179
P3* pg. 114	204-4 pg. 263	192-4* pg. 245 P5 pg. 160
Lumey, L.H.	Lynch, Caroline	
P1 pg. 71	45-1 pg. 105	Madise, Nyovani
Lundberg, Ian	P8 pg. 213	P6 pg. 172
P4* pg. 133	Lynch, Jamie	Madrenas, Joaquin
Lundevaller, Erling	151-2* pg. 205	57-2 pg. 121
P3* pg. 112	P9* pg. 235	Madsen, Peter
P7* pg. 196		P7* pg. 191
Lungeanu, Alina	Lynch, Scott 132 pg. 186	Madzima, Bernard
P4 pg. 131	179 pg. 229	P6 pg. 169
P6 pg. 171	P7 pg. 193	Madziyire, Mugove
Luo, Cheng	Lyngstad, Torkild	Gerald
P5 pg. 160	P9 pg. 230	P6 pg. 169
Luo, Liying		Maestas, Nicole
112-4* pg. 158	Lynn, Tanya	179-1 pg. 229
229-3pg. 276	212-2* pg. 267	Magda, Iga
Luo, Wei	Lyons-Amos, Mark	100-3*pg. 151
P10* pg. 257	45-1* pg. 105 63-4* pg. 124	P2 pg. 92
Luo, Yanan	P8 pg. 213	Ma, Guizhen
, 117-1 pg. 178		P3* pg. 115
P11* pg. 281	Lyons, Heidi	Maharana, Barsharani
Luppi, Francesca	163 pg. 220	P2* pg. 87
30-2 pg. 97	P6* pg. 172	Maharjan, Manju
Luppi, Matteo	Lyttelton, Thomas	P6 pg. 170
P5 pg. 165	164-4*pg. 221	Mahmud, Ayesha
Lutalo, Tom	N	57-4* pg. 121
P6 pg. 172	M	Maina, Beatrice
Luthra, Renee	Ma, Alice	P6 pg. 171
P5 pg. 162	55-4pg. 120	
Lutz, Sebastian	Mabika, Crispin	Maina, Thomas P1 pg. 72
87-2 pg. 144	232-3 pg. 278	
2. Z PB. T	MacDonald, John	Mak, Hei-Wan 70-1* pg. 135
	116-4*pg. 178	70-1 pg. 133

Makino, Momoe	Marcell, Arik	Martinez, Anthony
P4* pg. 133	35-2pg. 100	P4 pg. 131
Makumbi, Fredrick	Marcelli, Enrico	Martinez, Gladys
63-1 pg. 124	31-1 pg. 98	P8* pg. 211
Malaga, Ramiro	Marcondes, Glaucia	Martinez, Matthew
202-4 pg. 250	P2 pg. 94	P1 pg. 74
	Marcotte, John	
Malghan, Deepak		Martin, Michael
P4 pg. 130	P3* pg. 114	P11* pg. 287
Ma, Li	Mare, Robert	Martin, Molly
110-1 pg. 156	15-3pg. 81	39-1pg. 102
110-3 pg. 157	Margerison-Zilko, Claire	Martin, Sandra
208-2 pg. 265	P7 pg. 192	51-2pg. 117
P2* pg. 89	Margolis, Rachel	Martinson, Melissa
Mallick, Lindsay	14 pg. 81	99-2pg. 150
P8* pg. 210	220-1* pg. 272	238-1* pg. 289
P8* pg. 213	P5 pg. 159	P1 pg. 74
Mallory, Allen	Marklund, Emil	P10 pg. 261
P1* pg. 69	228-1 pg. 276	Martin, Steven
Ma, Mingming	Maro, Godson	113 pg. 158
P4* pg. 134	P8 pg. 213	Masferrer, Claudia
Manalastas, Eric	Maroto, Michelle	41-4pg. 104
P10 pg. 256	32-3*pg. 99	148 pg. 203
Mandal, Mahua	173-2* pg. 226	176-2* pg. 227
225 pg. 274		194-1 pg. 246
243 pg. 291	Marquez-Velarde,	Mason, Andrew
Mandemakers, Kees	Guadalupe	26-4pg. 96
93-3 pg. 147	P7* pg. 190	65 pg. 125
	Marshall, Emily	72 pg. 136
Manderson, Lenore	P8* pg. 216	Masquelier, Bruno
P5 pg. 165	Marshall, Gillian	47 pg. 115
Mani, Subha	P4* pg. 134	101-4* pg. 152
94-1pg. 147	Marsh, Kris	150 pg. 204
Manning, Wendy	P2 pg. 88	161 pg. 219
7-2pg. 77	Marteleto, Leticia	Massey, Catherine
76-2 pg. 138	62-4 pg. 124	34-1 pg. 99
88-2pg. 144	P6 pg. 175	186-3 pg. 242
105-3 pg. 154	Marter-Kenyon, Jessica	198-1 pg. 248
109 pg. 156	38-2 pg. 102	
192 pg. 245	Martí-Henneberg, Jordi	Massey, Douglas 151-4* pg. 205
P2 pg. 93	P7 pg. 194	194 pg. 246
P3* pg. 112	· -	214-4* pg. 268
Mao, Shangyi	Martikainen, Pekka	
P1 pg. 69	73-2 pg. 136	Ma, Stefan
Mao, Zhuoyan	166-3 pg. 222	P1 pg. 74
190-4*pg. 244	206-1 pg. 264	Masters, William
P6 pg. 174	P1 pg. 67 P5 pg. 160	238-3 pg. 289
Maralani, Vida	P7 pg. 197	Mastrogiacomo, Mauro
87 pg. 144		P4 pg. 133
100-4* pg. 151	Martin, Brandon	Mateos, Pablo
164-4 pg. 221	P4 pg. 130	194-4*pg. 246
Marashi, Seema	Martin, Erika	Mateyka, Peter
P2	85-1 pg. 143	191-1* pg. 244

watnur, Sanyukta	ivicciendon, David	iviciveili, Kristen
P6 pg. 172	P2* pg. 93	37-3pg. 101
Matsen, Cindy	P9* pg. 233	McQueen, Matthew
P10 pg. 257	McClintock, Elizabeth	86-4 pg. 143
Matthay, Ellicott	15-4* pg. 82	McQuillan, Julia
P7* pg. 195	McClure, Elizabeth	210-1 pg. 266
	231-2* pg. 277	P6 pg. 176
Matthews, Stephen		P8 pg. 217
12 pg. 80	McCoy, Sandra	
12 pg. 80	131-2 pg. 186	McSorley, Eloesa
25 pg. 95	McCullough, Mac	P7 pg. 189
79-3 pg. 139	64-1pg. 125	Medina, Lauren
248-2* pg. 294	McCullough, Matt	6-2*pg. 77
Matthys, Koenraad	172-2 pg. 225	Medina, Toni
93-3 pg. 147	McDevitt, Teresa	P2 pg. 86
Matysiak, Anna	P7 pg. 192	Meeks, Huong
30-1* pg. 97		
228 pg. 276	McDonnell, Cadhla	93-2 pg. 147
246-3* pg. 293	P2* pg. 93	Mehra, Sunil
P6 pg. 171	McEniry, Mary	P7 pg. 196
Maurer, Jurgen	P7* pg. 191	Mehta, Neil
	McFarland, Michael	87 pg. 144
P9 pg. 233	117 pg. 178	200-4* pg. 249
Mausolf, Joshua	McGovern, Mark	206 pg. 264
159-3*pg. 218	131-3* pg. 186	Meier, Benjamin
233-4*pg. 279		177-4 pg. 228
Maxwell, Kate	McKay, Mary Ana	Meier, Helen
209-3 pg. 266	P7* pg. 192	P10* pg. 261
Mayai, Augustino	McKay, Tara	
P8* pg. 213	43-1*pg. 104	Meier, Paige
Mayer, Erik	McKetta, Sarah	83-2 pg. 141
P7 pg. 196	95-3*pg. 148	P7 pg. 190
Mayne, Patrick	95-4pg. 148	Meijer, Erik
206.4* pg 264	McLanahan, Sara	106-2 pg. 155
206-4* pg. 264	28-3 pg. 97	Meijer-Irons, Jacqueline
Mayol-Garcia, Yeris	50-2 pg. 117	18-4pg. 83
108-1*pg. 156	105-4 pg. 154	22 pg. 85
192-1 pg. 245	215-3 pg. 269	188 pg. 243
Ma, Yuanyuan	P4 pg. 134	P8* pg. 211
P10* pg. 253	McLaren, Zoe	Meissner, Lynn
Mazeikaite, Gintare	155-2 pg. 207	165-2* pg. 221
P10* pg. 254		Mejía-Guevara, Iván
Mazumdar, Sumit	McLaren, Zoë	181-2 pg. 239
190-2 pg. 244	171 pg. 224	
McCall, Leslie	McLaren, Zoe	Melegaro, Alessia
	193-3* pg. 245	57-3*pg. 121
8 pg. 78	McLaughlin, Diane	Melnikas, Andrea
52-3 pg. 118	39-1pg. 102	P2* pg. 89
McCarthy, Katharine	McMillan, Cassie	P8* pg. 212
207-2 pg. 265	196-4* pg. 247	Mencarini, Letizia
McClain, Lauren	P9 pg. 237	30-2pg. 97
P2* pg. 90	McNeely, Clea	167-4*pg. 223
	11-3pg. 79	P10 pg. 258

Mendes de Leon, Carlos	Mfinanga, Sayoki	Min, Jisun
3 pg. 75	P1 pg. 69	P2* pg. 88
P10 pg. 261	Miao, Lei	Min, Stella
Mendes, Wendy	101-3 pg. 152	117 pg. 178
1-4 pg. 75	Michaels, Elizabeth	Miranda, Alfonso
Mendez, Michelle	P10 pg. 254	33-1 pg. 99
P1 pg. 72	Michaels, Stuart	Miranda-Ribeiro,
Meng, Hsien-Wen	159-2 pg. 218	Adriana
172-2 pg. 225	Mickey-Pabello, David	98-1pg. 150
Meng, Yang	P5* pg. 165	Miranda-Ribeiro, Paula
P11* pg. 281	Miedema, Stephanie	98-1pg. 150
Menken, Jane	P3* pg. 112	Miranda, Vitor
177-3* pg. 228	Mikolai, Julia	208-2 pg. 265
P6 pg. 173	P2 pg. 93	Mireles, Amanda
P10 pg. 254	P11 pg. 284	16-2* pg. 82
Mensch, Barbara	P11* pg. 284	Mishel, Emma
207-2 pg. 265	Milewicz, Reed	233-1 pg. 278
P9 pg. 237	74-4pg. 137	Mishra, Raman
Menstell, Lizzy	Milivinti, Alice	185-3* pg. 241
P8 pg. 215	P3* pg. 111	Mishra, Sumit
Menzel, Jamie	Milkie, Melissa	P11* pg. 283
24-3 pg. 94	219-4pg. 271	Mishra, Surendra
Merdad, Leena	Miller, Casey	P7 pg. 196
229-1* pg. 276	P2* pg. 88	Mishra, Vinod
Merler, Stefano	Miller, Daniel	146 pg. 202
57-3 pg. 121	209-2 pg. 266	Missov, Trifon
Merli, Giovanna	P9 pg. 232	P10 pg. 256
186-1 pg. 242	Miller, Erline	Mitchell, Ashley
P8 pg. 209	P1* pg. 73	P8 pg. 213
Merli, M. Giovanna	Miller, Esther	Mitchell, Colter
20-3* pg. 84	P3 pg. 113	92-3 pg. 146
Mernitz, Sara	Miller, Greg	Mitrofanova, Ekaterina
P2* pg. 91	14-3pg. 81	P3* pg. 110
P9 pg. 238	Miller, Matthew	Mittal, Mona
Meslé, France	57-2pg. 121	P9 pg. 237
161-1* pg. 219	Miller, Ray	Mittleman, Joel
Messersmith, Lisa	221-1* pg. 272	50-3* pg. 117
2-2pg. 75	Mills, Carrie	123-4 pg. 181
Metcalf, C. Jessica E.	218-4*pg. 271	Mizoguchi, Nobuko
57-4 pg. 121	Mills, Melinda	177-3 pg. 228
Metheny, Nicholas	193-2 pg. 245	P3* pg. 114
P5* pg. 159	210-4pg. 267	Mkhwanazi, Nolwazi
Meyer, Daniel	P9 pg. 230	P5 pg. 163
7-1pg. 77	Milne, Barry	Mlewski, Nadja
Meyerhofer, Pamela	95-1 pg. 148	P5 pg. 161
P5* pg. 160	Milusheva, Sveta	Moberg, Sarah
Meyers, Keith	177-3 pg. 228	P4* pg. 130
79-4* pg. 139	Minieri, Samantha	Mobolaji, Jacob
Meyer, Sophie	P11* pg. 282	P9 pg. 237
P7 pg. 195		1.5

