

Eric M. Cooke, Ph. D.

Criminal Justice Program
Bowling Green State University
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Education

- 2021 Ph. D., Criminal Justice
 Sam Houston State University, Huntsville, TX, USA
 Dissertation: *Polygenic Resilience on the Association Between Childhood Maltreatment, Delinquency, and Victimization*
- 2016 M. A., Criminal Justice and Criminology
 Sam Houston State University, Huntsville, TX, USA
- 2012 B. A., Psychology
 Miami University, Oxford, OH, USA
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Academic Positions

- 2022–Present Assistant Professor
 Criminal Justice Program
 Bowling Green State University, Bowling Green, OH, USA
- 2021–2022 Postdoctoral Fellow
 Adolescent Development Lab
 Department of Psychology, University of Alberta, Edmonton, AB, Canada
- 2018–2021 Doctoral Teaching Fellow
 Department of Criminal Justice and Criminology
 Sam Houston State University, Huntsville, TX, USA
- 2014–2021 Graduate Research Assistant
 Department of Criminal Justice and Criminology
 Sam Houston State University, Huntsville, TX, USA
- 2014–2021 Graduate Teaching Assistant
 Department of Criminal Justice and Criminology
 Sam Houston State University, Huntsville, TX, USA
- 2011–2012 Undergraduate Research Assistant
 Department of Psychology

Miami University, Oxford, OH, USA

Peer-Reviewed Publications

1. **Cooke, E.M.**, Schuurman, N.K., Zheng, Y. (2022). Examining the Within- and Between-Person Structure of a Short Form of the Positive and Negative Affect Schedule: A Multilevel and Dynamic Approach. *Psychological Assessment*, 34(12), 1126–1137.
2. Zheng, H., **Cooke, E.M.**, Li, K., Zheng, Y. (2022). Capturing Hassles and Uplifts in Adolescent's Daily Lives: Links with Physical and Mental Well-Being. *Journal of Youth and Adolescence*, 52, 117–194.
3. Perez, K. L., Boisvert, D. L., **Cooke, E. M.**, Connolly, E. J., Wells, J., Lewis, R. H., Woeckener, M., & Armstrong, T. A. (2022). The Association Between the 2D:4D Ratio and Psychopathic Characteristics. *Heliyon*. 8(12). Online first.
4. Armstrong, T.A., Boisvert, D.L., Wells, J., Lewis, R.H., **Cooke, E.M.**, Woeckener, M., Kavish, N., Vietto, N., and Harper, J.M. (2022). Testosterone, Cortisol, and Criminal Behavior in Men and women. *Hormones and Behavior*, 146. Online first.
5. Zhang, J., Leng, J., Yang, C., **Cooke, E.M.**, Gong, P., and Liu, J. (2022). Dark Triad Traits Mediate the Interaction Between Childhood Abuse and COMT Val158Met Polymorphism on Aggression Among Incarcerated Chinese Males. *Current Psychology*. Online first.
6. **Cooke, E.M.**, Connolly, E.J., Boisvert D.L., and Hayes, B.E. (2021). A Systematic Review of the Biological Correlates and Consequences of Childhood Maltreatment on Adverse Childhood Experiences. *Trauma, Violence, & Abuse*. 1–18.
7. Kavish, N., Boisvert, D.L., **Cooke, E.M.**, Lewis, R.H., Woeckener, M., Wells, J., and Armstrong, T.A. (2021). Further Evaluation of the Associations Between Psychopathic Traits and Symptoms of PTSD and Depression in a Nonclinical Sample. *Journal of Personality Disorders*, 35, 469–480.
8. Armstrong, T.A., Wells, J., Boisvert, D.L., Lewis, R.H., **Cooke, E.M.**, Woeckener, M., and Kavish, N. (2021). An Exploratory Analysis of Testosterone, Cortisol, and Aggressive Behavior Type in Men and Women. *Biological Psychiatry*. Advance online publication.
9. Connolly, E.J., Hayes, B.E., Boisvert, D.L., and **Cooke, E.M.** (2021). Intimate Partner Victimization and Depressive Symptoms: Approaching Causal Inference Using a Longitudinal Twin Design. *Journal of Quantitative Criminology*. Advance online publication.
10. **Cooke, E.M.**, Lewis, R.H., Hayes, B.E., Bouffard, L.A., Boisvert, D.L., Wells, J., Kavish, N., Woeckener, M., and Armstrong, T.A. (2020). Examining the Relationship between

