### **Curriculum Vitae**

# Jamie M. Gajos, Ph. D.

218 Child Development Research Center, The University of Alabama, Tuscaloosa, AL (205) 348-2534 | jmgajos@ua.edu

### **EDUCATION**

| 2017 | Ph.D., Criminology and Criminal Justice<br>Florida State University<br>Tallahassee, FL            |
|------|---|
| 2013 | M.S., Criminology and Criminal Justice<br>Florida State University<br>Tallahassee, FL             |
| 2011 | B.S., Criminology and Criminal Justice; Psychology<br>Florida State University<br>Tallahassee, FL |

### **EMPLOYMENT**

| 2019 -Present   | Assistant Professor |
|-----------------|---------------------|
| 2019 - FIESEIIL | ASSISIANI FIDIESSO  |

**Human Development & Family Studies** 

The University of Alabama

Tuscaloosa, AL

2017-2019 Postdoctoral Fellow, Prevention and Methodology Training Program

supported by award T32 DA017629 (National Institute on Drug Abuse)
The Methodology Center and Edna Bennett Pierce Prevention Research

Center

The Pennsylvania State University

State College, PA

2011-2017 Graduate Teaching Assistant

College of Criminology and Criminal Justice

Florida State University

Tallahassee, FL

# **RESEARCH INTERESTS**

Developmental psychopathology Individual differences Substance abuse Preventative interventions Within-person processes

#### **PUBLICATIONS**

### **Gajos, Jamie M**. and Kevin M. Beaver

2020 "Maternal Relationships with Adolescents." In Viviana A. Weekes-Shackelford and Todd K. Shackelford (Eds.), *The Oxford Handbook of Evolutionary Psychology and Parenting*. Forthcoming.

# Russell, Michael A. and Jamie M. Gajos

2020 Annual Research Review: Ambulatory Assessment in Child Psychology and Psychiatry. *Journal of Child Psychology and Psychiatry*. Forthcoming.

**Gajos, Jamie M.**, Michael A. Russell, H. Harrington Cleveland, David J. Vandenbergh, and Mark E. Feinberg

2019 Romantic Partner Alcohol Misuse Interacts with *GABRA2* Genotype to Predict Frequency of Drunkenness in Young Adulthood. *Journal of Contemporary Criminal Justice*, *35*, 7-20.

### Gajos, Jamie M., Cashen M. Boccio, and Kevin M. Beaver

2018 "The Potential Use of Genetic Information in the Prevention and Reduction of Criminal Involvement." In Richard Wortley, Aiden Sidebottom, Gloria Laycock, and Nick Tilley (Eds.), *Handbook of Crime Science* (pp.43-51). New York, NY: Routledge.

Wright, John Paul, Kevin M. Beaver, **Jamie M. Gajos**, and Catherine Sacarellos 2018 "Three Strikes and You're Out: A Short but Modern History of Biosocial Criminology." In R. A. Triplett (Eds.), *The Handbook of the History and Philosophy of Criminology* (pp. 237-254). Hoboken, NJ: Whiley-Blackwell.

### Gajos, Jamie M. and Kevin M. Beaver

The Role of Paternal Age in the Prediction of Offspring Intelligence. *The Journal of Genetic Psychology*, 178, 319-333.

## Gajos, Jamie M. and Kevin M. Beaver

2017 Maternal Depression and Risk for Antisocial Behavior in Children. *Child & Family Social Work*, 22, 349-363.

Beaver, Kevin M., Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Fathiyah H. Alqurashi, Joseph A. Schwartz, Eric J. Connolly, and **Jamie M. Gajos** 

The Effects of Low Self-Control and Delinquent Peers on Alcohol, Tobacco, and Drug Use in a Sample of Saudi Arabian Youth. *International Journal of Offender Therapy and Comparative Criminology*, *60*, 1569-1587.

#### Gajos, Jamie M. and Kevin M. Beaver

2016 The Effect of Omega-3 Fatty Acids on Aggression: A Meta-Analysis. *Neuroscience & Biobehavioral Reviews*, 69, 147-158.