Modig, Karin	Monnat, Shannon	Morey, Brittany
P10 pg. 257	144-2* pg. 201	231-4* pg. 277
Modrek, Sepideh	Monroe, Marcus	Morgan, Paul
201-3*pg. 250	P10 pg. 257	P9 pg. 234
P4 pg. 128	Montalvo, Ana	Morgan, S. Philip
Moen, Phyllis	P3* pg. 113	245-3* pg. 293
72 pg. 136		
P5 pg. 164	Montana, Livia	Morosow, Kathrin
	94-2 pg. 147	113-2*pg. 158
Moffitt, Robert	Monte, Lindsay	P4* pg. 132
39 pg. 102	P6* pg. 169	Morris, Katherine
Moffitt, Terrie	P8* pg. 212	3-1*pg. 75
230-1 pg. 277	Montez, Jennifer	P5* pg. 165
Mogi, Ryohei	3-3pg. 76	Morrison, Peter
P2 pg. 86	115 pg. 177	26-2*pg. 95
Mohammad, Mahbubur	157-3 pg. 208	Morse, Anne
Rahman	200-3* pg. 249	220-3* pg. 272
190-2 pg. 244	Montgomery, Mark	Moseson, Heidi
Mohammed, Hauwa	155 pg. 207	P8 pg. 214
P3 pg. 107	202-4* pg. 250	Mosley, Elizabeth
Mojola, Sanyu	Monti, Andrea	181-3*pg. 239
10-3 pg. 79	P11* pg. 284	Moszova, Vendula
62-2* pg. 123	P11* pg. 285	P5* pg. 162
P6 pg. 173	Moon, Hyungsik	
Mok, Tze Ming	158-2 pg. 208	Motro, Joanna
152-4* pg. 206	Moore, Ann	113-3 pg. 158
	197 pg. 247	Moucheraud, Corrina
Molina, Oswaldo P9 pg. 238	232-2 pg. 278	P8 pg. 217
	P6 pg. 169	Moullin, Sophie
Molina, Teresa	P6 pg. 172	P4* pg. 129
207-4* pg. 265	P6* pg. 169	Mourits, Rick
Molinatti, Florencia	P8* pg. 218	166-4*pg. 222
116-2 pg. 178	Moore, Ravaris	Moussa, Zan
Molitoris, Joseph	75-2 pg. 137	P8 pg. 215
P7 pg. 194	Moore, Sara	Moustgaard, Heta
P8* pg. 210	135-2* pg. 188	166-3 pg. 222
P9* pg. 231	142-1 pg. 200	P1 pg. 67
Mollborn, Stefanie	Moore, Spencer	P7 pg. 197
120-3 pg. 180	P7 pg. 191	Mouw, Ted
121-1 pg. 180		186-1 pg. 242
P7 pg. 195	Mooyaart, Jarl	
P9 pg. 238	246-4 pg. 293	Mroz, Thomas 66 pg. 126
Molotsky, Adria	P1* pg. 69	· -
P2* pg. 89	Morales, Ana Maria	Muchomba, Felix
Mondal, Nazrul	P7 pg. 190	181 pg. 239 P5* pg. 159
P2 pg. 88	Moreau, Caroline	
Monden, Christiaan	30-4pg. 98	P11* pg. 286
180-2 pg. 230	121 pg. 180	Mueller-Luckey, Georgia
P2 pg. 90	204-2 pg. 263	P1 pg. 69
P10 pg. 259	204-3 pg. 263	Mueller, Markus
Monk, Ellis	Moret, Arthur	P3 pg. 111
40-2* pg. 103	P11 pg. 282	Muennig, Peter
pp. 100		231-4 pg. 277

Muhammad, Mahmud P3 pg. 107	Mutambudzi, Miriam P1 pg. 74	Myrskylä, Mikko 73-2 pg. 136
Mühlichen, Michael	P7* pg. 194	178-1 pg. 229
251-1 pg. 295	Mutanda, Nyasha	P1 pg. 67
P7 pg. 191	P3 pg. 113	P4 pg. 128
Mukherjee, Protap	Muthui, Patrick	P5 pg. 160
P11* pg. 286	P6* pg. 171	P7 pg. 193
Mukherji, Arnab	Muttarak, Raya	P7 pg. 194 P7 pg. 197
66-4 pg. 126	83 pg. 141	P9* pg. 232
Mulder, Clara	97-2pg. 149	P10 pg. 255
P2 pg. 89	124-1*pg. 182	
P11 pg. 284	141-2 pg. 199	N
Muller, Chandra	P3 pg. 111 P11* pg. 287	Nachman Sharon
8-2pg. 78		Nachman, Sharon 225-3 pg. 274
46-1 pg. 106	Mutua, Martin P1 pg. 72	
P1 pg. 73	Mutua, Michael	Nagel, Ineke P9 pg. 234
Muller, Christopher	121-3 pg. 181	Nagle, Nicholas
P7 pg. 194	P6 pg. 171	60-4 pg. 122
Muller, Joanne P4* pg. 130	Mutumba, Massy	P3* pg. 112
	29-2*pg. 97	Nam, Jaehyun
Mullinax, Margo P6 pg. 172	222-2*pg. 273	P4* pg. 129
Mulupi, Stephen	Mutunga, Clive	Nam, Sara
P1 pg. 72	46 pg. 106	229-4 pg. 276
Mumah, Joyce	Mu, Zheng	Namugosa, Immaculate
121-3 pg. 181	38-1pg. 102	P8* pg. 209
Mumuni, Abu	Mwenda, Kevin	Nandi, Alita
P7* pg. 190	P3* pg. 111	P5* pg. 162
Munos, Melinda	P6 pg. 172	Nandi, Arijit
238-4 pg. 289	Myers, Anna	66-4 pg. 126
Muntaner, Carles	P6 pg. 174	207-3 pg. 265
95-4 pg. 148	Myers, Dowell	Nappa, Jocelyn
Murphy, Caryle	173-4 pg. 226	P2* pg. 93
P9 pg. 233	Myerson, Rebecca 133-2* pg. 187	Nasiyo, Alexander
Murphy, Susan	Mykyta, Laryssa	P6 pg. 176
83-2pg. 141	P3* pg. 109	Natale, Virginia
Musalia, John	Mynarska, Monika	P7 pg. 189 Nathan, Mathias
P7 pg. 193	P8* pg. 210	168-2* pg. 223
Mushomi, John	Myroniuk, Tyler	Natta, Saswathi
P11* pg. 286	141-1* pg. 199	P4* pg. 130
Musick, Kelly	175 pg. 227	P9* pg. 233
52-2*pg. 118	175 pg. 227	Nau, Claudia
217-3 pg. 270 236-4 pg. 280	P4 pg. 129	48 pg. 116
P4 pg. 132	P11* pg. 282	Nava-Bolanos, Isalia
Mussino, Eleonora		194 pg. 246
100-2 pg. 151		224-3* pg. 274
208-2* pg. 265		
P2* pg. 87		
P11 pg. 285		

Nawrotzki, Raphael	Nepomuceno, Marilia	Nollenberger, Natalia
18-3pg. 83	101-1 pg. 151	126-3 pg. 183
141-4 pg. 200	Neyer, Gerda	Nomaguchi, Kei
215-1 pg. 269	110-1* pg. 156	251-2* pg. 296
215-2 pg. 269	Ngadaya, Esther	P2 pg. 87
Naymark, Joan	P1 pg. 69	P9* pg. 237
151-3* pg. 205		Nomes, Eli
Nazio, Tiziana	Ng, Carmen	P8* pg. 211
P2 pg. 91	33-4* pg. 99 P4* pg. 128	Noonan, Mary
P2* pg. 93		9 pg. 78
P5* pg. 165	Ngianga, Ngianga	
Ndagurwa, Pedzisai	190-2 pg. 244	Noon, James
P3 pg. 113	Ngowi, Bernard	68-2 pg. 127
Ndiaye, Cheikh	P1 pg. 69	150-3 pg. 205
172-4 pg. 225	Nguyen, Phuong	P4 pg. 133
P3 pg. 112	P3 pg. 113	Noor, Forhana
	Nguyen, Quynh	P5* pg. 164
Ndikubagenzi, Jacques	33 pg. 99	Ñopo, Hugo
84-4 pg. 142	48 pg. 116	P9 pg. 238
Ndlovu, Sindiso	172-2* pg. 225	Noppert, Grace
P6* pg. 174	Nielsen, Eric	102-4*pg. 153
Ndoricimpa, Arcade	2-3* pg. 75	Noronha, Kenya
84-4pg. 142	Nie, Tianzhu	P7 pg. 191
Neal, Sarah	111-3 pg. 157	Norris, Alison
P6 pg. 172	Nie, Wanli	222-3pg. 273
Neckerman, Kathryn	80-2 pg. 140	Notter, Isabelle
P4 pg. 133	81-2*pg. 140	12-1*pg. 80
Nedoluzhko, Lesia	174-1*pg. 226	Noureldin, Laila
P5* pg. 160	Nikolova, Elena	
Neels, Karel	14-4 pg. 81	P11* pg. 286
81-3 pg. 140		Novak, Beatriz
	Ni, Ni	P1* pg. 71
Negraia, Daniela	24-3pg. 94	Novosad, Paul
167-1* pg. 222 250-1 pg. 295	Nitsche, Natalie	104-3 pg. 154
	217-4*pg. 270	Nowotny, Kathryn
Neilson, Jeffrey	P6* pg. 171	P10* pg. 256
32-4*pg. 99	Niu, Chiyu	Noymer, Andrew
Nelson, Jon	P5* pg. 165	101 pg. 151
78-3 pg. 139	Niyongabo, Gilbert	248-1* pg. 294
P11 pg. 281	84-4pg. 142	Noy, Shiri
Nelson, Matt	Noah, Aggie	247-4 pg. 294
192-3* pg. 245	157-1 pg. 208	Nsoesie, Elaine
Neman, Tiffany	Nobles, Jenna	172-2 pg. 225
P4* pg. 129	57-1 pg. 120	Nuru-Jeter, Amani
Nemeth, Laszlo	195-1 pg. 246	P10 pg. 254
P10* pg. 256	239-1 pg. 289	
Nencka, Peter	Nolan, Anne	Nwaiwu, Obioma
128-4* pg. 184	P10 pg. 253	P7 pg. 196
Nepomnyaschy, Lenna	Nolan, Laura	Nyandoro, Margaret
241-4 pg. 290	39-2* pg. 102	Tambudzai
P2 pg. 93	158 pg. 208	P6 pg. 169
P9* pg. 232	188 pg. 243	Nylin, Anna-Karin
	100	P4* pg. 132

Nystedt, Paul	O'Hara, Amy	Ongechi, Kavita
44-1pg. 105	48-1pg. 116	P6 pg. 173
	O'Hara, Brett	Onorati, Roberta
0	150-3 pg. 205	P10 pg. 258
	Oh, Byeongdon	Onyango, Danielson
Obiyan, Mary	P4* pg. 131	P7 pg. 193
P2 pg. 86		
O'Brien, Michelle	Oh, Eunsil	Ophir, Ariane
143 pg. 200	235-1*pg. 279	P2* pg. 93
O'Brien, Michelle	Oh, Sehun	Oraby, Doaa
P11* pg. 285	P9* pg. 238	225-1*pg. 274
OBrien, Rourke	Ohtsu, Yui	Orrenius, Pia
40-1* pg. 103	71-3 pg. 135	156-1* pg. 207
96-3 pg. 149	Oi, Katsuya	213-3* pg. 268
128 pg. 184	157-2* pg. 208	236 pg. 280
128 pg. 184	Ojoniyi, Olaide	Ortega, Francesc
209 pg. 266	P10* pg. 255	236-1 pg. 280
Obucina, Ognjen		Ortiz, Ernesto
P5* pg. 165	Okoye, Uche	83-2pg. 141
	P10 pg. 254	P7 pg. 190
O'Connell, Heather	Oksuzyan, Anna	Ortman, Jennifer
P6 pg. 171	206-3 pg. 264	37-4* pg. 101
Odia, Omesi	237-3 pg. 288	P8 pg. 215
P2 pg. 86	P5 pg. 162	
Odimegwu, Clifford	P7 pg. 195	Osborne, Cynthia
47-2pg. 115	Olagunju, Olalekan	209 pg. 266
P1 pg. 67	P6 pg. 173	241 pg. 290
P2 pg. 90	Olah, Livia	P9 pg. 233
P8 pg. 212	184-4pg. 241	Osgood, Wayne
O'Donoghue, Cathal	Olamijuwon, Emmanuel	39-1 pg. 102
P10 pg. 254	P1* pg. 67	P9 pg. 237
Oeppen, James E.	P3 pg. 113	Oshio, Takashi
146-1 pg. 202	P8* pg. 212	P5 pg. 165
206-3 pg. 264	OlaOlorun, Funmilola	Osiecki, Kristin
P7 pg. 195	P8* pg. 217	46-2pg. 106
Ofori, Charlotte	Olaposi, Titilayo	P1* pg. 69
P8* pg. 215	P9* pg. 236	Osiewalska, Beata
Ofori, Roland		77-2 pg. 138
124-2 pg. 182	Oliveira, Djenane	Otupiri, Easmon
	P7 pg. 191	63-1 pg. 124
Ofstedal, Mary Beth	Oliveira, Maria Coleta	Ouadah-Bedidi, Zahia
157 pg. 208	P2 pg. 94	P2 pg. 89
Ogilvie, Rachel	Olson, Zachary	P2* pg. 89
33-3pg. 99	114-1* pg. 166	P9* pg. 234
Ogunjemilua, Emmanuel	Oluwafemi, Olawale	Ouellette, Nadine
P9 pg. 236	P3 pg. 107	
Ogunmola, Saliu	Omoluabi, Elizabeth	P3 pg. 111 P7 pg. 193
P6 pg. 173	62-1 pg. 123	· =
Ogunseitan, Oladele	P6 pg. 173	Owens, Ann
180-1 pg. 230	P8* pg. 215	135-4*pg. 188
O'Hara, Amy	Omoregie, Jessica	Owens, Jayanti
19-2* pg. 83	P1* pg. 70	35-4*pg. 100
· · · · · · · · · · · · · · · · ·	1-0	50-2* pg. 117