- Victimization, Psychopathy, and the Acceptance of Rape Myths. *Journal of Interpersonal Violence*. 1–21.
11. **Cooke, E.M.**, Connolly, E.J., Boisvert, D.L., Armstrong, T.A., Kavish, N., Lewis, R.H., Wells, J., Woeckener, M., and Harper, J. (2020). Examining How Testosterone and Cortisol Influence the Relationship between Strain, Negative Emotions, and Antisocial Behavior: A Gendered Analysis. *Crime & Delinquency*, 66, 1470–1501.
 12. Connolly, E.J., **Cooke, E.M.**, Beaver, K.M., and Wyatt, B. (2020). Do Developmental Changes in Impulsivity and Sensation Seeking Uniquely Predict Violent Victimization? A Test of the Dual Systems Model. *Journal of Criminal Justice*, 66, 1–10.
 13. Armstrong, T.A., Boisvert, D.L., Wells, J., Lewis, R.H., & **Cooke, E.M.**, and Woeckener, M. (2020). Assessing Overlap between Self-Control and Psychopathy: A Consideration of the Grasmick Self-Control Scale and the Levenson Self-Report Psychopathy Scale. *Journal of Criminal Justice*. 70, 1–9.
 14. **Cooke, E.M.**, and Zhang, Y. (2019). A Multilevel Analysis of Factors Related to Business Robbery Clearance Rates in a Large City in Texas. *Policing: An International Journal*, 43, 213–228.
 15. Connolly, E.J., Kavish, N., and **Cooke, E.M.** (2019). Testing the Causal Hypothesis that Repeated Bullying Victimization Leads to Lower Levels of Educational Attainment: A Sibling-Comparison Analysis. *Journal of School Violence*, 18, 272–284.
 16. Kavish, N., Boisvert, D.L., Wells, J., Lewis, R.H., **Cooke, E.M.**, Woeckener, M., and Armstrong, T.A. (2019). On the Associations between Indicators of Resting Arousal Levels, Physiological Reactivity, Sensation Seeking, and Psychopathic Traits. *Personality and Individual Differences*, 141, 218–225.
 17. Armstrong, T.A., Wells, J., Boisvert, D.L., Lewis, R.H., **Cooke, E.M.**, Woeckener, M., and Kavish, N. (2019). Skin Conductance, Heart Rate, and Aggressive Behavior Type. *Biological Psychology*, 141, 44–51.
 18. **Cooke, E.M.**, Armstrong, T.A., Boisvert, D.L., Wells, J., Lewis, R.H., Hughes-Stamm, S., and Gangitano, D. (2018). The Relationship between the MAOA-uVNTR Polymorphism, Delinquent Peer Affiliation, and Antisocial Behavior with a Consideration of Sex Differences. *Psychiatric Quarterly*, 89, 841–853.
 19. Woeckener, M., Boisvert, D.L., **Cooke, E.M.**, Kavish, N., Lewis, R.H., Wells, J., Armstrong, T.A., Connolly, E.J., & Harper, J. (2018). Parental Rejection and Antisocial Behavior: The Moderating Role of Testosterone. *Journal of Criminal Psychology*, 8, 302–313.

Goodson, A., **Cooke, E.M.**, & Hinojosa, I. (2016, October 11). Countering ignorance with evidence: The invisible nature of sexual assault and rape culture. *The Houstonian*. Retrieved from <http://houstonianonline.com/2016/10/11/countering-ignorance-with-evidence-the-invisible-nature-of-sexual-assault-and-rape-culture/>.

Grants and Sponsored Research

- 2023 Role: Primary Investigator. *Securing Access for Emergency Recovery (SAFER): Using a Continuous Monitoring Application to Effectively Measure and Manage Opioid Use Disorders and Improve Patient Outcomes*. National Institute of Health. Under Review.
- 2022 Role: Co-investigator. *Assessing Impulsivity and Sensation Seeking in Relation to Problem Behaviors in Canadian Youth in Daily Contexts*. PI: Yao Zheng. Canadian Institutes of Health Research. Not funded.
- 2019–2020 Role: Co-investigator, *Sexual Aggression and Biological Markers: An Investigation of Pornography Use, Sexual Aggression, and Biological Factors*. PI: Holly Miller. Internal Sam Houston State University grant. Not funded.
- Role: Principal Investigator, *Risk and Resiliency Factors for Violent Criminal Behavior across the Life Course for Males and Females*. National Institute of Justice (NIJ-2019-90134-TX-R2), \$68,991. Not funded.
- Role: Principal Investigator, *Risk and Resiliency Factors for Violent Criminal Behavior across the Life Course for Males and Females*. Bureau of Justice Statistics (BJS-2019-16229), \$40,000. Not funded.
- 2017–2018 Role: Principal Investigator, *Risk and Resiliency Factors for Violent Criminal Behavior across the Life Course for Males and Females*. National Institute of Justice (NIJ-2018-90082-TX-R2), \$32,000. Not funded.
- Role: Interviewer, *Measuring the Effects of Correctional Officer Stress on the Well-Being of the Officer and the Prison Workplace and Developing a Practical Index of Officer Stress for Use by Correctional Agencies*. PI: John Hepburn; Co-PI/Texas Site Coordinator: Melinda Tasca; Co-PI/Texas Site Co-Coordinator: H. Daniel Butler. National Institute of Justice (Award No. 2014-IJ-CX-0026), \$666,268. Funded.
- 2015–2016 Role: Co-investigator, *Student Wave III Data Collection*. PIs: Todd Armstrong & Danielle Boisvert. Co-PIs: Jessica Wells; Richard Lewis; Matthias Woeckener. Sam Houston State University Office of Research and Sponsored Programs, \$50,000. Funded.

