#### **CURRICULUM VITAE**

(Updated September, 2022)

## JOSEPH A. SCHWARTZ

#### **CONTACT INFORMATION**

College of Criminology and Criminal Justice Florida State University 145 Convocation Way 304A College of Criminology and Criminal Justice Building Tallahassee, FL 32306-1273

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5777-0573

## **EDUCATION**

Ph.D., Criminology and Criminal Justice, 2014 Florida State University Tallahassee, FL

M.A., Criminal Justice, 2009 California State University, San Bernardino San Bernardino, CA

B.A., Criminal Justice, 2007 California State University, San Bernardino San Bernardino, CA

## PROFESSIONAL EMPLOYMENT

College of Criminology and Criminal Justice, Florida State University Associate Professor (2020-present)

Biosocial Criminology Research & Policy Institute, Center for Criminology and Public Policy Research, College of Criminology and Criminal Justice, Florida State University Co-Director (2020-present)

Center for Brain, Biology, and Behavior, University of Nebraska, Lincoln Faculty Affiliate (2017-present)

School of Criminology and Criminal Justice, University of Nebraska, Omaha Associate Professor (2019-2020) Assistant Professor (2014-2019)

#### AREAS OF INTEREST

Biosocial criminology Life-course/developmental criminology Traumatic brain injury Behavioral endocrinology Stress, trauma, and health Quantitative research methods Criminological theory

#### **GRANTS AND CONTRACTS**

## **Externally Funded**

2017-present Examining the Role of Physiological and Psychological Responses to Critical

Incidents in Prisons in the Development of Mental Health Problems among Correctional Officers. National Institute of Justice (#2017-R2-CX-0032), \$787,907, Role: Co-Principal Investigator (with Benjamin Steiner).

## **Internally Funded**

2022-present	Examining the Impact of Healthcare Access on Health Disparities within a
	Statewide Prison Cohort. Council on Research and Creative Activity Planning

Grant, Florida State University, \$24,578. Role: Principal Investigator.

2021-present Defining Stress and Sleep as Modifiable Intervention Targets in Correctional

Officers to Reduce Mental and Physical Health Risk. Office of the Vice President for Research Collaborative Collision Seed Fund, Florida State

University, \$24,983. Role: Co-Principal Investigator.

2018-2019 Contextual Influences of Neighborhood Disadvantage on Physical and Mental

Health: An Examination of Genetic Susceptibility and Resilience in a Nationally Representative Study. College of Public Administration and Community Service, Inquiry Award, University of Nebraska Omaha, \$10,000.

Role: Principal Investigator.

2017-2018 Understanding Prison Inmates' Physiological Response to Restrictive

Housing. Center for Brain, Biology, and Behavior (CB3) Seed Grant, \$6,000.

Role: Co-Principal Investigator (with Benjamin Steiner).

2016-2017 Understanding Prison Inmates' Physiological Response to Restrictive

Housing: Pilot Study. Office of Research and Creative Activity (with cost share from the School of Criminology and Criminal Justice), University of

Nebraska Omaha, \$40,437. Role: Co-Principal Investigator (with Benjamin Steiner).

2016-2017

Social Support and the Impact of Head Injuries on Delinquency in an Urban Sample of Adjudicated Youth: Applications for the Douglas County Department of Corrections. College of Public Administration and Community Service, Urban Research Grant, University of Nebraska Omaha, \$9,500. Role: Principal Investigator.

#### **PUBLICATIONS**

(\*denotes graduate student co-author at the time of publication)

#### **Articles**

Richard E. Niemeyer, K. Ryan Proctor, Joseph A. Schwartz, & Robert G. Niemeyer In Press Are Most Published Criminological Research Findings Wrong? Taking Stock of Criminological Research using a Bayesian Simulation Approach. International Journal of Offender Therapy and Comparative Criminology (Special Issue on Replication and Reproducibility in Criminological Research). Forthcoming.

## Portnoy, Jill & Joseph A. Schwartz

In Press Delinquency and Emergency Department Visits. *International Journal of* Offender Therapy and Comparative Criminology. DOI: 10.1177/0306624X211066835

Schwartz, Joseph A., Emily M. Wright, Ryan Spohn, Michael F. Campagna, Benjamin Steiner, & Ebonie Epinger\*

In Press Changes in Jail Admissions Before and After Traumatic Brain Injury. Journal of Quantitative Criminology. DOI: 10.1007/s10940-021-09524-7.

Schwartz, Joseph A., Eric J. Connolly, & Abdulaziz Alsolami

In Press Within-Individual Changes in Impulsivity and Sensation Seeking from Childhood to Early Adulthood and Educational Attainment. Journal of Youth and Adolescence. DOI: 10.1007/s10964-022-01663-9.

Boccio, Cashen, Joseph A. Schwartz, & Kevin M. Beaver

The Influence of Low Self-Control and Thoughtfully Reflective Decision 2022 Making on Criminal Justice Processing. American Journal of Criminal Justice, 47, 506-525. DOI: 10.1007/s12103-020-09607-4.