Owolabi, Kazeem	Pal, Ipshita	Paret, Marcel
P7* pg. 189	P2* pg. 87	P6 pg. 172
Owolabi, Onikepe	P10* pg. 261	Parish, Susan
24 pg. 94	Pal, Kabir	183-2 pg. 240
P6* pg. 170	P2* pg. 92	
P8 pg. 213	Pallikadavath,	Parker, Emily
		40-4 pg. 103
Oyedokun, Isaac	Saseendran	44-4 pg. 105
P9* pg. 238	108-4 pg. 156	91-1 pg. 146
Oyinlola, Funmilola	190-2* pg. 244	252-3 pg. 296
P6 pg. 175	P11 pg. 281	Parker, Susan
P8 pg. 210	P11* pg. 282	33-1*pg. 99
P9* pg. 237	Palloni, Alberto	Park, Gowun
Ozcan, Berkay	27-2pg. 96	P4* pg. 133
228-2 pg. 276	56-4pg. 120	Park, Hyunjoon
P7 pg. 194	Palmer, John	110 pg. 156
	57 pg. 120	P2 pg. 93
Р	102-1* pg. 152	Park, Jennifer
	176-1 pg. 227	42-3*pg. 104
Pacas, Jose	Panarello, Demetrio	
205-2* pg. 263	240-4 pg. 290	Park, Julie
P3 pg. 110		129 pg. 184
Pace, Garrett	Panda, Basant	191 pg. 244
249-3* pg. 295	P7* pg. 195	Park, Kitae
Padilla, Christina	Panda, Gopal	224-2 pg. 274
P3 pg. 110	P11* pg. 287	Park, Kiwoong
P9* pg. 233	Pande, Rohini	P1* pg. 72
	212-2 pg. 267	Park, Sung
Padmadas, Sabu	Pandey, Anjali	189-4* pg. 243
P8 pg. 212	97-3 pg. 149	. =
Pailhe, Ariane	Pangaribowo, Evita	Park, Tina
81-3pg. 140	P6 pg. 171	37-1*pg. 101
Pailhé, Ariane		Parrado, Emilio
107-1 pg. 155	Panico, Lidia	11 pg. 79
Painter, Gary	75-1*pg. 137	49 pg. 116
173-4 pg. 226	P8* pg. 215	81 pg. 140
Painter, Matthew	Pan Ke Shon, Jean Louis	116 pg. 178
80 pg. 140	P11 pg. 285	Parry, Amy
247-4* pg. 294	Pan, William	102-3 pg. 152
	23 pg. 85	Pasqualini, Marta
Pais, Jeremy 129-4* pg. 185	46 pg. 106	P9* pg. 232
	83-2pg. 141	Passel, Jeffrey
Pak, Tae-Young	P7* pg. 190	49 pg. 116
160-4* pg. 219	Papageorge, Nicholas	
227-4* pg. 275	39 pg. 102	Passet-Wittig, Jasmin
Palamuleni, Martin	96-2* pg. 149	210-1*pg. 266
P6* pg. 169	205 pg. 263	251-1 pg. 295
Palermo, Tia	P9* pg. 232	Patel, Shivani
2 pg. 75	Paparusso, Angela	200-4 pg. 249
66-1*pg. 126	P11 pg. 283	Patel, Sneha
84 pg. 142	Pardo, Ignacio	203-2 pg. 262
114 pg. 166	, 0	Pathak, Piyush
	168-2 pg. 223	P7 pg. 196
	Pardo, Renata	. 3
	P7 pg. 191	

Patra, Shraboni	Peltonen, Riina	Pesando, Luca Maria
P6* pg. 174	166-3pg. 222	189-1*pg. 243
Patterson, Sarah	Peña, Jessica	P2* pg. 90
13-3* pg. 80	P2* pg. 88	P9 pg. 238
235 pg. 279	Penning, Margaret J.	Pessin, Léa
Pattison, Evangeleen	136-2 pg. 188	52-4*pg. 118
P1 pg. 73	Pepin, Joanna	240-3*pg. 290
Paul, Debjyoti	32-1* pg. 98	Peters, Frederik
172-2 pg. 225	235 pg. 279	134-2 pg. 187
		206-2 pg. 264
Paul, Sohini	Percheski, Christine	Peters, H. Elizabeth
P1* pg. 68	88 pg. 144	P4 pg. 132
Payette, Hélène	Pereira, Claudia	
P1 pg. 73	78 pg. 139	Peterson, Christine
Payne, Collin	P10 pg. 257	82-4pg. 141
94-2pg. 147	Pereira, Wesley	Peterson, Maame
P4* pg. 129	62-4pg. 124	54-4 pg. 119
Payne, Krista	Perelli-Harris, Brienna	221-3*pg. 272
P2* pg. 88	149-4pg. 204	Pettifor, Audrey
Pearce, Lisa	168 pg. 223	243-1pg. 291
P2 pg. 90	252-1 pg. 296	Pettit, Becky
Pearlman, Sarah	P8 pg. 212	P3 pg. 114
201 pg. 249	Perez, Catherine	Petts, Richard
Pearson, Erin	P10* pg. 261	21-2*pg. 84
P6 pg. 170	Pérez Guadián, Gabriela	100-1*pg. 151
	P3* pg. 114	Peytrignet, Marie Claire
Pearson, Jay	Perez-Patron, Maria	P6* pg. 174
99 pg. 150	107-2 pg. 155	P6* pg. 174
Pebley, Anne	153 pg. 206	Pezzulo, Carla
94-3 pg. 148	P6* pg. 171	25-3 pg. 95
239-4 pg. 289	Perin, Jamie	218-3* pg. 271
P8 pg. 217	101-3 pg. 152	Pfeffer, Fabian
Pederson, Jon	Perkins, Jessica	67-4* pg. 127
P3 pg. 108	P5 pg. 165	135-1* pg. 188
Pederzini, Carla		198 pg. 248
P5* pg. 161	Perkins, Kristin	Pheiffer, Chantel
Pedit, Joseph	28-4*pg. 97	P2* pg. 92
180-4pg. 230	Permanyer, Iñaki	Philbin, Jesse
Pedro Ramos, Antonio	207-1* pg. 265	232-3 pg. 278
P10* pg. 253	Perreira, Krista	
Pedroza, Juan	11 pg. 79	Philbin, Morgan 55-4* pg. 120
11-1* pg. 79	108 pg. 155	78-4*pg. 139
P11* pg. 284	195-2 pg. 246	
Pedulla, David	Perrig-Chiello,	Phillips, Abimbola
5 pg. 76	Pasqualina	P8* pg. 216
40 pg. 103	P5 pg. 160	Phillips, James
142-2*pg. 200	Perry, Brea	64-4 pg. 125
251-4 pg. 296	199 pg. 248	203-2 pg. 262
Peláez, Enrique	Persaud, Alexander	P6 pg. 176
116 pg. 178	213-2* pg. 268	Phillips, Julie
Polikh Alina		230-3* pg. 277

P2* pg. 93

Pichardo, Catherine	Plotnick, Robert	Potancokova, Michaela
P9 pg. 235	142-4* pg. 200	6-1pg. 77
Pickett, Robert	Ploubidis, George	P9 pg. 233
P3 pg. 110	120-1 pg. 180	Potarca, Gina
Picone, Gabriel	Poletti, Piero	38-3*pg. 102
182-2 pg. 239	57-3 pg. 121	Potente, Cecilia
		149-2* pg. 204
Piedra, Lissette	Polimis, Kivan	
P1 pg. 70	74-1* pg. 137	Potochnick, Stephanie
Pieroni, Luca	Polis, Chelsea	P11* pg. 280
P9 pg. 232	P6 pg. 177	Potter, Joseph
Pifarré i Arolas, Héctor	Pollak, Robert	45-3 pg. 106
147-1* pg. 203	241-2* pg. 290	137-3 pg. 197
Pignatti, Norberto	Pollitt, Amanda	170-2 pg. 224
P5 pg. 161	P1 pg. 69	170-3 pg. 224
P8 pg. 215	Pollmann-Schult,	Powers, Daniel
Pigott, David	Matthias	P7 pg. 192
154-3 pg. 207	167-3* pg. 223	Pradham, Manas
		P8 pg. 218
Pike, Isabel	Pongou, Roland	Pradhan, Elina
145-3 pg. 202	P1 pg. 72	P6* pg. 170
Pilarz, Alejandra	Ponnapalli, Krishna	P6* pg. 170
P2 pg. 87	Murthy	Pradhan, Kanhu
Pilkauskas, Natasha	P3 pg. 111	154-2 pg. 206
173 pg. 226	Ponthiere, Gregory	· -
189 pg. 243	168-1 pg. 223	Pragg, Brianne
P2* pg. 89	Pontzer, Herman	P2* pg. 91
P9 pg. 231	P9 pg. 237	Präg, Patrick
Pinar, Candas	Porteny, Thalia	205-1*pg. 263
P8* pg. 211	P1 pg. 67	P2* pg. 92
Ping, Jing	Porter, Jeremy	Pramashavira, -
P4* pg. 130	218-4 pg. 271	P6 pg. 171
Piotrowski, Martin		Prasad, Narayan
107 pg. 155	Porter, Sonya	P3 pg. 109
P3* pg. 107	68-2 pg. 127	Prasad, Sarda
Pirkelbauer, Peter	152-1 pg. 205	P7* pg. 192
74-4 pg. 137	216-2 pg. 269	Prata, Ndola
	P4 pg. 133	229 pg. 276
Pison, Gilles	Pörtner, Claus	
101-4 pg. 152	66 pg. 126	Prather, Aric
P1 pg. 70	P8* pg. 212	P1 pg. 73
Pivnick, Lilla	P8* pg. 212	Prevost, Ron
P9* pg. 230	Posarac, Aleksandra	74 pg. 137
Piya, Bhumika	64-2pg. 125	Prewitt, Kenneth
P11 pg. 286	Poss, Cheri	42 pg. 104
Platt, Jonathan	24-3pg. 94	Prickett, Kate
95-3 pg. 148	Post-Kinney, Moriah	219-2* pg. 271
95-4 pg. 148	114-4 pg. 166	P9 pg. 238
P1* pg. 71	Poston, Dudley	Prince, Barbara
Plaza, Rayven	153 pg. 206	88-2*pg. 144
P1* pg. 68	208 pg. 265	Prins, Seth
P10 pg. 261	0 30	95-3 pg. 148
. 5		95-4* pg. 148
		22pp. 170

Pristavec, Teja	Qi, Jinyuan	Raftery, Adrian
P3* pg. 110	P7* pg. 192	25-2pg. 95
Profeta, Paola	Qi, Wei	55-3pg. 120
8-3pg. 78	P3* pg. 111	71-4pg. 135
	Quaranta, Luciana	89-2* pg. 145
Pronzato, Chiara		132-3pg. 186
8-3*pg. 78	93-3* pg. 147	P3 pg. 108
Przedworski, Julia	237-1 pg. 288	Ragnarsdóttir, Berglind
250-3 pg. 295	P10* pg. 258	P5* pg. 162
Psaki, Stephanie	Quashie, Nekehia	· -
207-2* pg. 265	P1 pg. 70	Rahman, Andaleeb
P9* pg. 237	Queiroz, Bernardo	P4 pg. 130
Pudrovska, Tetyana	26-4 pg. 96	Rahman, Mijanur
	47-4 pg. 115	224-4pg. 274
166-2 pg. 222	106-4 pg. 155	Rahman, Mizanur
Pullabhotla, Hemant	144-1 pg. 201	204-1 pg. 263
P9* pg. 232	218-1 pg. 270	
Pullum, Thomas		Raj, Anita
29-1*pg. 97	Querin, Federica	P5 pg. 163
127 pg. 183	P2* pg. 91	Rakotonirina, Julio
218-3 pg. 271	P8* pg. 216	101-4pg. 152
	Quesnel-Vallée, Amélie	Raley, Kelly
Puri, Mahesh	71-1 pg. 135	219-2 pg. 271
P6 pg. 170	P10 pg. 253	P3* pg. 110
Puschmann, Paul	Quillian, Lincoln	
93-3 pg. 147	8 pg. 78	Ralph, Lauren
Puterman, Eli	247 pg. 293	121-2 pg. 180
1-4 pg. 75		Ralston, Margaret
Puur, Allan	Quillin, Bryce	P5* pg. 160
81-3 pg. 140	65-1 pg. 125	Ramalho Guedes, Gilvan
	Quiñones, Esteban	P11 pg. 281
Pytlikova, Mariola	203-4* pg. 263	Ramaswamy, Ashwin
176-1 pg. 227	Quiros, Susana	
	82-2 pg. 141	P11 pg. 282
Q	P11* pg. 286	Ramey, David
Olan Falls		P1 pg. 73
Qian, Eric	Qureshi, Javaeria	Ram, Faujdar
48-3 pg. 116	66 pg. 126	146-3 pg. 202
85-2*pg. 143	Qutteina, Yara	Ramirez, Daniel
172-3 pg. 225	P5 pg. 159	26-1 pg. 95
Qian, Wenlan		201-4* pg. 250
139-4 pg. 199	R	211 pg. 267
Qian, Yue		240-2* pg. 290
80 pg. 140	Raabe, Isabel	
149-3 pg. 204	126-2* pg. 183	Ramirez, Nayan
	P9* pg. 233	249-3pg. 295
Qian, Zhenchao	Radloff, Scott	Ramiro-Fariñas, Diego
15 pg. 81	97 pg. 149	P8 pg. 216
223 pg. 273	P6 pg. 171	Rammohan, Anu
Qiao, Xiaochun	Radovich, Emma	P10 pg. 258
P6* pg. 173	•	
P6* pg. 173	45-1pg. 105	Ramos-Olazagasti, Maria
Qi, Haodong	P8* pg. 213	P3 pg. 110
72-2*pg. 136	Rafferty, Jane	Rampazzo, Francesco
, , , , , , , , , , , , , , , , , , , ,	P3 pg. 108	184-3*pg. 241