Role: Interviewer, *Gangs on the Street, Gangs in Prison: Their Nature, Interrelationship, Control, and Re-Entry*. PI: Scott Decker; Co-PI: David Pyrooz. National Institute of Justice, Research on Gangs and Gang Violence (2014-MU-CX-0111), \$840,807. Funded.

Conference Presentations (^uundergraduate student, ^ggraduate student)

1. **Cooke, E.M.**, Connolly, E.J., & Boisvert, D. (2022, November). Testing the Quasi-Causal Relations Between Delinquency and Victimization in Adolescence: A Genetically Informed Approach. In E.J. Connolly (Chair), *Recent Developments in Biosocial Research on Head Injury, Offending, and Victimization*. Symposium presented at the annual meeting of the American Society of Criminology, Atlanta, GA, USA.
2. **Cooke, E.M.** & Zheng, Y. (2022, June). Overlap Among Parent–Adolescent Dyad Reports of Adolescents’ Daily Strengths and Difficulties. In E.M. Cooke (Chair), *Examining Relations Among Adolescents’ Experiences and Interaction on Health and Well-Being Using an Intensive Longitudinal Research Design*. Symposium presented at Development 2022: A Canadian Conference on Developmental Psychology, Calgary, AB, Canada.
3. **Cooke, E.M.** & Zheng, Y. (2022, April). Parent–Adolescent Reports of Adolescents’ Daily Strengths and Difficulties. Poster presented virtually at the 2021–2022 Conference of the Society for the Study of Human Development.
4. **Cooke, E.M.** & Zheng, Y. (2022, March). Discrepancy and Congruence Across Parent–Adolescent Dyad Reports of Adolescents’ Daily Strengths and Difficulties. Poster presented virtually at the 2022 Biennial Meeting of the Society for Research on Adolescence.
5. Zheng, H.^g, **Cooke, E.M.**, Li, K., & Zheng, Y. (2022, June). Capturing the Uplifts and Hassles in Adolescents’ Daily Lives: Links of Daily Experiences with Physical and Mental Well-Being. In E.M. Cooke (Chair), *Examining Relations Among Adolescents’ Experiences and Interaction on Health and Well-Being Using an Intensive Longitudinal Research Design*. Symposium presented at Development 2022 – A Canadian Conference on Developmental Psychology, Calgary, AB, Canada.
6. Zheng, H.^g, **Cooke, E.M.**, Li, K., & Zheng, Y. (2022, April). Capturing the Uplifts and Hassles in Adolescents’ Daily Lives: Links of Daily Experiences with Physical and Mental Well-Being. Presentation given virtually at the annual Royce-Harder Research Conference, University of Alberta, Edmonton, AB, Canada.
7. Zhang, M.L.^u, **Cooke, E.M.**, & Zheng, Y. (2022, April). Romantic Relationships Among First Year University Students: How Relationship Status and Quality Impact Psychological Adjustment to University. Poster presented virtually at the annual Royce-Harder Research Conference, University of Alberta, Edmonton, AB, Canada.

