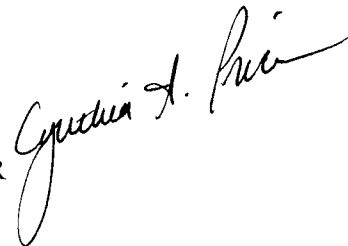


June 30, 2009

FACULTY RESEARCH COMMITTEE ANNUAL REPORT: FY 2008-2009

TO: Faculty Senate

FROM: Cynthia Price, Ph.D., Faculty Research Committee Executive Secretary
Associate Vice Provost for Research Administration and Director, OSPR



1. 2008-2009 Committee Members:

Lynda Dixon (FS appointment, A&S) – Continuing Member
Jeffrey Miner (FS appointment, A&S) – Term Completed
Radhika Gajjala (FS appointment, A&S) – Continuing Member
(FS appointment, BA) – Continuing Member
Lynn Darby (FS appointment, EDHD) – Continuing Member
Michael Kimaid (FS appointment, Firelands) – Continuing Member
Nancy Orel (FS appointment, CHHS) – Term Completed
(FS appointment, LIB) – Term Completed
William Skoog (FS appointment, CMA) – Term Completed
(FS appointment, TECH) – Term Completed
Valerie Grinberg-Pla (Committee on Committees appointment) – Term Completed
(VPAA Appointee) – Term Completed, Chair

Ex-Officio Members:

Cynthia Price (Sponsored Programs and Research Office)
Deanne Snaveley (Graduate College)

Kris Curlis, Administrative Assistant of the Sponsored Programs and Research Office assisted the FRC by providing administrative support for all activities including managing the FRC award processes.

2. 2009-2010 New Committee Members elected by the Faculty Senate: (areas in parentheses indicate appointments not yet made)

Margaret Yacobucci (A&S Math/Sci)
(Firelands)
(Instructional Support)
(Committee on Committees Appointee)
(Business)
(Technology)
(Musical Arts)
(VPAA Appointee)

a. **Research Incentive Grants (RIG)**

FY2009

16 Submissions	Total Requested	\$161,949
12 Awards	Total Amount Awarded	\$120,918

This program is designed to reward and encourage continuing efforts of faculty members who have submitted or were planning to submit proposals to external agencies during AY2008-2009. The RIG proposal is meant to give the faculty member an opportunity to carve out a piece of the research that can be completed before the external grant is obtained. Awardees find themselves in good positions to re-submit any unsuccessful proposals for the next round. RIG applications that documented a meaningful role for undergraduate researchers were considered for an additional \$1,500. Distribution is as follows: Arts and Sciences 12.

b. **Scholars Assistance Program**

FY2009

15 Submissions	Total Requested	\$33,626
14 Awarded	Total Amount Awarded	\$15,983

The Scholars Assistance Program is designed to address limited needs of faculty involved in enhancing their research agendas. The program offers support for Bridge Funding, Research Travel, Research in Difficult-To-Fund Areas, Unanticipated Expenses and Small Conference Grants. No proposals were received for Bridge Funding, six for Research Travel, five for Research in Difficult-To-Fund Areas, three for unanticipated expenses and no proposals for Small Conferences. Distribution is as follows: Arts and Sciences 10; Musical Arts 4.

c. **Faculty Mentoring Program**

FY2009

6 Submissions	Total Requested	\$36,000
6 Awarded	Total Amount Awarded	\$36,000

The Faculty Mentoring and Enrichment Program was developed to provide an opportunity for probationary faculty members to work with successful, more senior faculty to revise and further develop their proposals for submission to an external funding source. The program was expanded in 2003 to include faculty at all levels who could benefit from the mentoring process. Distribution is as follows: Arts and Sciences 5; Education & Human Development 1.