Rana, Juel	Rebnun, Uzi	Ressier, Robert
202-1 pg. 250	P4* pg. 134	119-1 pg. 179
Randell, Heather	P11* pg. 283	P9* pg. 235
83-1* pg. 141	Rebok, George	Reyes, Adriana
Rangel, Marcos	P11 pg. 283	P2* pg. 89
47-1pg. 115	Recksiedler, Claudia	Reynolds, Megan
57-1* pg. 120	P5* pg. 160	99-4* pg. 151
P11 pg. 285	Reczek, Corinne	Reynolds, Robert
		=
Rasmussen, Joshua	43-4pg. 105	P3 pg. 110
209-3 pg. 266	Reda, Alex	Reynolds, Sarah
Rasmussen, Kelli	P9* pg. 230	114-1 pg. 166
163-3* pg. 220		P9* pg. 235
P10 pg. 257	Reddy, Sanjay	
	211-1 pg. 267	Rho, Deborah
Rastogi, Ankit	Reeder, Lori	247-2pg. 294
P5* pg. 164	113-3 pg. 158	Richards, Bailey
Ratniece, Luize	Reed, Holly	27-4* pg. 96
90-2* pg. 145		
P5 pg. 162	148-2*pg. 204	Richards, Jennifer
	236-1 pg. 280	69-2pg. 128
P5* pg. 160	Reed, Megan	Richardson, Liana
Rau, Roland	76-1* pg. 138	31 pg. 98
134-2 pg. 187	Reese, Bianka	181-4 pg. 239
206-2 pg. 264		
P7 pg. 195	243-2* pg. 292	Richman, Aliza
Rauscher, Emily	Reese, Bruce	P10* pg. 261
· •	174-3 pg. 226	Richman, Ronald
67 pg. 126	Reeves, Alexis	161-4 pg. 219
96 pg. 148	P10* pg. 254	Rich, Peter
198 pg. 248		17-3*pg. 82
237 pg. 288	Regules García, Ricardo	
Rau, Tomas	P6 pg. 177	Rico, Brittany
183-1 pg. 240	Rehkopf, David	P6* pg. 171
Rawat, Ramu	1-4 pg. 75	Riffe, Tim
-	Reichenbach, Laura	112-3pg. 157
P1* pg. 67		161 pg. 219
Rayer, Stefan	P5 pg. 162	P3* pg. 113
P3* pg. 115	P8* pg. 217	
Raymo, James	Reichman, Nancy	Rigotti, José
5-3pg. 77	P10 pg. 261	144-1pg. 201
32-2 pg. 98	Rendall, Michael	Riiman, Viktoria
		74-4*pg. 137
145-3* pg. 202	41 pg. 103	
P1 pg. 69	142-3* pg. 200	Riley, Alicia
Ray, Namrata	Rengs, Bernhard	P1* pg. 73
P3* pg. 109	143-1 pg. 201	P7 pg. 189
Razzaque, Abdur	Reniers, Georges	Riley, Taylor
177-3 pg. 228		
1// Jpg. 220		P6 pg. 169
	47-3* pg. 115	P6 pg. 169 Rindfuss Ronald
Read, Jen'nan	47-3* pg. 115 Renteria, Elisenda	Rindfuss, Ronald
	47-3* pg. 115	Rindfuss, Ronald P3 pg. 107
Read, Jen'nan 99-4 pg. 151	47-3* pg. 115 Renteria, Elisenda P10* pg. 258	Rindfuss, Ronald P3pg. 107 Riosmena, Fernando
Read, Jen'nan 99-4pg. 151 Read, Jen'nan	47-3* pg. 115 Renteria, Elisenda P10* pg. 258 Renwick, Trudi	Rindfuss, Ronald P3 pg. 107
Read, Jen'nan 99-4 pg. 151 Read, Jen'nan 167 pg. 222	47-3* pg. 115 Renteria, Elisenda	Rindfuss, Ronald P3pg. 107 Riosmena, Fernando
Read, Jen'nan 99-4 pg. 151 Read, Jen'nan 167 pg. 222 Reason, Max	47-3* pg. 115 Renteria, Elisenda P10* pg. 258 Renwick, Trudi P3 pg. 109 Resnick, Beth	Rindfuss, Ronald P3pg. 107 Riosmena, Fernando 73pg. 136 73pg. 136
Read, Jen'nan 99-4 pg. 151 Read, Jen'nan 167 pg. 222	47-3* pg. 115 Renteria, Elisenda	Rindfuss, Ronald P3 pg. 107 Riosmena, Fernando 73 pg. 136 73 pg. 136 175-1 pg. 227
Read, Jen'nan 99-4 pg. 151 Read, Jen'nan 167 pg. 222 Reason, Max	47-3* pg. 115 Renteria, Elisenda P10* pg. 258 Renwick, Trudi P3 pg. 109 Resnick, Beth	Rindfuss, Ronald P3pg. 107 Riosmena, Fernando 73pg. 136 73pg. 136

Rios-Neto, Eduardo	Rodis, Paulina	Rosenbaum, Janet
98-1* pg. 150	P9* pg. 237	50-4* pg. 117
Rios-Polanco, Ranulfo	Rodon, Toni	P1*pg. 68
232-4 pg. 278	59-3 pg. 122	Rosenberg, Alana
Riumallo Herl, Carlos	Rodriguez, Christofer	P4 pg. 128
P10* pg. 257		Rosenberg, Molly
P10* pg. 257	P1 pg. 69	10-1*pg. 79
	Rodríguez, Maria	
Rizzi, Ester	170-1 pg. 224	55 pg. 119
110-3* pg. 157	Rodriguez, Maria	225 pg. 274
P2 pg. 89	P4* pg. 129	243-1*pg. 291
Rizzi, Silvia	Rogers, Richard	Rosenblum, Marc
106-1 pg. 154	16-4pg. 82	49-1*pg. 116
Rizzo, Elisa	120-3 pg. 180	Rosenfeld, Rachel
29-3* pg. 97	175-1 pg. 227	60-1*pg. 122
Roan, Carol	P1 pg. 73	Roshchina, Ekaterina
P3* pg. 114	P10 pg. 259	142-4 pg. 200
	Rogne, Adrian	Rossier, Clémentine
Ro, Annie	P10 pg. 254	138-1* pg. 198
P1* pg. 68	Rohr, Julia	P6 pg. 174
Roberto, Elizabeth		P6 pg. 174
12-3*pg. 80	10-1 pg. 79 94-2 pg. 147	Ross, John
129-1 pg. 184	· -	197-2* pg. 247
191-4*pg. 244	Roiz, David	
Roberts, Evan	102-1 pg. 152	Ross, Stephen
48-1pg. 116	Rokicki, Slawa	195-1 pg. 246
93 pg. 146	73-1* pg. 136	Rostant, Ola
P7* pg. 192	Rolf, Karen	P4 pg. 134
P8* pg. 216	198-1 pg. 248	Rostila, Mikael
Robertson, Cassandra	237-2 pg. 288	P7 pg. 189
96-3* pg. 149	Romero, Diana	Rote, Sunshine
Robine, Jean-Marie	P8 pg. 212	160-2 pg. 219
115-2 pg. 177	Rondinelli, Concetta	Rotkirch, Anna
Robinson, J. Gregory	228-2 pg. 276	P2 pg. 90
6-2pg. 77	Root, Elisabeth	Rouleau, Mark
Robinson, Rachel	177-3 pg. 228	124-2 pg. 182
P6* pg. 177	P10* pg. 254	
		Roushdy, Rania
Robinson, Sara	Root, Leslie	P5* pg. 162
P10* pg. 256	98-2* pg. 150	P9* pg. 232
Robinson, Whitney	Rosales-Rueda, Maria	Rouzaud-Cornabas,
99-3 pg. 150	39-4*pg. 103	Mylène
P7 pg. 193	182 pg. 239	30-4pg. 98
Rob, Ubaidur	P7 pg. 190	Roy, Shalini
P5 pg. 162	Rosalinda, Henny	203-4pg. 263
P5 pg. 164	108-4* pg. 156	Roy, Shamindra
P8 pg. 217	P11 pg. 282	154-2* pg. 206
Rocca, Corinne	P11* pg. 281	Rozo, Sandra
121-2* pg. 180	Rose, Eve	212-1* pg. 267
P8* pg. 214	P1 pg. 68	R.S., Reshmi
Rochat, Roger	Rosenbaum, James	41-2* pg. 103
P3 pg. 113	165-2pg. 221	
		Rubin, Marcie
		P7 pg. 192

Rubio, Estefania	Ryu, Jungkyun	Saint Onge, Jarron
P6 pg. 176	223-1 pg. 273	87-4*pg. 144
Rubli, Adrian		147 pg. 203
P7* pg. 196	S	P1 pg. 73
		Saito, Yasuhiko
Rudan, Igor	Saabneh, Ameed	134-3 pg. 187
101-3 pg. 152	P11* pg. 285	
Rueben, Kim	Saad, Paulo	P1* pg. 74
156-4* pg. 208	106 pg. 154	P10* pg. 253
Ruggles, Steven		Sakamoto, Arthur
19-1* pg. 83	Saarela, Jan	128-3pg. 184
48-1*pg. 116	P3* pg. 107	165 pg. 221
	P4* pg. 129	205-3*pg. 264
Rugh, Jacob	P5 pg. 165	P4 pg. 133
111 pg. 157	P11 pg. 285	Sakevich, Victoria
129-1 pg. 184	Saavedra-Avendano,	114-3 pg. 166
191-3pg. 244	Biani	Salas-Wright,
Ruppanner, Leah	232-4* pg. 278	Christopher
235-3* pg. 279	Sabater, Albert	
Rush, Sarah	34-4 pg. 100	P9 pg. 238
P3 pg. 114	P8* pg. 216	Salem, Rania
		P2* pg. 86
Russov, Alexander	Sabharwal, Rebha	Salganik, Matthew J.
22-3* pg. 85	P6* pg. 175	55-1 pg. 119
Ruther, Matt	Sabia, Joseph	Salinas, Juan
233-3* pg. 279	140-2* pg. 199	174-3 pg. 226
Rutstein, Shea	243-4 pg. 292	
221-4 pg. 272	Sabourin, Patrick	Salo, Madeleine
Ryabov, Igor	246-1 pg. 293	P9 pg. 233
		Salomon, Joshua
200-1*pg. 249	Sackoff, Judith	94-2pg. 147
Ryan, Joan	P9 pg. 231	Salvo, Joseph
36-4*pg. 101	Sadeghi, Rasoul	122 pg. 181
P5 pg. 161	P2* pg. 90	
Ryan, Rebecca	Saenz, Joseph	Samari, Goleen
209-1 pg. 266	160-2 pg. 219	22-2*pg. 85
P9 pg. 233	185-1* pg. 241	41-3*pg. 104
Ryberg, Renee	P7* pg. 194	Sambanis, Apostolis
P2* pg. 90	Safi, Sally	46-2* pg. 106
P3 pg. 110	63-1* pg. 124	Samoggia, Alessandra
	204-2 pg. 263	P10 pg. 258
Rybinska, Anna		Samper-Ternent, Rafael
30-1 pg. 97	Saggurti, Niranjan	P7 pg. 191
63 pg. 124	P5 pg. 163	
P6 pg. 172	Saha, Apala	Sampson, Robert
Ryff, Carol	P11 pg. 282	164-2 pg. 221
14-2pg. 81	Sahay, Kashika	169-3*pg. 224
117-3 pg. 178	51-2* pg. 117	Sanchez, Amy
Rynko, Maja		P4 pg. 132
P4* pg. 134	Saikia, Nandita	Sanchez, Landy
Ryser, Valérie-Anne	117-2*pg. 178	202-3 pg. 250
	P11 pg. 282	Sanchez, Luis
P8 pg. 214	Saini, Jyoti	105 2* ng 246
Rytel, Jolanta	P10 pg. 254	195-3*pg. 246
P8 pg. 210		