8. Perez, K.^g, Boisvert, D.L., **Cooke, E.M.**, Connolly, E.J., Wells, J., Woeckener, M., Lewis, R.H., and Armstrong, T.A. (2021, November). The Influence of Prenatal Androgen Exposure on Psychopathy. In E. Connolly (Chair), *The Measurement and Development of Psychopathic Traits*. Symposium presented at the annual meeting of the American Society of Criminology, Chicago, IL, USA.
9. Ismail, S.^u, **Cooke, E.M.**, Connolly, E.J. (2021, April). Gender and White Collar Crime: Can General Strain Theory and Institutional Anomie Theory Explain Differences in Financial Fraud Across Gender? Presentation given virtually at the 14th Annual Undergraduate Research Symposium at Sam Houston State University, Huntsville, TX, USA.
10. **Cooke, E.M.** and Connolly, E.J., (2020, November). Using Bayesian Methods to Expand the Evidence on the Relationship between Dimensions of Self-Control and Victimization. Presentation to be given at the annual meeting of the American Society of Criminology, Washington, DC, USA. (Conference canceled).
11. **Cooke, E.M.**, Boisvert, D.L., and Connolly, E.J. (2019, November). Risk and Resilience for Criminal Behavior Across the Life Course. In J. Wells (Chair), *Consequences of Victimization: Biosocial and Developmental Perspectives*. Symposium presented at the annual meeting of the American Society of Criminology, San Francisco, CA, USA.
12. Comer, B., Wells, J., **Cooke, E.M.**, Lewis, R.H., Boisvert, D.L., and Armstrong, T.A. (2019, November). Consequences of Gender-Based Abuse: Trauma Symptomology Among Victims/Survivors of Sexual Assault and Intimate Partner violence. In J. Wells (Chair), *Consequences of Victimization: Biosocial and Developmental Perspectives*. Symposium presented at the annual meeting of the American Society of Criminology, San Francisco, CA, USA.
13. Kavish, N., Boisvert, D.L., Wells, J., **Cooke, E.M.**, Lewis, R.H., Woeckener, M., and Armstrong, T.A. (2019, November). Exploring the Psychological, Physiological, and Hormonal Differences Between Victims, Offenders, and Victim-Offenders, and Abstainers. In J. Wells (Chair), *Consequences of Victimization: Biosocial and Developmental Perspectives*. Symposium presented at the annual meeting of the American Society of Criminology, San Francisco, CA, USA.
14. **Cooke, E.M.** and Zhang, Y. (2019, March). A Multilevel Analysis of Factors Related to Business Robbery Clearance Rates in a Large City in Texas. In J. P. Rush (Chair), *Police Operational Strategies: Successful Clearing Strategies*. Symposium presented at the annual meeting of the Academy of Criminal Justice Sciences, Baltimore, MD, USA.
15. Woeckener, M., Boisvert, D.L., Wells, J., Lewis, R.H., **Cooke, E.M.**, Kavish, N., and Armstrong, T.A. (2019, March). Social Control Theory, Attachment, and Antisocial Behavior: Explanations from a Biopsychosocial Perspective. In M. Bolger (Chair), *Self-Control and Biosocial Factors in Criminal Offending*, Symposium presented at the annual meeting of the Academy of Criminal Justice Sciences, Baltimore, MD, USA.

16. Woeckener, M., Boisvert, D.L., **Cooke, E.M.**, Kavish, N., Lewis, R.H., and Wells, J. (2018, February). Assessing the Interaction Between Low Resting Heart Rate and Child Abuse on Antisocial Outcomes. In C. S. Hughes (Chair), *Criminological Theory/Deterrence, and Rational Choice, and Situational Theories*. Symposium presented at the annual meeting of the Academy of Criminal Justice Sciences, New Orleans, LA, USA.
17. **Cooke, E.M.**, Connolly, E.J., Boisvert, D.L., Gyeongseok, O., Armstrong, T.A., Lewis, R.H., Kavish, N., Woeckener, M., Wells, J., and Harper, J. (2018, November). A Biosocial Test of General Strain Theory: How Testosterone and Cortisol Influence the Relationship between Strain and Anger on Antisocial Behavior. In D. Boisvert (Chair), *Variation in the Salience of Environmental Risk Factors: Biosocial Perspectives*. Symposium presented at the annual meeting of the American Society of Criminology, Atlanta, GA, USA.
18. Wells, J., **Cooke, E.M.**, Lewis, R.H., Boisvert, D.L, and Armstrong, T.A. (2018, November). Low Self-control and Opportunity: A Biosocial Perspective. In D. Boisvert (Chair), *Variation in the Salience of Environmental Risk Factors: Biosocial Perspectives*. Symposium presented at the annual meeting of the American Society of Criminology, Atlanta, GA, USA.
19. Woeckener, M., Boisvert, D.L., Connolly, E.J., Lewis, R.H., Wells, J., **Cooke, E.M.**, Kavish, N., and Armstrong, T.A. (2018, November). The Interactive Effect of Heart Rate Reactivity and Childhood Maltreatment on Antisocial Behavior. In D. Boisvert (Chair), *Variation in the Salience of Environmental Risk Factors: Biosocial Perspectives*. Symposium presented at the annual meeting of the American Society of Criminology, Atlanta, GA, USA.
20. **Cooke, E.M.**, Lewis, R.H., Boisvert, D.L., Bouffard, L., Hayes, B.E., and Armstrong, T.A. (2017, November). The Relationship between Psychopathic Personality Traits and Rape Myth Acceptance across Gender. In D. Boisvert (Chair), *Bringing Gender In: Issues in Developmental and Biosocial Criminology*. Symposium presented at the annual meeting of the American Society of Criminology, Philadelphia, PA, USA.
21. **Cooke, E.M.**, Armstrong, T.A., and Wells, J. (2016, November). Gene-Environment Interactions: The Relationship between MAOA Polymorphism, Peer Affiliation, and Antisocial Behavior. In D. Boisvert (Chair), *Biosocial Explanations of Antisocial Behavior*. Symposium presented at the annual meeting of the American Society of Criminology, New Orleans, LA, USA.
22. Wells, J., Armstrong, T.A., Boisvert, D.L., Lewis, R.H., Woeckener, M., and **Cooke, E.M.** (2016, November). Disentanglement of the Interactive Nature of Biological and Environmental Risk Factors for Antisocial Behavior. In D. Boisvert (Chair), *Biosocial Explanations of Antisocial Behavior*. Symposium presented at the annual meeting of the American Society of Criminology, New Orleans, LA, USA.
23. Lewis, R.H., Boisvert, D.L., Armstrong, T.A., Franklin, T., Wells, J., Woeckener, M., and **Cooke, E.M.** (2016, November). An In-Depth Approach to the Link Between Biological Factors, Psychopathy, and Criminological Theories. In D. Boisvert (Chair), *Biosocial*