Krushas, Amber E.\*, & Joseph A. Schwartz

An Examination of Toxic Stress in Childhood and Biological Markers of 2022 Physical Health in Emerging Adulthood. Journal of Child & Adolescent *Trauma*, 15(1), 105-119. DOI: 10.1007/s40653-022-00436-7

- Connolly, Eric J., Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Fathiyah H. Alqurashi, Joseph A. Schwartz, & Kevin M. Beaver
  - Neighborhood Violence, Delinquent Peers, and Delinquent Behavior in Saudi Arabia: A Cross-Cultural Test of Social Structure and Social Learning Theory. *Journal of Interpersonal Violence*, 36(15-16), NP8747-NP8775. DOI: 10.1177/0886260519845728.
- Richards, Tara N., Joseph A. Schwartz, & Emily M. Wright
  - Examining the impact of Adverse Childhood Experiences in a Nationally Representative Sample of Native Americans. *Child Abuse & Neglect*, 111, 104812. DOI: 10.1016/j.chiabu.2020.104812.
- Schwartz, Joseph A.
  - A Longitudinal Assessment of Head Injuries as a Source of Acquired Neuropsychological Deficits and the Implications for Criminal Persistence. *Justice Quarterly*, 38(2), 196-223. DOI: 10.1080/07418825.2019.1599044.
- Wright, Emily M., & Joseph A. Schwartz
  - The Influence of Adverse Childhood Experiences on Internalizing and Externalizing Problems in Early Adulthood: Evidence of a Gene x Environment x Gender Interaction. *Child Abuse & Neglect*, 114, 104962. DOI: 10.1080/07418825.2019.1599044
- Felson, Richard B., Jukka Savolainen, & Joseph A. Schwartz
  - The Influence of Alcohol Intoxication on Adolescent Coitus and Unprotected Sex: Using Situational Decomposition to Identify Causal Effects. *Youth & Society*, *52*(8), 1395-1431. DOI: 10.1177/0044118X18808116.
- Knoblach, Rachael\*, Joseph A. Schwartz, Marianna McBride\*, & Kevin M. Beaver
  2020 Gene-Environment Correlations and Antisocial Behavior. *International Journal of Offender Therapy and Comparative Criminology, 64*(2-3), 187-209.
  DOI: 10.1177/0306624X19849568.
- Lopes, Guiherme S., Andrew W. Holub, Jukka Savolainen, Joseph A. Schwartz, & Todd K. Shackelford
  - Sex Differences in Cognitive and Moral Appraisals of Infidelity: Evidence from an Experimental Survey of Reactions to the Petraeus Affair. *Personality and Individual Differences*, *156*, 109765. DOI: 10.1016/j.paid.2019.109765.
- Schwartz, Joseph A., Brittni Fitter\*, and Christopher A. Jodis\*
  - The Detrimental Impact of Brain Injury on Moral Decision Making: Results from A Quasi-Experimental Within-Individual Longitudinal Analysis. *Journal of Experimental Criminology*, 16(3), 407-429. DOI: 10.1007/s11292-020-09439-6.

- Schwartz, Joseph A., Jukka Savolainen, Douglas A. Granger, & Jessica L. Calvi 2020 Is Crime Bad for Your Health? The Link between Delinquent Offending and Cardiometabolic Risk. Crime & Delinguency, 66(10), 1347-1368. DOI: 10.1177/0011128720903048.
- Schwartz, Joseph A., & Kevin M. Beaver
  - 2019 A Longitudinal Examination of the Association between Intelligence and Rearrest using a Latent Trait-State-Occasion Modeling Approach in a Sample of Previously Adjudicated Youth. Developmental Psychology, 55(12), 2678-2691.
- Schwartz, Joseph A., Scott Jessick\*, Douglas A. Granger, & Jessica L. Calvi Co-Twin Relationship Quality as a Moderator of Genetic and Environmental 2019 Factors on Urinary Cortisol Levels among Adult Twins. Psychoneuroendocrinology, 108, 118-126.
- Schwartz Joseph A., Christopher A. Jodis\*, Kasi M. Breen\*, & Brittnee N. Parker\* Brain Injury and Adverse Outcomes: A Contemporary Review of the Evidence. 2019 Current Opinion in Psychology, 27, 67-71.
- Schwartz, Joseph A., Starr Solomon\*, & Bradon A. Valgardson\* 2019 Socialization, Selection, or Both? The Role of Gene-Environment Interplay in the Association between Exposure to Antisocial Peers and Delinquency. Journal of Quantitative Criminology, 35(1), 1-26.
- Schwartz, Joseph A., Emily M. Wright, & Bradon A. Valgardson\* Adverse Childhood Experiences and Deleterious Outcomes in Adulthood: A 2019 Consideration of the Simultaneous Role of Genetic and Environmental Influences in Two Independent Samples from the United States. Child Abuse & Neglect, 88, 420-431.
- Valgardson, Bradon A.\*, & Joseph A. Schwartz 2019 A Biosocial Analysis of the Intergenerational Transmission of Violence and Maltreatment. Journal of Contemporary Criminal Justice, 35(1), 87-102.
- Boccio, Cashen\*, Kevin M. Beaver, & Joseph A. Schwartz 2018 The role of Intelligence in Becoming a Successful Criminal: Results from a Longitudinal Sample. Intelligence, 66, 24-31.
- Christ, Christa C., Joseph A. Schwartz, Scott F. Stoltenberg, Jonathan R. Brauer, & Jukka Savolainen
  - 2018 The Effect of MAOA and Stress Sensitivity on Crime and Delinquency: An Attempted Replication. Contemporary Journal of Criminal Justice, 34(3), 336-353. (special issue on replication).
- Connolly, Eric J., Joseph A. Schwartz, Dylan B. Jackson, & Kevin M. Beaver