Sanchez-Soto, Gabriela	Sassler, Sharon	Schatzkin, Eric
91-2* pg. 146	40-4pg. 103	84-3pg. 142
P8* pg. 217	44-4*pg. 105	Schellekens, Philip
Sanderson, Warren	91-1*pg. 146	65-1* pg. 125
65-4 pg. 126	252-1 pg. 296	Scherbov, Sergei
83 pg. 141	252-3 pg. 296	65-4 pg. 126
92-2*pg. 146	P5 pg. 160	92-2 pg. 146
Sanders, Seth	P6 pg. 177	Scherpbier, Robert
48-1 pg. 116	Sasson, Isaac	101-3 pg. 152
Sandstroem, Glenn	134-3 pg. 187	
228-1* pg. 276	P10 pg. 255	Schiavon, Raffaela
P3 pg. 112	Sass, Victoria	232-4 pg. 278
P7 pg. 196	P10* pg. 257	Schieman, Scott
P7 pg. 196	Sastry, Narayan	219-4*pg. 271
Sanhueza, Patricio	34-2* pg. 100	Schlesinger, Penelope
232-4 pg. 278	Sattler, Kierra	P4 pg. 128
	70-2* pg. 135	Schmeer, Kammi
Sano, Yujiro		P10 pg. 262
P5 pg. 162	Sautmann, Anja 171-1* pg. 225	P10* pg. 261
Sanpera-Calbet, Isis		Schmertmann, Carl
102-1 pg. 152	Sawadogo, Nathalie	25-4* pg. 95
Santana, Emilce	P8 pg. 210	248 pg. 294
P5* pg. 161	Sawyer, R. Chase	Schmid, Lisa
Santiago, Vivian	37-4pg. 101	P2* pg. 90
35 pg. 100	Sayer, Liana	Schmidt, Erik
Santilli, John	235-3 pg. 279	P9* pg. 231
P6 pg. 172	P5 pg. 163	
Santos, Alexis	Sayi, Takudzwa	Schmitt, Margaret
6 pg. 77	P6* pg. 176	203-2 pg. 262
26-1* pg. 95	P9* pg. 235	Schmitz, Lauren
Sanuade, Olutobi	Scalone, Francesco	1-2*pg. 75
P7 pg. 191	P7 pg. 196	Schnabel, Landon
Saperstein, Aliya	Schachter, Ariela	9-1pg. 78
37 pg. 101	P5* pg. 158	Schneider, Barbara
152 pg. 205	Schacht, Ryan	P9 pg. 232
216 pg. 269	140-4 pg. 199	Schneider, Daniel
P4* pg. 133	153-1* pg. 206	28 pg. 96
Sariscsany, Laurel	P2* pg. 94	67-2* pg. 126
241-4* pg. 290	Schaefer, Jonathan	187-4pg. 242
	230-1* pg. 277	219-3*pg. 271
sarkar, Archana		Schneider, Daniel C.
P7 pg. 196	Schaeffer, Nora	P7 pg. 195
Sarkar, Sanjit	68 pg. 127	P9 pg. 232
P10* pg. 258	150-1 pg. 205 P3 pg. 112	Schneider, John
Sarkar, Sula		159-2 pg. 218
240-1 pg. 290	Schaffnit, Susie	Schneider, William
Sarkisian, Catherine	P1 pg. 69	P4 pg. 132
P1 pg. 70	Schatz, Enid	P9* pg. 234
Saroj, Shashi	10-3*pg. 79	10
202-1*pg. 250	62-2 pg. 123	
Sarzosa, Miguel	P5 pg. 160	
183-1* pg. 240	P6 pg. 173	
100 1 NO. 240	P7* pg. 194	

Schnittker, Jason	scoppa, steve	Snareek Amin, Neveen
56 pg. 120	P3 pg. 109	P10* pg. 261
56 pg. 120	Scott, Jennifer	Shah, Iqbal
230 pg. 277	P11* pg. 283	190 pg. 244
244 pg. 292		
	Scott, Mindy	P6 pg. 170
Schnor, Christine	P8 pg. 214	Shah, Sarah
P2 pg. 93	Scrase, Timothy	P2 pg. 86
P2* pg. 92		
P8 pg. 216	225-2 pg. 274	Shakya, Holly
P11 pg. 284	P8 pg. 215	P5* pg. 163
	Scruggs, Lyle	P8* pg. 213
Schoeley, Jonas	177-4 pg. 228	Shandra, Carrie
P3 pg. 113		
Schoeni, Robert	Sebastian, Nancy	9-4*pg. 79
*	P5 pg. 159	Shandra, John
135-1 pg. 188	Sedgh, Gilda	23-3* pg. 85
189-3 pg. 243		
Schoen, Robert	24 pg. 94	Shapiro, David
246 pg. 293	137 pg. 197	P1 pg. 72
	Sedziafa, Alice	Sharma, Nidhi
Schondelmyer, Emily	P5* pg. 162	10-4 pg. 79
P8* pg. 215		
Schoppe-Sullivan, Sarah	Sekher, T. V.	225-4*pg. 275
	P3 pg. 109	Sharma, Om
P8 pg. 210	Selin, Amanda	P3 pg. 109
Schorpp, Kristen	-	
14-3pg. 81	243-1pg. 291	Sharma, Pankhuri
P10 pg. 259	Sellers, Samuel	P7* pg. 196
	P6* pg. 169	Sharma, Priya
Schoumaker, Bruno		P3 pg. 113
138-1 pg. 198	Seltzer, Judith	
162-3* pg. 220	75-4pg. 138	P10 pg. 260
P2 pg. 93	189-4 pg. 243	P10* pg. 261
P6 pg. 172	Seltzer, Nathan	Sharma, Vandana
		171-4 pg. 225
Schroeder, Jonathan	4-2*pg. 76	
P3 pg. 112	28-3 pg. 97	Sharp, Gregory
P3* pg. 114	Sennott, Christie	129-2 pg. 185
	220 pg. 271	P5 pg. 158
Schulz, Amy		Sharrow, David
181-3 pg. 239	Sensenig, Art	
Schulz, Florian	64-1 pg. 125	55-3pg. 120
P5* pg. 159	Sen, Shonel	Sharygin, Ethan
		P3* pg. 114
P9* pg. 238	P3* pg. 107	
Schwandt, Hilary	Seplaki, Christopher	Shattuck, Dominick
114-4* pg. 166	92 pg. 146	P8 pg. 215
Schwarm, Walter	Serafini, Brian	Shattuck, Rachel
		142-3 pg. 200
P3 pg. 113	32-3 pg. 99	
Schwartz, Christine	113-1* pg. 158	150-3 pg. 205
15-3*pg. 81	Serbanescu, Florina	249-4*pg. 295
32 pg. 98	P8* pg. 213	Shauman, Kimberlee
		40-3* pg. 103
198-3* pg. 248	Setsuya, Fukuda	
Schwarz, Alexandra	80-2pg. 140	Shawar, Yusra
201-2 pg. 249	P2* pg. 86	P6 pg. 177
		Shaw, Benjamin
Schwede, Laurel	Sevcikova, Hana	P2* pg. 87
P3 pg. 107	25-2* pg. 95	12μg. σ/
P3* pg. 107	Sevoyan, Arusyak	
	P11* pg. 282	

Sheenan, Connor	Short Fabic, Madeleine	Simanek, Amanda
P7* pg. 192	220-2* pg. 272	102-3* pg. 152
P7* pg. 192	242-4pg. 291	P10 pg. 261
P10 pg. 254	Short, Susan	Simon, Daniel
P10 pg. 255	37-3* pg. 101	175-2 pg. 227
Sheff, Mallory	153-3 pg. 206	P6* pg. 170
203-2 pg. 262	P2 pg. 93	Simon Thomas, Juli
Shekhar, Chander	P5 pg. 164	142 pg. 200
232-2* pg. 278	Shpenev, Alex	164-1* pg. 221
P8 pg. 218	P10* pg. 260	P1*pg. 67
	P10* pg. 260	
Shemyakina, Olga		Sindelar, Jody
78-1* pg. 139	Shreffler, Karina	33-1pg. 99
201 pg. 249	P6 pg. 176	Singh, Abhinav
Shen, Jennifer	P8* pg. 217	P3 pg. 111
84-3pg. 142	Shu, Binbin	Singh, Amandeep
P7* pg. 193	P11 pg. 281	154-2 pg. 206
Shen, Ke	Shukla, Pallavi	Singh, Anjali
65-3 pg. 125	63-3*pg. 124	• •
Shen, Shannon	Shuzhuo, Li	P11 pg. 280
	•	Singh, Brijesh
76-4 pg. 138	58-4 pg. 121	P3* pg. 109
Shen, Wensong	P8 pg. 209	Singh, Deepti
P1* pg. 74	P11 pg. 281	P10 pg. 258
Shepherd, Hana	Sibanda, Amson	Singh, Gyan
P8 pg. 216	P9 pg. 235	P3 pg. 111
Sherman-Wilkins, Kyler	Sidze, Estelle	Singh, Holly
43 pg. 104	45 pg. 105	210-3* pg. 266
Shiferaw, Menbere	P1* pg. 72	
P11* pg. 281	P6* pg. 171	Singh, Kaushalendra
	Sierra, Gracia	97-3*pg. 149
Shiferaw, Solomon	P1* pg. 74	P3 pg. 109
63-1 pg. 124	P1* pg. 74	P11 pg. 280
P6* pg. 171	Sieverding, Maia	Singh, Shivendra
Shiffman, Jeremy	62-1 pg. 123	203-3* pg. 262
P6 pg. 177	84-3* pg. 142	Singh, Shri Kant
Shih, Regina	201-3 pg. 250	10-4*pg. 79
164-3 pg. 221		P7* pg. 193
Shirzad, Mehdi	P9 pg. 232	Singh, Susheela
P7 pg. 192	Sigle, Wendy	232-2 pg. 278
	99-2pg. 150	P8 pg. 218
Shi, Ying	241-3*pg. 290	
P11* pg. 285	Sikarwar, Ankit Kumar	Singh, Uma
Shi, Zhilei	60-3*pg. 122	P10 pg. 258
P5* pg. 166	Sikoki, Bondan	Sing, Tien Foo
Shkolnikov, Vladimir	P5 pg. 165	139-4 pg. 199
117-2 pg. 178	Silverman, Jay	Sinkewicz, Marilyn
218-2 pg. 270	P5 pg. 163	35 pg. 100
Shnaiden, Tatiana		Sironi, Maria
74-2 pg. 137	Silverstein, Merril	120-1* pg. 180
	21-3*pg. 84	250-2 pg. 295
Shor, David	36 pg. 100	
P5 pg. 159	P5* pg. 165	Sivia, Devinderjit
		208-1 pg. 265

Skalamera Olson, Julie	Smith, Morrison	Sommerseth, Hilde
70-4* pg. 135	P1* pg. 71	93-3pg. 147
199-2* pg. 248	Smith, Peter	Sommer, Teresa
Skirbekk, Vegard	145-2 pg. 202	P4* pg. 132
59-2 pg. 122	Smock, Pamela	Song, Peige
106-3* pg. 155	7 pg. 77	101-3 pg. 152
106-4 pg. 155	113-3 pg. 158	Song, Qian "Jasmine"
P2 pg. 87 P9 pg. 233	Snipp, C. Matthew	119 pg. 179
Slade, Alexandra	42 pg. 104	Song, Qian "Jasmine"
P10 pg. 259	Snodgrass, J.	P11* pg. 286
	54-1pg. 119	Song, Shige
Slaughter, Mary	P9 pg. 237	P3* pg. 114
164-3 pg. 221	Snow, Rachel	Song, Xi
Sloane, Phoebe	P5 pg. 163	67 pg. 126
P5* pg. 164	Snyder, Anastasia	75-2 pg. 137
Slopen, Natalie	P2 pg. 88	112 pg. 157
P9* pg. 237	P9* pg. 238	198-1* pg. 248
Smeeding, Timothy	Sobek, Matthew	226-2 pg. 275
19-3*pg. 83	48-1pg. 116	237 pg. 288
Smith, Chelsea	Sochas, Laura	Song, Xiaoyu
28-1*pg. 96	203-1* pg. 262	P6 pg. 172
119-1 pg. 179	229-4* pg. 276	Song, Youngjin
P2 pg. 91	Soelaeman, Rieza	186-2* pg. 242
Smith-Greenaway, Emily	P8 pg. 215	Sonoiki, Dami
118 pg. 179	Solanki, Sabrina	P7 pg. 189
120-4 pg. 180	P9*pg. 230	Sonoiki, Olatunji
221 pg. 272	Solaz, Anne	P6 pg. 174
Smith, Herbert	P8 pg. 215	Son, Yeon
147-2 pg. 203	Solazzo, Alexa	P2 pg. 86
Smith, Jeffrey	43-3 pg. 104	Soren, Ravikant
P9 pg. 235	Solé-Auró, Aïda	P3* pg. 111
Smith, Jennifer	115-2*pg. 177	Sorensen, Lucy
86-2 pg. 143	Soler-Hampejsek, Erica	85-1* pg. 143
Smith, Julie	P9 pg. 237	Sorichetta, Alessandro
16-1pg. 82	Solli, Arne	218-3 pg. 271
Smith, Ken	P7 pg. 194	Soundararajan,
19 pg. 83	Sologon, Denisa	Srinivasan
93-2*pg. 147	P10 pg. 254	P10 pg. 258
140-4 pg. 199	Solo, Julie	South, Scott
153-1 pg. 206 163-3 pg. 220	P8 pg. 215	129-3 pg. 185
166-4 pg. 222	Solotaroff, Jennifer	Sparks, Corey
172-2 pg. 225		P1* pg. 73
178-2 pg. 229	212-2 pg. 267	P4 pg. 131
237-1* pg. 288	Somefun, Oluwaseyi	Sparks, P. Johnelle
P3 pg. 109	47-2 pg. 115	P10* pg. 260
P3 pg. 112	123-2* pg. 181 P6 pg. 175	Spears, Dean
P7 pg. 196	P9* pg. 237	27-3 pg. 96
P10 pg. 257	Sommer, Jamie	2, 3ρ6. 30
P10 pg. 258	23-3 pg. 85	
	23-3μg. ο5	