Explanations of Antisocial Behavior. Symposium presented at the annual meeting of the American Society of Criminology, New Orleans, LA, USA.

24. **Cooke, E.M.**, and Armstrong, T.A. (2015, November). Measurements of Aggression Across Gender and Ethnicity. In T. Armstrong (Chair), *Individual Differences and Criminal Behavior: A Focus on Environment, Molecular Genetic Variation, and Psychopathy*. Symposium presented at the annual meeting of the American Society of Criminology, Washington, DC, USA.

Awards and Recognitions

- 2018–2019 Recipient: Graduate Studies General Scholarship
The Graduate School
Sam Houston State University, Huntsville, TX, USA
- 2017–2018 Recipient: Rolando, Josefa, and Jocelyn del Carmen Criminal Justice Scholarship
Department of Criminal Justice and Criminology
Sam Houston State University, Huntsville, TX, USA
- Recipient: Summer Research Fellowship
Department of Criminal Justice and Criminology
Sam Houston State University, Huntsville, TX, USA
- 2016–2017 Recipient: Summer Research Fellowship
Department of Criminal Justice and Criminology
Sam Houston State University, Huntsville, TX, USA

Teaching, Professional Services, Supervision, & Activities

Teaching

Undergraduate

- 2022–present Research Methods for the Human Services
- 2021 Introduction to the Criminal Justice System
- 2018–2020 Introduction to Methods of Research

Graduate

- 2022 Nature of Crime

University Service

2015–2020 Member of the Sam Houston State University Sexual Assault Awareness Month Committee
Chair, Co-Chair, and Member of the Walk-A-Mile in Her Shoes Committee

Department Service

2022 Member of the BGSU Criminal Justice Program Graduate Faculty Status Committee
2022–2023 Member of the BGSU Criminal Justice Program Job Search Committee
2016–2017 President of the Criminal Justice Graduate Student Organization
2015–2016 Secretary of the Criminal Justice Graduate Student Organization

Supervision

Undergraduate students (program)

2020–2021 Syasya Ismail (BS Honors)

Professional Memberships

2015–Present Academy of Criminal Justice Sciences
2015–Present American Society of Criminology
 Division of Biopsychosocial Criminology
 Division of Developmental/Life-Course Criminology
 Division of Victimology
2020–Present Behavior Genetics Association
2015–Present Biosocial Criminology Association
2022–Present Midwestern Criminal Justice Association
2021–Present Society for Research on Adolescence
2021–Present Society for the Study of Human Development

Ad Hoc Reviewer

Criminal Justice and Behavior
International Journal of Offender Therapy and Comparative Criminology
Journal of Criminal Justice Education
Journal of Criminal Psychology
Journal of Genetic Psychology
Journal of Interpersonal Violence
Psychoneuroendocrinology
Research on Aging
Violence Against Women