- 2018 How Far does the Apple Fall from the Tree? Maternal Delinquency and Sex-Specific Patterns of Offspring Delinquent Behavior. Journal of Criminal Justice, 54, 50-61.
- Savolainen, Jukka, Eisman, Andria, Mason, Alex W., Schwartz, Joseph A., Miettunen, Jouko, & Jarvelin, Marjo-Riitta
  - 2018 Socioeconomic Disadvantage and Psychological Deficits: Pathways from Early Cumulative Risk to Late-Adolescent Criminal Conviction. Journal of Adolescence, 65, 16-24.
- Schwartz, Joseph A., Eric J. Connolly, & Bradon A. Valgardson\*
  - An Evaluation of the Directional Relationship between Head Injuries and 2018 Subsequent Changes in Impulse Control and Delinquency. Journal of Criminal Justice, 56, 70-80.
- Barnes, J.C., Sarah El Sayed, Michael TenEyck\*, Joseph L. Nedelec, Eric J. Connolly, Joseph A. Schwartz, Brian B. Boutwell, John P. Wright, & Kevin M. Beaver
  - Estimating Relative Stability in Developmental Research: A Critique of 2017 Modern Approaches and a Novel Method. Journal of Quantitative Criminology, 33(2), 319-346.
- Connolly, Eric J., Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Fathiyah H. Algurashi, Joseph A. Schwartz, & Kevin M. Beaver
  - Identifying Latent Classes of Antisocial Behavior among Youth from Saudi 2017 Arabia: An Assessment of the Co-Occurrence between Aggression, Psychopathy, Self-Control, and Delinquent Behavior. Youth Violence and Juvenile Justice, 15(3), 219-239.
- Schoepfer, Andrea, Michael Baglivio, & Joseph A. Schwartz
  - Juvenile Hybrid White-Collar Delinguency: An Empirical Examination of 2017 Various Frauds. Criminology, Criminal Justice, Law & Society, 18(2), 21-38.
- Schwartz, Joseph A.
  - Long-term Physical Health Consequences of Perceived Inequality: Results 2017 from a Twin Comparison Design. Social Science & Medicine, 187, 184-192.
- Schwartz, Joseph A., Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Fathiyah H. Alqurashi, Eric J. Connolly, & Kevin M. Beaver
  - Internalizing and Externalizing Problems in Parenting Behavior: Results from a 2017 Saudi Arabian Sample of Adults. International Journal of Social Welfare. *26*(3), 263-275.
- Schwartz, Joseph A., Eric J. Connolly, & Jonathan R. Brauer
  - Head Injuries and Changes in Delinquency from Adolescence to Emerging 2017 Adulthood: The Importance of Self-Control as a Mediating Influence. Journal of Research in Crime and Delinquency, 54(6), 869-90.

- Schwartz, Joseph A., Eric J. Connolly, Joseph L. Nedelec, & Kevin M. Beaver
  - Genetic Contributions to the Nonlinear Association between Self-Control and 2017 Offending: Examining Changes in Heritability across the Distribution. Criminal Justice and Behavior, 44(9), 1163-1182.
- Schwartz, Joseph A., & Jill Portnoy
  - 2017 Lower Catecholamine Activity is Associated with Greater Levels of Anger. International Journal of Psychophysiology, 120, 33-41.
- Barnes, J.C., Kevin M. Beaver, Eric J. Connolly, & Joseph A. Schwartz
  - Identifying the "Truly Disadvantaged": A Comprehensive Biosocial Approach. 2016 *International Journal of Behavioral Development*, 40(3), 213-223.
- Beaver, Kevin M., Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Fathiyah H. Alqurashi, Eric J. Connolly, & Joseph A. Schwartz
  - 2016 The Association between Psychopathic Personality Traits and Victimization and Exposure to Violence in a Sample of Saudi Arabian Youth. Psychiatric Quarterly, 16(2), 217-228.
- Beaver, Kevin M., Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Fathiyah H. Algurashi, Joseph A. Schwartz, & Eric J. Connolly
  - 2016 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(13), 1569-1587.
- Beaver, Kevin M., Eric J. Connolly, Joseph A. Schwartz, Brian B. Boutwell, J.C. Barnes, & Joseph L. Nedelec
  - 2016 Sexual Orientation and Involvement in Nonviolent and Violent Behaviors: Findings from a Longitudinal Sample of Males and Females. *Archives of* Sexual Behavior, 45: 1759–1769.
- Beaver, Kevin M., Joseph A. Schwartz, J.C. Barnes, Joseph L. Nedelec, John P. Wright, Brian B. Boutwell, & Eric J. Connolly
  - Genetic and Environmental Influences on being Expelled and Suspended from 2016 School. Personality and Individual Differences, 90, 214-218.
- Beaver, Kevin M., Joseph A. Schwartz, Eric J. Connolly, Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, J. C. Barnes, & Brian B. Boutwell
  - 2016 Intelligence and Early Life Mortality: Findings from a Longitudinal Sample of Youth. *Death Studies*, 40(5), 298-304.
- Schwartz, Joseph A.
  - 2016 Biosocial prevention science: A synthesis of two interrelated perspectives. Criminology and Public Policy, 15(3), 1-5.