#### Gajos, Jamie M. and Kevin M. Beaver

2016 The Development of Self-control from Kindergarten to Fifth Grade: The Effects of Neuropsychological Functioning and Adversity. *Early Child Development and Care*, *186*, 1571-1583.

- Gajos, Jamie M., Abigail A. Fagan, and Kevin M. Beaver
  - 2016 Use of Genetically Informed Evidence-Based Prevention Science to Understand and Prevent Crime and Related Behavioral Disorders. *Criminology & Public Policy*, *15*, 1-19.
- Beaver, Kevin M., Joseph A. Schwartz, and Jamie M. Gajos
  - 2014 "A Review of the Genetic and Gene-Environment Interplay Contributors to Antisocial Phenotypes." In Julien Morizot and Lila Kazemian (Eds.), *The Development of Criminal and Antisocial Behavior: Theoretical Foundations and Practical Applications* (pp. 109-122). New York, NY: Springer.
- Beaver, Kevin M., Joseph L. Nedelec, Christian da Silva Costa, Ana Paula Poersch, Mônica Celis Stelmach, Micheli Cristina Freddi, **Jamie M. Gajos**, and Cashen Boccio
  - The Association between Psychopathic Personality Traits and Health-Related Outcomes. *Journal of Criminal Justice*, *42*, 399-407.
- Gajos, Jamie M., Kevin M. Beaver, Marc Gertz, and Jake Bratton
  - 2014 Public Opinion of Genetic and Neuropsychological Contributors to Criminal Behaviors. *Journal of Criminal Justice Education*, *25*, 368-385.

### **UNDER REVIEW**

### Gajos, Jamie M.

- 2020 Household Confusion and Disorganization during Middle Childhood: Evidence of a Gene-Environment Correlation. Under review at *Current Psychology*.
- Beaver, Kevin M., **Jamie M. Gajos**, Eric J. Connolly, Dylan B. Jackson, Joseph A. Schwartz, and John Paul Wright
  - 2020 Examining the Association between Governmental Assistance Programs and BMI: A Six-Sample Study of 104,149 Participants. Under review at *Health Education & Behavior*.
- Kavish, Nicholas, Jesse Helton, Melissa Petkovsek, **Jamie M. Gajos**, Michael G. Vaughn, Z. Qian, E. J. Nelson, Kevin M. Beaver, Matt DeLisi, and Brian B. Boutwell
  - Further Exploring the Intersection of Juvenile Psychopathic Features and General Intelligence. Under review at *Personality Disorders: Theory, Research, and Treatment.*
- Witte, Tricia H., Bridget B. Weymouth, **Jamie M. Gajos**, Andrew Penunuri, and Sera Levy 2020 Trauma and Problem Drinking in Late Adolescence: A Latent Profile Analysis. Under review at *Journal of Traumatic Stress*.

# **WORKS IN PROGRESS**

Cleveland, H. Harrington, **Jamie M. Gajos**, Michael A. Russell, Timothy R. Brick, Kyler S. Knapp, and Scott C. Bunce

- 2020 Day and Within-Day Trends of Drug Craving During Early Recovery: Ecological Momentary Assessment among a Sample of Patients with Prescription Opioid Dependence.
- Gajos, Jamie M. and Michael A. Russell,
  - 2020 Pubertal Timing and the Association between Daily Experiences, Affect, and Behavior: A Within-Person Analysis.
- Russell, Michael A., **Jamie M. Gajos**, Candice L. Odgers, and William E. Copeland
  2020 Vulnerability and Opportunity *in vivo*: A Within-Person Approach to Testing
  Differential Susceptibility in Adolescents' Daily Lives.