Speizer, Ilene	Steinweg, Amy	Strauss, John
51-2 pg. 117	P7 pg. 197	P5* pg. 165
131 pg. 185	Stella, Luca	Strazdins, Lyndall
183-3 pg. 240	201-2 pg. 249	219-1 pg. 271
P6 pg. 173	Stephen, Elizabeth	Striessnig, Erich
Speringer, Markus	65-2*pg. 125	97-2pg. 149
6-1pg. 77	Stephenson, Rob	111-1* pg. 157
Spijker, Jeroen	2 pg. 75	Stritzel, Haley
36-1*pg. 101	163 pg. 220	P2* pg. 91
P10 pg. 258	222-2 pg. 273	Strozza, Salvatore
Spindler, Esther	P5 pg. 159	P11 pg. 283
P8* pg. 215	Stepinski, Tomasz	Strube, Johann
Spittel, Michael	12-4 pg. 80	155-4 pg. 207
27 pg. 96	Stevens, Gillian	
Spring, Amy	216 pg. 269	Struffolino, Emanuela
129-3 pg. 185	P11* pg. 284	227-2* pg. 275 P3* pg. 108
191-3 pg. 244	Stevenson, Amanda	P5 pg. 161
Springer, Kristen	170-2 pg. 224	
167-2 pg. 223	Stewart, Holly	Strumpf, Erin
Sraboni, Esha	P4* pg. 128	207-3 pg. 265
P2* pg. 88		Strzelecki, Paweł
	Stewart, Steven	P4 pg. 134
Srivastava, Ujjaval P11 pg. 280	P7 pg. 191	Studer, Matthias
	Stiefel, Maximilian	246-4 pg. 293
Staff, Jeremy	22-4* pg. 85	P3 pg. 108
91 pg. 145	Stier, Haya	SturtzSreetharan, Cindi
Stanfors, Maria	P4 pg. 129	P10 pg. 259
Stanfors, Maria 32-4 pg. 99	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart
Stanfors, Maria 32-4 pg. 99 44-1* pg. 105	P4 pg. 129	P10 pg. 259 Stykes, Bart 192 pg. 245
Stanfors, Maria 32-4 pg. 99 44-1* pg. 105 Stanley, Sandte	P4 pg. 129 Stillman, Melissa P8 pg. 218 Stimpson, Matthew	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71	P4 pg. 129 Stillman, Melissa P8 pg. 218	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293
Stanfors, Maria 32-4 pg. 99 44-1* pg. 105 Stanley, Sandte P1* pg. 71 P10* pg. 257	P4 pg. 129 Stillman, Melissa P8 pg. 218 Stimpson, Matthew	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah	P4 pg. 129 Stillman, Melissa P8 pg. 218 Stimpson, Matthew 187-4 pg. 242 Stitt, Mary Ellen 46-1 pg. 106 Stockman, Jamila	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 272 Stecklov, Guy 174-2*pg. 226	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V.
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10* pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 272 Stecklov, Guy 174-2*pg. 226 205pg. 263	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 226 205pg. 263 Stegemann, Lisa	P4 pg. 129 Stillman, Melissa p8 pg. 218 Stimpson, Matthew 187-4 pg. 242 Stitt, Mary Ellen 46-1 pg. 106 Stockman, Jamila 131-4 pg. 186 Stoebenau, Kirsten p8* pg. 211 Stokes, Andrew 33 pg. 99 71 pg. 135	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V.
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 Stegemann, Lisa 188-1pg. 243	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 226 205pg. 263 Stegemann, Lisa	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 Stegemann, Lisa 188-1pg. 243	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 Stegemann, Lisa 188-1pg. 243 Steiber, Nadia	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72 P10* pg. 260
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 205pg. 263 Stegemann, Lisa 188-1pg. 243 Steiber, Nadia 111-1pg. 157	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72 P10* pg. 260 Sudhinaraset, May
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 Stegemann, Lisa 188-1pg. 243 Steiber, Nadia 111-1pg. 157 Stein, Alan	P4 pg. 129 Stillman, Melissa p8 pg. 218 Stimpson, Matthew 187-4 pg. 242 Stitt, Mary Ellen 46-1 pg. 106 Stockman, Jamila 131-4 pg. 186 Stoebenau, Kirsten p8* pg. 211 Stokes, Andrew 33 pg. 99 71 pg. 135 Stolte, Allison 186-1* pg. 242 Stolzenberg, Ross 149 pg. 204 Stonawski, Marcin P9 pg. 233	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72 P10* pg. 260 Sudhinaraset, May 229-2 pg. 276 P1 pg. 68 Suga, Keita
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 Stegemann, Lisa 188-1pg. 243 Steiber, Nadia 111-1pg. 157 Stein, Alan 243-1pg. 291	P4 pg. 129 Stillman, Melissa	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72 P10* pg. 260 Sudhinaraset, May 229-2 pg. 276 P1 pg. 68
Stanfors, Maria 32-4pg. 99 44-1*pg. 105 Stanley, Sandte P1*pg. 71 P10*pg. 257 Staudinger, Ursula 106-3pg. 155 Staveteig, Sarah 102-2*pg. 152 221-4*pg. 272 Stecklov, Guy 174-2*pg. 263 Stegemann, Lisa 188-1pg. 243 Steiber, Nadia 111-1pg. 157 Stein, Alan 243-1pg. 291 Steingrimsdottir, Herdis	P4 pg. 129 Stillman, Melissa p8 pg. 218 Stimpson, Matthew 187-4 pg. 242 Stitt, Mary Ellen 46-1 pg. 106 Stockman, Jamila 131-4 pg. 186 Stoebenau, Kirsten p8* pg. 211 Stokes, Andrew 33 pg. 99 71 pg. 135 Stolte, Allison 186-1* pg. 242 Stolzenberg, Ross 149 pg. 204 Stonawski, Marcin P9 pg. 233	P10 pg. 259 Stykes, Bart 192 pg. 245 241-1 pg. 290 246 pg. 293 P7* pg. 192 Styrc, Marta 149-4 pg. 204 Suárez-Orozco, Carola P10 pg. 255 Subramanian, Savitha 84 pg. 142 Subramanian, S. V. 238-2 pg. 289 Sudharsanan, Nikkil P1 pg. 72 P10* pg. 260 Sudhinaraset, May 229-2 pg. 276 P1 pg. 68 Suga, Keita

Program Participants Index (T)

Su – Tervola * presenter

Su, Jessica	Sykes, Bryan	Tanure Veloso, Pedro
148-1 pg. 203	103-3* pg. 153	P3 pg. 110
163-1*pg. 220	Syse, Astri	Tapales, Athena
Sukesi, Keppi	P10* pg. 254	P8* pg. 216
108-4 pg. 156	Szalma, Ivett	Taraz, Vis
P11 pg. 281	P2* pg. 87	83-3pg. 142
P11 pg. 282	P6* pg. 169	Tarkiainen, Lasse
Sullivan, Abigail	Szerman, Dimitri	73-2 pg. 136
P11 pg. 286	46-4pg. 106	Tarrence, Jacob
Sullivan, Allison		231-3 pg. 277
P5* pg. 159	T	P10 pg. 261
Sully, Elizabeth	Tabler, Jennifer	Tata, Donita Nshani
102 pg. 152	P5* pg. 161	P9* pg. 237
204 pg. 263	P8* pg. 212	Tate, Allan
232-1* pg. 278 P6* pg. 169	Tach, Laura	33-3*pg. 99
	17-1* pg. 82	P8* pg. 217
Sun, Cathy 213-1 pg. 268	39-3 pg. 103	Tatem, Andrew
P11 pg. 281	44-4 pg. 105	218-3pg. 271
Sun, Shengwei	Taiji, Riley	Tatem, Andrew J.
90-4* pg. 145	P3* pg. 112	25-3pg. 95
Sun, Xiaoming	Takàcs, Judit	Tavares, Carlos
P6* pg. 172	P6 pg. 169	P10* pg. 260
Suriastini, Ni Wayan	Takasaki, Kara	Taylor, Danielle
P6* pg. 171	40-4pg. 103	P7* pg. 197
Su, Ruolin	252-3 pg. 296	Taylor, Miles
P1 pg. 74	Takeuchi, David	105-1 pg. 154
Sutton, April	P10 pg. 257	200 pg. 249
P6* pg. 177	Takwa, Teke Johnson	Tchokonthe, Frank
Su, Wenyang	P8* pg. 209	P6* pg. 175
P4* pg. 134	Tamaki, Emi	Tedrow, Lucky
Svec, Joseph	P3 pg. 107	151 pg. 205
P8* pg. 214	Tamborini, Christopher	Teerawichitchainan,
Swain, Sharmistha	128-3 pg. 184	Bussarawan
P7 pg. 190	165-4 pg. 222	36-3* pg. 101 212-4* pg. 268
Swaminathan, Hema	Tanabe, Mihoko	
66-4 pg. 126	P6* pg. 174	Teitler, Julien P10* pg. 261
Swanson, David	Tang, Zequn	
151-1* pg. 205	P2 pg. 94	Tenikue, Michel 211-2 pg. 267
Sweeney, Megan	Tanner, Amanda	P1* pg. 72
136 pg. 188	55-4 pg. 120	Tenkorang, Eric
163-4 pg. 220	Tannuri-Pianto, Maria	P7* pg. 191
P6 pg. 175	104-2 pg. 153	Teran Paez, Juan Diego
Sweeney, Stuart	Tan, Poh Lin	P11* pg. 285
22-4pg. 85	139-4* pg. 199	P11* pg. 285
38-2*pg. 102	Tanskanen, Antti	Teruel, Graciela
51-1 pg. 117	173-3* pg. 226 P2 pg. 90	P11 pg. 287
Swindle, Jeffrey	P2 pg. 90	Tervola, Jussi
213-1 pg. 268	P2* pg. 89	100-2 pg. 151
	1-0	P2 pg. 87

Testa, Maria	Thompson, Luanne	Tomassini, Cecilia
77-2* pg. 138	18-4pg. 83	P9 pg. 232
97-2 pg. 149	Thompson, Terri-Ann	P10 pg. 258
184-3 pg. 241	138 pg. 198	Tomkinson, John
222-1* pg. 273	243 pg. 291	138-3* pg. 198
Tharp, Doug	Thomson, Elizabeth	Tompkins, Jordan
93-2 pg. 147	75 pg. 137	P8 pg. 215
140-4* pg. 199	Thornton, Arland	Tong, Yuying
Thebaud, Sarah	127 pg. 183	58 pg. 121
52 pg. 118	139 pg. 198	111-3* pg. 157
251-4* pg. 296	213-1* pg. 268	P4 pg. 134
Theunis, Lindsay		P11* pg. 281
P2 pg. 93	Thornton, Rebecca P9 pg. 235	Torche, Florencia
Thibodeau, Lise		61-3* pg. 123
P1* pg. 68	Thunell, Johanna	96 pg. 148
P7* pg. 193	173-4* pg. 226	198-4* pg. 248
	245-4* pg. 293	
Thiede, Brian	Tiah, Janet	Torosyan, Karine
155-4*pg. 207	203-2 pg. 262	P5* pg. 161
215 pg. 269	Tian, Li	P8* pg. 215
P3* pg. 115	P2* pg. 88	Torrats-Espinosa, Gerard
Thinggaard, Mikael	Tiemeyer, Stacy	201-1* pg. 249
106-1 pg. 154	P6* pg. 176	Torre-Cantalapiedra,
Thomas, Duncan	P8 pg. 217	Eduardo
141-3 pg. 200	Tienda, Marta	P5* pg. 164
Thomas, Jacob	105-4 pg. 154	Torres, Catalina
P11* pg. 282	P5 pg. 165	P10* pg. 260
Thomas, Jim	Tilstra, Andrea	Torres, Jacqueline
P6 pg. 173	147 pg. 203	P1 pg. 68
Thomas, Margaret	163-2* pg. 220	P7* pg. 190
209-2 pg. 266	193 pg. 245	Torssander, Jenny
	Timiun, Godwin	166-3* pg. 222
Thomas, Marilyn P10 pg. 254	225-2* pg. 274	Tosi, Marco
	P8* pg. 215	76-3* pg. 138
Thomas, Michael		
P11 pg. 284	Timonin, Sergey	To, Tu My
Thomas, Tori	218-2* pg. 270	P7 pg. 190
P9* pg. 235	Tiwari, Vijay	Townley, Stuart
Thomeer, Mieke	P8* pg. 209	P3 pg. 111
233 pg. 278	Todd, Megan	Tracy, Melissa
Thomeer, Mieke Beth	86-3* pg. 143	125-3* pg. 183
250 pg. 295	150 pg. 204	P9*pg. 233
Thomeer, Mieke	Tollman, Stephen	Tran, Melanie
P1* pg. 70	55-2pg. 119	P1* pg. 73
Thom, Kevin	94-2pg. 147	Treas, Judith
1-3pg. 75	243-1 pg. 291	P2 pg. 92
96-2 pg. 149	P6 pg. 173	Trejo, Laura
	Tolnay, Stewart	P1 pg. 70
Thompson, Amanda P1 pg. 72	186-3 pg. 242	Trejo, Stephen
	Toma, Sorana	174-4 pg. 227
Thompson, Earl	176-4* pg. 228	1/7 7 pg. 22/
74-2 pg. 137	P11* pg. 285	