- Schwartz, Joseph A. & Kevin M. Beaver
  - 2016 Revisiting the Association between Television Viewing in Adolescence and Contact with the Criminal Justice System in Adulthood. Journal of *Interpersonal Violence*, *31*(14), 2387-2411.
- Schwartz, Joseph A., Eric J. Connolly, Kevin M. Beaver, Joseph L. Nedelec, & Michael G. Vaughn
  - 2016 Proposing a Pedigree Risk Measurement Strategy: Capturing the Intergenerational Transmission of Antisocial Behavior in a Nationally Representative Sample of Adults. Twin Research and Human Genetics, 18(6), 772-784.
- Woodley, Michael A., Joseph A. Schwartz, & Kevin M. Beaver
  - 2016 How Cognitive Genetic Factors Influence Fertility Outcomes: A Mediational SEM Analysis. Twin Research and Human Genetics, 19(6), 628-637.
- Beaver, Kevin M., J.C. Barnes, Joseph A. Schwartz, & Brian B. Boutwell Enlisting in the Military: The Influential Role of Genetic Factors. SAGE Open, 2015 5(1), 1-8.
- Beaver, Kevin M., Eric J. Connolly, & Joseph A. Schwartz
  - Being a Skilled Fighter is Influenced by Height and Bulk. Journal of 2015 Developmental and Life-Course Criminology, 1(4), 434-446.
- Beaver, Kevin M., Joseph A. Schwartz, Eric J. Connolly, Mohammed Said Al-Ghamdi, & Ahmed N. Kobeisy
  - 2015 The role of parenting in the prediction of criminal involvement: Findings from a nationally representative sample of adopted youth. Developmental Psychology, 51(3), 301-308.
- Connolly, Eric J., Joseph A. Schwartz, Joseph L. Nedelec, Kevin M. Beaver, & J.C. Barnes 2015 Different Slopes for Different Folks: Evaluating the Underlying Influences on Individual Differences in Growth in Delinquent Peer Association and Delinquency during Adolescence. Journal of Youth and Adolescence, 44(7), 1413-1427.
- Schwartz, Joseph A.
  - 2015 Socioeconomic Status as a Moderator of the Genetic and Shared Environmental Influence on IQ: A Multilevel Behavior Genetic Approach. Intelligence, 52: 80-89.
- Schwartz, Joseph A. & Kevin M. Beaver
  - 2015 A Partial Test of Moffitt's Developmental Taxonomy: Examining the Role of Genetic Risk. Justice Quarterly, 32(5), 768-791.
- Schwartz, Joseph A. & Kevin M. Beaver

- 2015 Making (Up) the Grade? Estimating the Genetic and Environmental Influences of Inflating Self-Reported Measures of GPA. Journal of Youth and Adolescence, 44(5), 1125-1138.
- Schwartz, Joseph A., Kevin M. Beaver, & J.C. Barnes
  - An Examination of Mental Health and Violence among a Nationally 2015 Representative Sample of College Students from the United States. PLOS ONE, 10(10), e0138914.
- Schwartz, Joseph A., Jukka Savolainen, Mikko Aaltonen, Marko Merikukka, Reija Paananen, & Mika Gissler
  - 2015 Intelligence and Criminal Behavior in a Total Birth Cohort: An Examination of Functional Form, Dimensions of Intelligence, and the Nature of Offending. Intelligence, 51, 109-118.
- Wright, John Paul, J.C. Barnes, Brian B. Boutwell, Joseph A. Schwartz, Eric J. Connolly, Joseph L. Nedelec, & Kevin M. Beaver
  - 2015 Mathematical Proof is Not Minutiae and Irreducible Complexity is Not a Theory: A Final Response to Burt and Simons and a Call to Criminologists. Criminology, 53(1), 113-120.
- Barnes, J.C., John Paul Wright, Brian B. Boutwell, Joseph A. Schwartz, Eric J. Connolly, & Joseph L. Nedelec
  - 2014 Demonstrating the Validity of Twin Research in Criminology, Criminology, *52*(4), 588-626.
- Beaver, Kevin M., Christan da Silva Costa, Ana Paula Poersch, Michelle Cristina Freddi, Mônica Celis Stelmach, Eric J. Connolly, & Joseph A. Schwartz
  - 2014 Psychopathic Personality Traits and their Influence on Parenting Quality: Results from a Nationally Representative Sample of Americans. *Psychiatric* Quarterly, 85(4), 497-511.
- Beaver, Kevin M., Joseph A. Schwartz, Mohammed Said Al-Ghamdi, Ahmed Nezar Kobeisy, Curtis S. Dunkel, & Dimitri van der Linden
  - 2014 A closer Look at the Role of Parenting-Related Influences on Verbal Intelligence over the Life Course: Results from an Adoption-Based Research Design. Intelligence, 46: 179-187.
- Beaver, Kevin M., Brian B. Boutwell, J.C. Barnes, Joseph A. Schwartz, & Eric J. Connolly A Quantitative Genetic Analysis of the Associations among Language Skills, 2014 Peer Interactions, and Behavioral Problems in Childhood: Results from a Sample of Twins. Merrill Palmer Quarterly, 60(2), 142-167.
- Schwartz, Joseph A. & Kevin M. Beaver