#### **CONFERENCE PRESENTATIONS**

- Gajos, Jamie M., Tricia H. Witte, and Bridget B. Weymouth
  - 2019 Trauma and Problem Drinking in Late Adolescence: A Latent Profile Analysis. Paper presented at the UA System Behavioral Health Research Symposium in Birmingham, AL.
- **Gajos, Jamie M.**, Michael A. Russell, H. Harrington Cleveland, Timothy R. Brick, Kyler S. Knapp, and Scott C. Bunce
  - 2019 Day and Within-Day Trends of Drug Cravings: Ecological Momentary Assessment Among a Sample of Patients with Prescription Opiate Dependence. Paper presented at the annual meeting of the Society for Prevention Research in San Francisco, CA.

#### Gajos, Jamie M.

- 2018 Family Chaos during Middle Childhood: Evidence of a Gene-Environment Correlation. Poster presented at the annual meeting of the National Council on Family Relations in San Diego, CA.
- **Gajos, Jamie M.**, Michael A. Russell, H. Harrington Cleveland, Mark E. Feinberg, Mark T. Greenberg, Richard L. Spoth, Cleve Redmond, and David J. Vandenbergh
  - 2018 Romantic Partner Effects on Young Adult Alcohol Misuse by GABRA2 Genotype and PROSPER Intervention. Paper presented at the biennial meeting of the Society for Research on Adolescence in Minneapolis, MN.

### Gajos, Jamie M.

- 2017 The Relationship between Parent–Child Conflict and Age of Maturation: A Genetically Informed Analysis. Paper presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.
- Gajos, Jamie M. and Kevin M. Beaver
  - 2016 The Effect of Omega-3 Fatty Acids on Aggression: A Meta-Analysis. Paper presented at the annual meeting of the American Society of Criminology in New Orleans, LA.
- Gajos, Jamie M. and Kevin M. Beaver

The Role of Paternal Age in the Prediction of Developmental Outcomes in Children. Paper presented at the annual meeting of the American Society of Criminology in Washington, D.C.

#### Gajos, Jamie M. and Kevin M. Beaver

2014 The Development of Self-control from Kindergarten to Fifth Grade: The Effects of Cognitive Skills and Adversity. Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

### Gajos, Jamie M. and Kevin M. Beaver

2013 Maternal Depression and the Risk for Antisocial Behavior in Children. Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

### Gajos, Jamie M. and Kevin M. Beaver

2012 Public Opinion of Genetic and Neuropsychological Contributors to Criminal Behaviors. Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.

#### **INVITED PRESENTATIONS**

### Gajos, Jamie M.

2019 "Substance Use Risk and Problem Behaviors in Adolescence and Young Adulthood: Biological and Environmental Contributions Across Time and Contexts." Pennsylvania State University, The Methodology Center, Brown Bag Seminar, University Park, PA.

# Gajos, Jamie M.

2018 "The Age-Varying Relationship between Father Absence and Nonagressive Delinquency across Adolescence: Differences by Offspring *5-HTTLPR* Genotype and Gender." Pennsylvania State University, The Methodology Center, PAMT Proseminar, University Park, PA.

### Gajos, Jamie M.

2018 "Romantic Partner Alcohol Misuse Interacts with *GABRA2* Genotype to Predict Frequency of Drunkenness in Young Adulthood." Pennsylvania State University, Edna Bennett Peirce Prevention Research Center, Recent Work by PAMT Program Trainees, University Park, PA.

### Gajos, Jamie M.

2017 "Causes of Crime." Florida State University, Department of Interior Architecture and Design, Annual Design Charrette, Tallahassee, FL.

# **COURSES TAUGHT**

Criminology Adolescent Development

### MANUSCRIPT REVIEWER

Development and Psychopathology
Evolutionary Behavioral Sciences
Evolutionary Psychology
International Journal of Offender Therapy and Comparative Criminology
Journal of Child and Family Studies
Journal of Criminal Justice
Journal of Criminal Justice Education
Journal of Drug Issues
Nicotine & Tobacco Research

# **EDITORIAL BOARD**

Journal of Drug Issues 2019- present

### **AWARDS AND HONORS**

Abstract of Distinction, Society for Prevention Research 2019

### PROFESSIONAL MEMBERSHIPS

Society for Ambulatory Assessment Society for Prevention Research Society for Research on Adolescence