Treleaven, Emily	Tumin, Dmitry	Ukraintseva, Svetlana
62-1*pg. 123	P7 pg. 189	237-4 pg. 288
84-3 pg. 142		
238 pg. 288	Tumlinson, Katherine	Umberson, Debra
238 pg. 288	63-2* pg. 124 114 pg. 166	166-2 pg. 222 199-2 pg. 248
P1* pg. 67	P8* pg. 210	P7 pg. 197
Trentini, Filippo		Underwood, Carol
57-3 pg. 121	Tunali, Insan 90-1* pg. 145	P11 pg. 283
Treviño, Rocio	Tuoyire, Derek	Unisa, Sayeed
P2 pg. 86	P6 pg. 169	41-2 pg. 103
Trevitt, Jamie	Türkyılmaz, Ahmet	Upadhyay, Ushma
137-4*pg. 198	143-3 pg. 201	137-4 pg. 198
Trieu, Quang	Turner, Patrick	138 pg. 198
P9* pg. 233	177-3 pg. 228	212 pg. 267
Trimarchi, Alessandra	186-4* pg. 242	P8 pg. 214
77-4* pg. 138	Turney, Kristin	Urbina Julio, Daniela
P6* pg. 170	187 pg. 242	P4* pg. 130
Trinh, Ha	Turra, Cassio	Urdinola, Beatriz
P10* pg. 255	26-4* pg. 96	116-3pg. 178
P10*pg. 255	65 pg. 125	Ureña, Stephanie
Trinh, Sarah	101-1*pg. 151	200 pg. 249
243-2pg. 292	P2 pg. 94	P10* pg. 256
Trinitapoli, Jenny	Turrell, Gavin	Urlacher, Samuel
98 pg. 150	P2 pg. 91	P9* pg. 237
Triyana, Margaret	Turu, Anna	Urzua, Sergio
64-2*pg. 125	P2 pg. 86	183-1pg. 240
Tropf, Felix	Turunen, Jani	Usman, Mohd
P9 pg. 230	P2 pg. 89	P6* pg. 175
Truesdale, Beth	P9* pg. 234	Usui, Emiko
27-1*pg. 96	Tuthill, Zelma	P5* pg. 165
Trussell, James	233-2* pg. 278	Utah-Adjibola, Amarachi
137-2pg. 197	250-4* pg. 295	97-4*pg. 149
184 pg. 240	Tyler, Tom	Utazi, Edson
Tsala Dimbuene,	244-4pg. 292	218-3pg. 271
Zacharie	Tysinger, Bryan	Uthman, Olalekan
2-4*pg. 75	146-4 pg. 203	P10 pg. 258
162-3 pg. 220	Tyson, Karolyn	P10 pg. 259
Tsaneva, Magda	249-1 pg. 294	
120-2 pg. 180		V
Tsering, Lumo	U	Vaidya, Yashas
P8 pg. 217	Uddin, Jalal	188-4* pg. 243
Tsui, Amy	P8* pg. 211	Väisänen, Heini
25-1pg. 95	Uecker, Jeremy	137-1* pg. 197
63-1 pg. 124 P6 pg. 171	21 pg. 84	Valadez, Silvia
· -	139-3*pg. 199	P1* pg. 68
Tsuya, Noriko P3 pg. 107	Ueffing, Philipp	Vallin, Jacques
	178-4 pg. 229	161-1 pg. 219
Tsuyuki, Kiyomi 131-4* pg. 186	P3 pg. 115	P2* pg. 89
131-4hg. 100	P6 pg. 176	
	P6* pg. 176	

Van Bavel, Jan	van Poppel, Frans	Verma, Anjuli
77-4pg. 138	P7 pg. 194	103-3 pg. 153
110-2 pg. 156	van Raalte, Alyson	Verma, Anurag
217-4 pg. 270	P5 pg. 162	P3* pg. 111
228 pg. 276	P10 pg. 257	
P2 pg. 93		Verma, Prashant
P6 pg. 170	VanWey, Leah	P11* pg. 280
P6 pg. 171	46-4* pg. 106	Vespa, Jonathan
P8 pg. 211	78-3 pg. 139	136-1* pg. 188
P8 pg. 216	P11 pg. 281	Vézina, Hélène
van Damme, Maike	Van Winkle, Zachary	237-1 pg. 288
P2* pg. 92	7-4*pg. 78	Vézina, Samuel
	Vargas, Edward	246-1 pg. 293
van de List, Marijn	31-4*pg. 98	
P1 pg. 72	P9* pg. 235	Viciana, Francisco
van den Bogaard, Levi	Vashchenko, Oleg	P8 pg. 216
179-4* pg. 229		Vidal-Coso, Elena
van der Does, Tamara	P4 pg. 130	P4* pg. 133
91-3*pg. 146	Vasunilashorn,	Vidal, Rene
	Sarinnapha	172-4 pg. 225
VanDerslice, James	P1* pg. 74	Vidal, Sergi
172-2 pg. 225	Vaughn, Michael	
van der Wiel, Roselinde	P9 pg. 238	P11 pg. 284
P2* pg. 89	Vaupel, James	Viegas Andrade, Mônica
Vandewater, Elizabeth	147-4 pg. 203	P7 pg. 191
P7* pg. 194		Vieira, Joice
van Dijk, Ingrid	Vaupel, James W.	116-1* pg. 178
93-3 pg. 147	106-1 pg. 154	P5* pg. 164
P10* pg. 258	206-3 pg. 264	Vierboom, Yana
	237-3 pg. 288	71 pg. 135
van Hedel, Karen	P7 pg. 195	P7* pg. 195
P1* pg. 67	Vega, Alma	
P5 pg. 160	P1* pg. 67	Vieth, Suzanne
P7* pg. 197	Vega, Claudia	122 pg. 181
VanHeuvelen, Tom	P3 pg. 110	Vigdor, Jacob
226-1* pg. 275	Velazquez, Cesar	142-4pg. 200
Van Hook, Jennifer	P5 pg. 161	Vignau Loria, Maria
49-3 pg. 116		242-3* pg. 291
82-2* pg. 141	Venkataramani,	P7* pg. 190
234-3 pg. 279	Atheendar	P8 pg. 211
P9 pg. 234	78-2* pg. 139	Vignoli, Daniele
Van Landschoot, Lisa	Ventola, Cécile	167-4 pg. 223
P8* pg. 216	30-4pg. 98	246-3 pg. 293
	Verbrugge, Lois	P6 pg. 171
Vanneman, Reeve	P3 pg. 109	
177-1 pg. 228	Verdery, Ashton	Vikström, Lotta
P2 pg. 92		P3 pg. 112
P3 pg. 109	13-3 pg. 80 34 pg. 99	P7 pg. 196
P4 pg. 130	172 pg. 225	P7* pg. 196
P4 pg. 131	P5* pg. 159	Villares Varela, Maria
P5 pg. 163		176-4 pg. 228
P9 pg. 233	Verdugo, Gregory	Villarreal, Andres
VanOrman, Alicia	P11 pg. 285	247 pg. 293
28-3pg. 97	Verhulst, Andrea	1309-2* pg. 246
	P3* pg. 109	. 3

Villavicencio, Francisco	Wajnman, Simone	Wang, Wei-Lin
P3 pg. 113	P2* pg. 94	P1* pg. 73
Vines, Anissa	Waldfogel, Jane	P3* pg. 113
99-3 pg. 150	39-2 pg. 102	Wang, Wenjuan
Vinué Visús, Guillermo	239-3 pg. 289	P8 pg. 210
6-1pg. 77	Wallace, Matthew	Wang, Xiaobin
P3 pg. 108	P7* pg. 189	P10 pg. 255
Violari, Avy	Waller, Maureen	Wang, Xiaofei
225-3 pg. 274	P9 pg. 232	P1* pg. 70
Visaria, Abhijit	Walsemann, Katrina	P2* pg. 88
P4* pg. 134	87-3* pg. 144	Wang, Xiaofeng
Visser, Fieke	209-4* pg. 266	127-3 pg. 184
P11 pg. 284	250-1 pg. 295	Wang, Yanping
	Wandera, Stephen	101-3 pg. 152
Vitali, Agnese	54 pg. 119	
88-1*pg. 144		Wang, Yifei
P5* pg. 163	Wang, Cuntong	P11 pg. 281
Vithayathil, Trina	92-4 pg. 146	Wang, Ying
P5* pg. 166	P4* pg. 128	P3 pg. 115
Vogiazides, Louisa	Wang, Donghui	Wang, Youfa
111-4*pg. 157	26-3 pg. 95	P9 pg. 231
Vogt, Tobias	180-3 pg. 230	Wang, Yu
P4* pg. 134	Wang, Fei	15-3 pg. 81
	P3* pg. 111	
Voorpostel, Marieke	Wang, Feng	Wang, Zhenjie
P2* pg. 91	20-1* pg. 84	117-1 pg. 178
P2* pg. 91	65-3*pg. 125	P11 pg. 281
Vu, Khoa		Ward, Julia
P1* pg. 74	Wang, Haidong	99-3*pg. 150
Vwalika, Bellington	101 pg. 151	Ware, Erin
P6 pg. 170	Wang, Jia	1-2pg. 75
Vyas, Pallavi	P1* pg. 69	Ware, Samuella
182 pg. 239	P6 pg. 175	55-4 pg. 120
102 pg. 233	Wang, Julia	
W	82-1pg. 141	Warren, John
VV	Wang, Julia Shu-Huah	5-3pg. 77
Wadsworth, Tim	61-4* pg. 123	48-1 pg. 116
16-4 pg. 82		P1 pg. 73
	Wang, Rebecca	Washbrook, Elizabeth
Wagner, Brandon 34 pg. 99	P11* pg. 286	239-3* pg. 289
215-3* pg. 269	Wang, Sasa	Washington, Chanell
	P5* pg. 160	21-1 pg. 84
Wagner, Michael	Wang, Sharron	P2* pg. 89
105-2 pg. 154	205-3 pg. 264	Wassink, Joshua
Wagner, Ryan	P4* pg. 133	41-1* pg. 103
94-2pg. 147	Wang, Shun	P11* pg. 287
243-1 pg. 291	P3 pg. 111	
Wagner, Zachary		Weatherall, Cecilie
182-1* pg. 239	Wang Sonne, Soazic Elise	P7* pg. 189
Waite, Linda	P10* pg. 256	Weber, Ingmar
	Wang Sonne, Soazic	48-3pg. 116
54-2 pg. 119	P6 pg. 175	48-4pg. 116
199-3 pg. 248 P6 pg. 171	Wang, Weidong	172-3 pg. 225
1.0 · · · · · · · · h R · 1 / 1	P9 pg. 231	P3 pg. 108

Weber, Rosa	Westerman, Ronny	Willfuhr, Kai
P3 pg. 107	P7* pg. 191	130-3* pg. 185
P11* pg. 285	Wething, Hilary	Williams, David
Weden, Margaret	142-4pg. 200	P1 pg. 73
82-4pg. 141	Wheldon, Mark	Williams, Douglas
Wedow, Robbee	178-4* pg. 229	140-3pg. 199
86-4*pg. 143	P3 pg. 115	Williams, Eunice
96-1pg. 149	P6 pg. 176	23-2* pg. 85
Weeden, Kim	P6 pg. 176	P3* pg. 114
9-1pg. 78	Whitehead, Ellen	Williams, Jill
Weeks, John	P11* pg. 282	10-3pg. 79
P8 pg. 213	White, Justin	P6 pg. 173
Wei, Caiping	P7 pg. 193	Williams, Kristi
P7* pg. 191	White, Kari	149 pg. 204
Weingartner, Rose	170-2 pg. 224	Williams, Lindy
P5 pg. 163	White, Michael	P1* pg. 70
	58-2 pg. 121	P11* pg. 286
Weinhouse, Caren	111-2* pg. 157	
83-2* pg. 141		Williams, Nathalie
P7 pg. 190	White, Robert	143 pg. 200
Weinstein, Maxine	135-2 pg. 188 142-1* pg. 200	176 pg. 227 213-1 pg. 268
117-3 pg. 178	P7 pg. 191	P11 pg. 281
Weir, Sharon		
P3 pg. 108	Wiborg, Øyvind	Williamson, Paul
Weisshaar, Katherine	239-2 pg. 289	P10 pg. 254
52-1*pg. 118	Wicaksono, Teguh	William, Stones
Weiss, Inbar	P9* pg. 236	190-2 pg. 244
P2* pg. 92	Wiemers, Emily	Willow, Moriah
P3 pg. 110	59-4pg. 122	P5* pg. 164
Weiss, Jordan	189-4 pg. 243	Wilmoth, John
1-4*pg. 75	209-3* pg. 266	214 pg. 268
Weitzman, Abigail	226-3* pg. 275	214 pg. 268
138-4* pg. 198	Wiertz, Dingeman	Wilson, Amalee
190-1*pg. 244	59-3* pg. 122	74-4pg. 137
201-1 pg. 249	Wiik, Kenneth	Wilson, Ben
217-3 pg. 270	P2* pg. 87	103-4*pg. 153
P6 pg. 175	P10 pg. 254	Wilson, Nicholas
Wei, Yan	Wilcox, Bradford	10-2 pg. 79
P2* pg. 90	105 pg. 154	131-1* pg. 186
Wekesa, Eliud	Wilde, Joshua	Wimer, Christopher
139-2* pg. 198	155-2* pg. 207	4 pg. 76
	182-2* pg. 239	39-2pg. 102
Wen, Fangqi	Wildeman, Christopher	135 pg. 188
73-3 pg. 136	P9 pg. 238	P4 pg. 133
P3* pg. 115	Wileden, Lydia	P9 pg. 234
Wen, Ming	P4* pg. 130	Wineman, Ayala
172-2 pg. 225		90-3*pg. 145
P9* pg. 231	Wilkinson, Lindsey	
Wen, Xu	115-3 pg. 177	Wingood, Gina
117-1 pg. 178	Willaert, Didier	P1 pg. 68
P11 pg. 281	P2 pg. 93	
	P11 pg. 284	