- Exploring Whether Genetic Differences between Siblings Explain Sibling Differences in Criminal Justice Outcomes. *Comprehensive Psychiatry*, 55(1), 90-103.
- Schwartz, Joseph A. & Kevin M. Beaver
  - A Biosocial Examination of Missingness in Criminological Research. *Journal of Criminal Justice*, 42(6), 452-461.
- Schwartz, Joseph A., Meghan W. Rowland, & Kevin M. Beaver
  - 2014 A Genetically Informed Test of Cholesterol Levels and Self-Control, Depressive Symptoms, Antisocial Behavior, and Neuroticism. *Journal of Affective Disorders.* 164(1), 139-147.
- Beaver, Kevin M., Eric J. Connolly, Joseph A. Schwartz, Mohammed S. Al-Ghamdi, & Ahmed N. Kobeisy
  - Genetic and Environmental Contributions to Stability and Change in Levels of Self-Control. *Journal of Criminal Justice*, 45(5), 300-308.
- Beaver, Kevin M., Joseph A. Schwartz, Eric J. Connolly, Joseph L. Nedelec, Mohammed Said Al-Ghamdi, & Ahmed N. Kobeisy
  - The Genetic and Environmental Architecture to the Stability of IQ: Results from Two Independent Samples of Kinship Pairs. *Intelligence*, 41(5), 428-438.
- Beaver, Kevin M., Joseph A. Schwartz, Joseph L. Nedelec, Eric J. Connolly, Brian B. Boutwell, & J.C. Barnes
  - Intelligence is Associated with Criminal Justice Processing: Arrest through Incarceration. *Intelligence*, 41(5), 277-288.
- Schwartz, Joseph A., & Kevin M. Beaver
  - Examining the Effects of Dopamine Genes on Verbal IQ within and between Families. *Journal of Neural Transmission*, 120(3), 477-486.
- Schwartz, Joseph A., & Kevin M. Beaver
  - Serious Fighting-Related Injuries Produce a Significant Reduction in Intelligence. *Journal of Adolescent Health*, *53*(4), 520-525.
- Beaver, Kevin M., Joseph L. Nedelec, Meghan W. Rowland, & Joseph A. Schwartz

  2012 Genetic Risk for Antisocial Behaviors and ADHD Symptomatology: Findings from an Adoption-Based Study. *Child Development and Human Behavior*, 43(2), 293-305.
- Nedelec, Joseph L., Joseph A. Schwartz, Eric J. Connolly, & Kevin M. Beaver

  2012 Exploring the Association between IQ and Differential Life Outcomes: Results from a Longitudinal Sample of Monozygotic Twins. *Temas em Psychologia*, 20(1), 31-44.

- Rowland, Meghan W., Joseph A. Schwartz, Joseph L. Nedelec, & Kevin M. Beaver

  2012 Social Bias and the Development of Self-Control: Results from a Longitudinal Study of Children and Adolescents. *International Journal of Offender Therapy and Comparative Criminology*, 57(5), 557-577.
- Beaver, Kevin M., J. C. Barnes, Joshua S. May, & Joseph A. Schwartz

  2011 Psychopathy, Genetic Risk, and Gene-Environment Correlations. *Criminal Justice and Behavior*, 38(9), 896-912.
- Beaver, Kevin M., Meghan W. Rowland, Joseph A. Schwartz, & Joseph L. Nedelec

  2011 The Genetic Origins of Psychopathic Traits in Adult Males and Females:
  Results from an Adoption-Based Study. *Journal of Criminal Justice*, 39(5),
  426-432.
- Bichler, Gisela, Carlena Orosco, & Joseph A. Schwartz

  2011 Take the Car Keys Away: Urban Structure and the Long Road to Delinquency. *Journal of Criminal Justice*, 40(1), 83-93.
- Schwartz, Joseph A., & Kevin M. Beaver

  2011 Evidence of a Gene × Environment Interaction between Perceived Prejudice and MAOA Genotype in the Prediction of Criminal Arrests. *Journal of Criminal Justice*, 39(5), 378-384.
- Bichler, Gisela, Joseph A. Schwartz, & Carlena Orosco

  2010 Assessing Subgroup Travel Variability with Segmented Non-Linear Regression. *Crime Patterns and Analysis*, 3(1), 14-37.