Total FRC Funds expended: FY2008 \$ 172,901

SCHOLARS ASSISTANCE PROGRAM (SAP) FUNDING AY 2008-2009

	Project Description	Funded Projects
Bridge Funding		
Travel for Research		
Jonathan Chambers - THFM	research at NY Public Libr/Harvard Theatre	\$ 500
Mike McKay - BIOL	meet w/Dr. Sterner & pgrm mgr, Mr. Rice	\$ 500
Katerina Ray - ART	Berlin, Germany, archive references	\$ 425
Margaret Yacobucci - GEOL	meet pgrm officer Maureen Kearney @ NSF	\$ 252
Todd Childers - ART	Dreams 5 exhibition; Havana, Cuba	\$ 500
Penny Kruse - MUSP	viola congress; South Africa	\$ 500
Research in Difficult to Fund Areas		
Burton Beerman - MUCH	recording sessions	\$ 3,000
Mille Guldbeck - ART	airline ticket - solo exhibition in Denmark	\$ 250
Janet Ballweg - ART	artist residency in Massachusetts	\$ 1,306
Laura Melton - MUSP	CD recording	\$ 3,000
David Harnish - MUCH	research in Indonesia	\$ 1,500
Small Grants for Unanticipated Expenses		
Bill Scovell - CHEM	purchase NanoDrop1000 spectrophotometer	\$ 2,000
Mille Guldbeck - ART	shipping costs - solo exhibition in Denmark	\$ 250
Carol Heckman - BIOL	purchase CCD camera for light microscope	\$ 2,000
Small Conference Grants		
TOTAL EXPENDITURES (ALL CATEGORIES)		\$ 15,983

RESEARCH INCENTIVE GRANT (RIG) FUNDING AY 2008-2009

Faculty	Short Title	Amount
Verner Bingman - PSYC	The Magnetic Sense of Homing Pigeons and Its Use in Navigation	\$ 11,500
Neil Englehart - POLS	Counting the Remnants of War: A Research Database on Non-State Armed Groups	\$ 11,500
Elmas Irmak - MATH	Mapping Class Groups and Complexes on Orientable/Nonorientable Surfaces, Outer Space	\$ 10,000
Lara Lengel - IPC/SCS	Impact and Role of Women in Peace-Building and Conflict Resolution in South Eastern Europe	\$ 10,000
Monica Longmore - SOC	Religiosity and Sexual Risk-Taking Among Adolescents and Young Adults	\$ 9,985
Annette Mahoney - PSYC	The Role of Spirituality Within Families with Preschoolers	\$ 10,000
Rekha Mirchandani - SOC	A Process Analysis of Offender Success in Domestic Violence Offenders	\$ 10,000
Susana Pena - ETHN	The Desiring Gaze: Race, Sexuality, and Cuba-U.S. Relations	\$ 10,000
Scott Rogers - BIOL	Identification of Viruses in Glacial Ice - A Metageomics Approach	\$ 10,000
Ronny Woodruff - BIOL	Synergistic Interactions of Deleterious Mutations	\$ 7,154
Weidong Yang - BIOL	Single-Molecule Fluorescence Analysis of Nuclear Transport	\$ 11,500
Mikhail Zamkov - PHYS	Nanocrystal Bio-Sensor Arrays for Multianalyte Sensing	\$ 9,279
	TOTAL EXPENDITURES	\$ 120,918

FACULTY MENTORING AND ENRICHMENT PROGRAM FUNDING AY 2008-2009

Faculty	Short Title	Amount
Amilcar Challu - HIST	Access to Food, Grain Markets, and the State in Bourbon Mexico	\$ 5,000
John Murray, University of Toledo	Amilcar Challu's Faculty Mentor	\$ 1,000
Stephen Croucer - IPC/SCS	Analysis of the Adaptation of Aggressive Behaviors of Muslim Immigrants	\$ 5,000
Alfred DeMaris, SOC	Stephen Croucher's Faculty Mentor	\$ 1,000
Ellen Gorsevski - IPC/SCS	Peace and Nonviolent Rhetoric of Women Nobel Peace Prize Winners during the Twentieth and Early Twenty-First Centuries	\$ 5,000
Sheri Wells-Jensen, ENG	Ellen Gorsevski's Faculty Mentor	\$ 1,000
Todd Keylock - KNS/HMSLS	Can Exercise Improve Delayed Wound Healing in Diabetic Mice?	\$ 5,000
Lee Meserve, BIOL	Todd Keylock's Faculty Mentor	\$ 1,000
Shannon Orr - POLS	Stakeholders and the Antarctic Treaty Regime	\$ 5,000
David Jackson, POLS	Shannon Orr's Faculty Mentor	\$ 1,000
Amy Robinson - ROCS	The Changing Mearnings of Mexican Banditry	\$ 5,000
Andrew Schocket, HIST	Amy Robinson's Faculty Mentor	\$ 1,000

TOTAL EXPENDITURES

\$ 36,000