Winkler, Richelle	Wornell, Emily	Xueyan, Yang
124-2*pg. 182	P11* pg. 283	P1*pg. 66
195 pg. 246	P11* pg. 283	P5 pg. 160
Winship, Christopher	Wright, Kelsey	Xu, Hongwei
73-4 pg. 136	114-2* pg. 166	153-3 pg. 206
Winter, Alix	P8* pg. 217	P1* pg. 71
164-2*pg. 221	Wright, Laura	P3* pg. 114
Winter, Rebecca	P4* pg. 129	Xu, Minle
221-4pg. 272	Wright, Matthew	P7* pg. 197
P8 pg. 210	136-3 pg. 188	γ
Win, Thwe Thwe	136-4* pg. 188	Y
24-3pg. 94	Wrigley-Field, Elizabeth	Yabiku, Scott
Wisniewski, Megan	P7* pg. 194	38 pg. 102
P6* pg. 171	P10* pg. 256	124 pg. 182
Witoelar, Firman	Wu, Deqing	P11* pg. 286
P5 pg. 165	237-4 pg. 288	Yadav, Awdhesh
P9 pg. 236	Wu, Fengyu	P3* pg. 114
Wiysonge, Charles	P5* pg. 159	Yahirun, Jenjira
P10 pg. 258	Wu, Hsueh-Sheng	P2 pg. 91
Wolf, Douglas	69-1 pg. 127	P11 pg. 287
3-3pg. 76	Wu, Huijing	Yaish, Meir
Wolfe, Joseph	105-3 pg. 154	104-4* pg. 154
13 pg. 80	Wu, Lawrence	Yalew, Alemayehu
87-1 pg. 144 149-1* pg. 204	73-3*pg. 136	P7 pg. 193
Wölfer, Ralf	Wu, Xiaogang	Yamashita, Takashi
P9 pg. 233	P11* pg. 287	P7 pg. 197
Wolfinger, Nicholas	Wu, Zheng 80-1 pg. 140	Yang, Juhua
105 pg. 154	136-2* pg. 188	58-2 pg. 121 245-2* pg. 292
Wolf, Julia	245 pg. 292	P6* pg. 170
144-4* pg. 201	Wyatt, Lauren	Yang, Shucai
P1 pg. 74	P7 pg. 190	208-3* pg. 265
Wong, Kerry	Wynn, Colleen	Yang, Tse-Chuan
45-1 pg. 105	P2* pg. 86	68-3*pg. 127
P8 pg. 213	P5* pg. 162	144 pg. 201
Wong, Rebeca	Wysocki, Janet	Yang, Wenshan
94-4pg. 148	P3 pg. 107	223-4 pg. 273
146-4 pg. 203		Yang, Y. Claire
160-2 pg. 219	X	147-3 pg. 203
P1 pg. 74 P7 pg. 194	Xiao, Yun	P10 pg. 259
P7 pg. 194	182-3 pg. 240	Yang, Yi
Woods, Tyler	P9 pg. 232	P10* pg. 260
P4 pg. 132	Xie, Yu	Yarger, Jennifer
Woo, Hyeyoung	58-3pg. 121	P8* pg. 216
115-3* pg. 177	75-2 pg. 137	Yashin, Anatoliy
Woo, Juhee	198-1 pg. 248	132-2 pg. 186
120-3* pg. 180	Xiong, Wanru	160-1 pg. 218
	P6* pg. 173	237-4*pg. 288
	Xu, Dafeng	P3 pg. 112
	P11* pg. 287	

Yashkin, Arseniy	You, Danzhen	Zagheni, Emilio
160-1 pg. 218	P3 pg. 108	36-4 pg. 101
237-4 pg. 288	Young-DeMarco, Linda	48-4*pg. 116
P3 pg. 112	213-1 pg. 268	159 pg. 218
Yasutake, Suzumi	P11 pg. 281	P3 pg. 108
107-2* pg. 155	Young Harrison, Eowna	P5 pg. 161
Yavorsky, Jill	P8* pg. 212	P10 pg. 259
P8 pg. 210	Yount, Kathryn	Zahnd, Whitney
Yaya, Olaoluwa	185 pg. 241	P1 pg. 69
P2* pg. 89	212 pg. 267	Zahra, Fatima
Yeatman, Sara	224 pg. 274	220-4*pg. 272
120-4* pg. 180	P3 pg. 112	Zainullina, Irina
222 pg. 273	P5 pg. 159	P1*pg. 70
Yesuvadian, Selvamani	Yourkavitch, Jennifer	Zajacova, Anna
P7* pg. 194	218-3pg. 271	5-4 pg. 77
Yetter, Alyssa	221-4pg. 272	16-4pg. 82
P4 pg. 131	P8 pg. 210	115 pg. 177
	Yu, Crystal	157-3* pg. 208
Yeung, Wei-Jun Jean P5 pg. 166	P3 pg. 114	200-3 pg. 249
P10 pg. 260	Yue, Zhongshan	P3 pg. 109
	P11 pg. 283	Zanatta Coutinho,
Yeung, W. Jean 38-1* pg. 102	Yu, Mandi	Raquel
	P3* pg. 109	62-4 pg. 124
Yildiz, Dilek	Yunzal-Butler, Cristina	P6* pg. 175
6-1*pg. 77	P9* pg. 231	Zang, Emma
Yingji, Wu	Yu, Qun	147-3* pg. 203
154-1* pg. 206	208-3 pg. 265	226-2* pg. 275
Yip, Paul		Zarulli, Virginia
223-3* pg. 273	Yu, Yan-Liang 76-4 pg. 138	206-3* pg. 264
Yi, Youngmin	P1* pg. 69	237-3* pg. 288
236-4 pg. 280		P7 pg. 195
P4* pg. 134	Yu, Zhou 158-1* pg. 208	Zarychta, Alan
Yoda, Shohei	P2* pg. 208	P10 pg. 254
P2 pg. 86	12	Zavisca, Jane
Yoon, Aimee	Z	P6 pg. 175
P9* pg. 233		Zavodny, Madeline
Yoon, Soo-Yeon	Zaccaria, Daniele	213-3pg. 268
115-3 pg. 177	227-2 pg. 275	Zeitlin, Jennifer
Yoo, Sam Hyun	Zacher, Meghan	177-4 pg. 228
208-4*pg. 265	86-4pg. 143	Zeng, Donglin
York, Abigail	Zadrozny, Sabrina	P11* pg. 285
P11 pg. 286	P3* pg. 108	Zeng, Liqun
York Cornwell, Erin	Zafeiris, Kostas	P11* pg. 284
164 pg. 221	P3 pg. 107	Zenilman, Jonathan
199 pg. 248	Zagel, Hannah	P1 pg. 68
231 pg. 277	113-4*pg. 158	Zeydanli, Tugba
Yoshikawa, Hiro		167-4 pg. 223
P4 pg. 132		Zhang, Benbo
You, Chong		P2 pg. 90
172-4 pg. 225		Zhang, Bo
		80-4* pg. 140
		ου τpg. 140

Zhang, Cuiling	Zhang, Zhenmei	Zhou, Zhangjun
127-3* pg. 184	76-4pg. 138	P1* pg. 67
Zhang, Donglan	Zhao, Linda	Zhuang, Yaer
185-4pg. 241	125-4*pg. 183	P8 pg. 212
P5 pg. 159	164-1 pg. 221	Zhu, Anna
Zhang, Hanzhe	Zhao, Liqiu	88-3pg. 144
P2* pg. 86	P9* pg. 232	Zhu, Jun
P2* pg. 86	Zhao, Menghan	101-3pg. 152
Zhang, Huanjun	168-3* pg. 223	Zick, Cathleen
P6* pg. 171	Zhao, Ming	P7*pg. 189
P8* pg. 215	P2* pg. 92	Zimmerman, Linnea
Zhang, Jiaojiao	Zhao, Qunshan	25-1pg. 95
P6 pg. 170	P11 pg. 286	P6 pg. 171
Zhang, Jing	Zhao, Wei	Zimmermann, Laura
P9 pg. 237	86-2pg. 143	182-4pg. 240
Zhang, Lei	Zhbannikov, Ilya	Zimmer, Zachary
P10* pg. 254	132-2* pg. 186	93-2pg. 147
P11 pg. 281	237-4 pg. 288	P10 pg. 258
Zhang, Linqi	Zheng, Hui	Ziol-Guest, Kathleen
P1* pg. 69	112-1* pg. 157	209-1pg. 266
Zhang, Renling	147-3 pg. 203	Zissimopoulos, Julie
P1 pg. 70	193 pg. 245	173-4 pg. 226
Zhang, Wencheng	Zheng, Xiaoying	Zobl, Sara
200-3 pg. 249	117-1 pg. 178	5-2*pg. 76
Zhang, Wenquan	P10 pg. 254	Zou, Xinyuan
P11* pg. 284	P11 pg. 281	P11 pg. 286
Zhang, Xing	Zhou, Bo	Zsembik, Barbara
70-3* pg. 135	P4* pg. 131	123-3pg. 181
P6* pg. 173	Zhou, Qingtian	Zueras, Pilar
Zhang, Xuying	P4* pg. 129	36-1pg. 101
P8 pg. 212	Zhou, Xiang	Zulkarnain, Alice
Zhang, Yang	165-3 pg. 221	P4* pg. 133
P11* pg. 282	Zhou, Yi	Zumbyte, Ieva
Zhang, Yuan	P9* pg. 234	P2 pg. 93
134-3 pg. 187	Zhou, Yun	P5* pg. 164
P10* pg. 260	P3 pg. 110	Zuo, Sharon Xuejing
		252-2* ng 296

330 Packard St, Ann Arbor, MI 48106-1248, USA TEL: (734)647-9610 / FAX: (734)763-0335 / EMAIL: chinadata@umich.edu

CHINA GEO-EXPLORER

China Geo-Explorer (http://chinageoexplorer.org) fully integrates different data sources from government statistics, population census and economics census of China at different levels (province, city, county, township and ZIP code) into a web based spatial system with more than 6,000 comparable variables for easy access.

US GEO-EXPLORER

US Geo-Explorer (http://usgeoexplorer.org) fully integrates the population census and business data of the U.S. from different years at different levels (state, metropolitan, county, CCD, tract and block) into a web based spatial system with more than 40,000 comparable variables for easy access.

CHINA & US MAP LIBRARY

China & US Map Library Online, the largest collection of statistical maps with more than 200 million maps for the demographic and business data of US and China. Those maps provide comprehensive information of US and China at various spatial scales (such as state, metropolitan, county, county division, place, tract, and block levels for US and province, city, county and township for China). Users can save the original data in Excel files or export the maps to PDF or PNG graphic files.

FREE MAPPING ONLINE

Free Mapping Online (http://spatialdataonline.org) offers tens of thousands of free live maps with data from US and China, including census data, business data, land use data, and nighttime light data.

POSTDOCTORAL POSITIONS

The China Data Center is offering postdoctoral positions jointly with several universities in China with focuses on spatial social sciences, spatial data sciences, unran informatics, and ecological system theory and applications. For more information about open positions and partner opportunities, please visit https://chinadatacenter.org for details and contact China Data Center at (734)647-9610 or chinadatacenter@umich.edu.

RUSSELL SAGE FOUNDATION

New and Noteworthy Books for 2017 | Visit Us in Booth 201











PLACES IN NEED
The Changing Geography of Poverty
Scott W. Allard
\$32.50 | Jun 2017 | PB

CRADLE TO KINDERGARTEN A New Plan to Combat Inequality Ajay Chaudry, Taryn Morrissey, Christina Weiland, and Hirokazu Yoshikawa \$29.95 | Feb 2017 | PB

CHILDREN OF THE GREAT RECESSION Irwin Garfinkel, Sara McLanahan, and Christopher Wimer, eds. FREE | Aug 2016 | E-book

FRAMING IMMIGRANTS
News Coverage, Public Opinion, and Policy
Chris Haynes, Jennifer Merolla,
and S. Karthick Ramakrishnan
\$32.50 | Sep 2016 | PB

HARD BARGAINS

The Coercive Power of Drug Laws in Federal Court Mona Lynch \$29.95 | Nov 2016 | PB

ENGINES OF ANXIETY

Academic Rankings, Reputation, and Accountability Wendy Nelson Espeland and Michael Sauder \$35.00 | May 2016 | PB

ABANDONED FAMILIES Social Isolation in the Twenty-First Century Kristin S. Seefeldt \$32.50 | Dec 2016 | PB

MARRIAGE VOWS AND RACIAL CHOICES
Jessica Vasquez-Tokos
\$35.00 | Feb 2017 | PB

WEATHERING KATRINA
Culture and Recovery Among Vietnamese Americans
Mark VanLandingham
\$32.50 | Apr 2017 | PB

RSF: THE RUSSELL SAGE FOUNDATION JOURNAL OF THE SOCIAL SCIENCES

FREE online at rsfjournal.org

UNDOCUMENTED IMMIGRANTS AND THEIR EXPERIENCE WITH ILLEGALITY RSF, Volume 3, Issue 4 | Jul 2017 Roberto G. Gonzales and Steven Raphael, eds.

THE U.S. LABOR MARKET DURING AND AFTER THE GREAT RECESSION RSF, Volume 3, Issue 3 | Apr 2017 Arne L. Kalleberg and Till M. Von Wachter, eds.

SPATIAL FOUNDATIONS
OF INEQUALITY
RSF, Volume 3, Issue 2 | Feb 2017
George Galster and Patrick Sharkey, eds.

FINANCIAL REFORM:
PREVENTING THE NEXT CRISIS
RSF, Volume 3, Issue 1 | Jan 2017
Michael S. Barr, ed.

WEALTH INEQUALITY ECONOMIC AND SOCIAL DIMENSIONS RSF, Volume 2, Issue 6 | Nov 2016 Fabian T. Pfeffer and Robert F. Schoeni, eds.

THE COLEMAN REPORT AND EDUCATIONAL INEQUALITY FIFTY YEARS LATER RSF, Volume 2, Issue 5 | Oct 2016 Karl Alexander and Stephen L. Morgan, eds. Copublished with the William T. Grant Foundation

A HALF CENTURY OF CHANGE IN THE LIVES OF AMERICAN WOMEN RSF, Volume 2, Issue 4 | Aug 2016 | Martha J. Bailey and Thomas A. DiPrete, eds