## **Book Chapters**

- Richards, Tara N., Joseph A. Schwartz, Sheena L. Gilbert, & Emily M. Wright
  In Press Historical and Racial Trauma: ACEs and Native Americans. In Sharon G.
  Portwood, Michael J. Lawler, and Michael C. Roberts (eds.), Handbook of
  Adverse Childhood Experiences (ACEs): A Framework for Collaborative
  Health Promotion. New York, NY: Springer.
- Schwartz, Joseph A., Anthony Walsh, & Kevin M. Beaver

  2019 The Biosocial Perspective: A Brief Overview and Potential Contributions to
  Criminological Theory. In Marvin Krohn, Alan Lizotte, and Gina Penly Hall
  (eds.), Handbook on Criminology and Deviance (2<sup>nd</sup> ed., pp. 89-111). New
  York, NY: Springer.
- Beaver, Kevin M., Eric J. Connolly, Joseph L. Nedelec, & Joseph A. Schwartz

  2017 "On the Genetic and Genomic Basis of Aggression, Violence and Antisocial Behavior." In Rosemary Hopcroft (Ed.), *The Oxford Handbook of Evolution, Biology, and Society*. New York, NY: Oxford University Press.

Beaver, Kevin M., Joseph A. Schwartz, & Jamie M. Gajos\*

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: Theory, Research, and Practical Applications*. New York, NY: Springer.

Nedelec, Joseph L., Joseph A. Schwartz, & Eric J. Connolly

Intelligence as the Quintessential Biosocial Variable: An Examination of the Etiological Factors and Associations with Criminal Offending and Criminal Justice Processing. In Matt DeLisi & Michael G. Vaughn (Eds.), *Routledge International Handbook of Biosocial Criminology*. New York, NY: Routledge.

Beaver, Kevin M., Joseph L. Nedelec, Joseph A. Schwartz, & Eric J. Connolly

Evolutionary Behavior Genetics of Violent Crime. In Todd K. Shackelford & Ranald D. Hansen (Eds.), *Evolution of Violence*. New York, NY: Springer.

Beaver, Kevin M., & Joseph A. Schwartz

2013 MAOA Genotype Contributes to Violent and Criminal Behaviors. In Thomas Hickey (Ed.), *Taking Sides: Clashing Views in Crime and Criminology* (11<sup>th</sup> Edition). Columbus, OH: McGraw-Hill.

Nedelec, Joseph L., Joseph A. Schwartz, & Kevin M. Beaver

The Myth of Rational Choice: A Biosocial Critique. In Robert M. Bohm & Jeffery T. Walker (Eds.), *Demystifying Crime and Criminal Justice* (2<sup>nd</sup> Edition), pp. 25-36. New York, NY: Oxford University Press.

#### OTHER PUBLICATIONS

(\*denotes graduate student co-author at the time of publication)

#### **Academic Entries**

Schwartz, Joseph A., Eric J. Connolly, & Joseph L. Nedelec

Tips on How to Survive Graduate School as a Biosocial Criminologist. *The Criminologist*, 41(2), 31-32.

Nedelec, Joseph L., Eric J. Connolly, Joseph A. Schwartz, & Ian Silver\*

2015 Biosocial Criminology. In Christopher J. Schreck (ed.), *Encyclopedia of Juvenile Delinquency and Justice*. Hoboken, NJ: Wiley.

Beaver, Kevin M., & Joseph A. Schwartz

Genes, Crime, and Antisocial Behaviors. In Gerben Bruinsma and David Weisburd (eds.), *Encyclopedia of Criminology and Criminal Justice*. New York, NY: Springer.

## Schwartz, Joseph A.

The Duplicity of Infinite Plasticity: A Sociological Trojan Horse. *The Biosocial Bulletin, 1*(November/December), 4-15.

#### **General Public Entries**

### Schwartz, Joseph A.

Violence and Mental Illness: Does Ignoring this Blog Stigmatise Some People Who Need Our Help? The Mental Elf. Available at <a href="https://www.nationalelfservice.net/populations-and-settings/crime/violence-mental-illness/">https://www.nationalelfservice.net/populations-and-settings/crime/violence-mental-illness/</a>.

#### **INVITED PRESENTATIONS**

### Schwartz, Joseph A.

Correctional Officer Stress and Mental Health: A Focus on Causes and Some Potential Remedies. American Federation of State, County and Municipal Employees. Minneapolis, MN, July 2022.

## Schwartz, Joseph A.

Correctional Officer Stress and Mental Health: Results from a Longitudinal Study of Officers from the Minnesota Department of Corrections. Minnesota Department of Corrections Town Hall Meeting. July 2022.

#### Schwartz, Joseph A.

Correctional Officer Stress and Mental Health: Results from a Longitudinal Study of Officers from the Minnesota Department of Corrections. Minnesota Department of Corrections Executive Team. June 2022.

## Schwartz, Joseph A.

Under Pressure: The Importance of the Stress Response System in Decision Making. Max Planck Institute for the Study of Crime, Security & Law. March 2022.

## Schwartz, Joseph A.

The Behavioral Consequences of Brain Injury: Considerations for Law Enforcement. American Jail Association, Mental Health Summit. Omaha, NE, June 2019.

#### Schwartz, Joseph A.

Examining the Role of Physiological and Psychological Responses to Critical Incidents in Prisons in the Development of Mental Health Problems among Correctional Officers: A Preliminary Report. American Federation of State, County and Municipal Employees. Minneapolis, MN, July 2019.

#### Schwartz, Joseph A.

Examining Jail Admissions Before and After Brain Injury. Douglas County Department of Corrections. Omaha, NE, November 2019.

#### CONFERENCE PRESENTATIONS

(\*denotes graduate student co-author at the time of presentation)

Christopher A. Jodis\*, Schwartz, Joseph A., Benjamin Steiner, Douglas A. Granger, and Jessica Calvi

Examining Traumatic Brain Injury as a Source of Stress Amplification on
 Negative Mental Health Outcomes in a Sample of Correctional Officers.
 Presented at the 2021 annual meeting at the American Society of Criminology in Chicago, IL.

#### Schwartz, Joseph A.

2021 Authors Meets Critics Panel for the book "Mechanistic Criminology." Critic. 2021 annual meeting at the American Society of Criminology in Chicago, IL.

Schwartz, Joseph A., Benjamin Steiner, Douglas A. Granger, and Jessica Calvi

Are You Stressed Out? Comparing and Contrasting Multiple Operationalizations of Stress in a Sample of Correctional Officers. Presented at the 2021 annual meeting at the American Society of Criminology in Chicago, IL.

Campagna, Michael F., Emily M. Wright, Joseph A. Schwartz, Ryan Spohn, Benjamin Steiner, and Ebonie Epinger\*

2019 Jails Use Data Too: How Internalizing, Externalizing, and Psychopathy Scales Mediate the Relationship between Childhood Factors and Recidivism. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Jodis, Christopher A.\*, Joseph A. Schwartz, and Dallin C. Everett\*

2019 Social Support as a Protective Factor for Alcohol Use Disorders: Results from a Quasi-Genetically Informed Study. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Schwartz, Joseph A., Emily M. Wright, Ryan Spohn, Michael F. Campagna, Benjamin Steiner, and Ebonie Epinger\*

2019 Brain Injury as a Risk Factor for Institutional Misconduct and Recidivism: Results from a Sample of Jail Inmates. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Spohn, Ryan, Emily M. Wright, Michael F. Campagna, Joseph A. Schwartz, Benjamin Steiner, and Ebonie Epinger\*

2019 Risk Factors and Negative Outcomes for Military Veterans and Non-Veterans in a Jail Population. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

## Valgardson, Bradon A.\*, and Joseph A. Schwartz

2019 Contextual Influences of Neighborhood Disadvantage on Physical and Mental Health: An Examination of Genetic Susceptibility in a Nationally Representative Study. To be presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

## Chao, Weng-Fong\*, Justin Nix, & Joseph A. Schwartz

2018 Do residents perceive their neighborhoods similarly? Assessing measurement invariance of collective efficacy among residents in a Southeastern city at the annual meeting of the American Society of Criminology in Atlanta, GA.

## Everett, Dallin\*, & Joseph A. Schwartz

An Examination of the Role of Social Support in the Development of Alcohol Use Disorders: A Quasi-Genetically Informed Study at the annual meeting of the American Society of Criminology in Atlanta, GA.

#### Schwartz, Joseph A.

A Longitudinal Assessment of Head Injuries as a Source of Acquired Neuropsychological Deficits and the Implications for Desistance at the annual meeting of the American Society of Criminology in Atlanta, GA.

## Valgardson, Bradon A.\*, & Joseph A. Schwartz

2018 The Two-Hit Hypothesis of Victimization: Implications for Negative Developmental Outcomes in Adulthood at the annual meeting of the American Society of Criminology in Atlanta, GA.

## Chao, Weng-Fong\*, & Joseph A. Schwartz

Examining the Role of Routine Activities in the Association between Procedural Justice and Offending in a Longitudinal Sample of Previously Adjudicated Youth at the annual meeting of the American Society of Criminology in Philadelphia, PA.

## Valgardson, Bradon A.\*, & Joseph A. Schwartz

The Relationship of Intimate Partner Violence and Major Depressive Disorder Through Social Support and Helplessness: A Quasi-Genetically Informed Research Design at the annual meeting of the American Society of Criminology in Philadelphia, PA.

## Schwartz, Joseph A.

Early Life Adversity and Adverse Developmental Outcomes: Genetically Informed Results from Two Nationally Representative Samples from the United States at the annual meeting of the American Society of Criminology in Philadelphia, PA.

## Schwartz, Joseph A.

2017 Socialization, Selection, or Moderation? A Biosocial Analysis of the Role of Peers on Delinquency at the annual meeting of the Academy of Criminal Justice Sciences in Kansas City, MO.

## Schwartz, Joseph A.

2016 Long-term Physical Health Consequences of Perceived Inequality: Results from a Twin Comparison Design at the annual meeting of the American Society of Criminology in New Orleans, LA.

## Solomon, Starr\*, & Joseph A. Schwartz

2016 Network Structure and Victimization: Examining the Role of Peer Commitment at the annual meeting of the American Society of Criminology in New Orleans, LA.

## Valgardson, Bradon A.\*, & Joseph A. Schwartz

An Examination of Within and Between Family Influences on the Intergenerational Transmission of Violence and Maltreatment at the annual meeting of the American Society of Criminology in New Orleans, LA.

## Schwartz, Joseph A., Eric J. Connolly, & Jonathan R. Brauer

Head Injuries and the Association between Self-Control and Aggressive Behavior over the Life Course at the annual meeting of the American Society of Criminology in Washington, DC.

### Schwartz, Joseph A.

Future Directions for Biosocial Criminology. Discussant in roundtable session entitled, "Biosocial Criminology: The Future of Research, Policy, and Practice" at the annual meeting of the American Society of Criminology in Washington, DC.

## Nedelec, Joseph L., Joseph A. Schwartz, Eric J. Connolly, & Kevin M. Beaver

2014 Challenging Assumptions: A Genetically Sensitive Examination of the Criminogenic Effect of Contact with the Criminal Justice System presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

## Schwartz, Joseph A.

An Alternative Strategy for Measuring Genetic Predisposition: Results from a Nationally Representative Sample of Adults at the annual meeting of the American Society of Criminology in San Francisco, CA.

## Schwartz, Joseph A.

2014 Integrating Mainstream Criminological Theory into the Biosocial Perspective. Discussant in roundtable session entitled, "Situating Criminological Theory within the Biosocial Perspective: How Biosocial Research can Inform

Mainstream Theoretical Explanations of Crime and Delinquency" at the annual meeting of the American Society of Criminology in San Francisco, CA

## Schwartz, Joseph A. & Kevin M. Beaver

Revisiting the Association between Television Viewing in Adolescence and Contact with the Criminal Justice System in Adulthood. Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

## Schwartz, Joseph A., & Kevin M. Beaver

2012 Smoking during Pregnancy and Antisocial Behavior in Offspring: Reexamining the Association. Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.

## Schwartz, Joseph A., & Kevin M. Beaver

Examining the Effect of Differential Genetic Influence on Adolescent Delinquent and Adult Criminal Behavior among Family Members. Paper presented at the annual meeting of the American Society of Criminology in Washington, DC.

## Schwartz, Joseph A., & Stephen G. Tibbetts

Is Murder a Good Indicator of Violence in a City? Estimating Crime Levels Based on Ratios with Murder Rates. Paper presented at the annual meeting of the Western Society of Criminology in San Diego, CA.

#### **COURSES TAUGHT**

#### Florida State University

Criminology (Undergraduate)

Human Behavior (Undergraduate)

Special Topics Seminar: The Role of Stress in Criminology and the Criminal Justice System (Graduate)

Directed Individualized Study (Undergraduate)

Spring 2022 (1 student)

Summer 2021 (3 students)

Fall 2021 (3 students)

Spring 2022 (1 student)

Directed Individualized Study (Graduate)

Spring 2022 (2 students)

Fall 2021 (1 student)

Spring 2022 (2 students)

#### University of Nebraska, Omaha

Criminology (Undergraduate)

Juvenile Delinquency (Undergraduate)

Biosocial Criminology (Undergraduate)

Biosocial Criminology Seminar (Graduate)

Biosocial Explanations of Human Behavior (Undergraduate Honors Course)

Data Management (Graduate)

Advanced Statistical Analysis (Graduate)

Special Problems in Statistical Analysis (Graduate)

## California State University, San Bernardino

Victimology (Undergraduate)

#### **COMMITTEES AND SERVICE**

## **To Florida State University**

## **University Committees**

**Grievance Committee** 

Member (2021-2024)

## **College Committees**

## Methods Comprehensive Exam Committee

Member (2021-2022)

#### Dissertation Committee:

Bridget Bertoldi (psychology) – University Representative (2022-present)

Vivian Hughes – Member (2021-2022)

Presley L. McGarry (UMass-Lowell) – Outside Member (2022-present)

Emily Perkins (psychology) – University Representative (2022)

## Masters Thesis Committee:

Carlee Ruiz – Member (2021)

#### Area Paper Committee:

*Kristen Neville – Member (2021)* 

## Honors Thesis Supervisor

*Ollie LeCerc – Chair (2021-present)* 

#### Commencement Marshal:

Summer 2021

## To the University of Nebraska, Lincoln

## New Student Enrollment Parent Session College representative (2015-2018)

# Take a Parent to Lunch Day College representative (2015-2018)

## Search Committee (Forensic Science Director Position): *Member (2015-2016)*

## To the University of Nebraska, Omaha

# Golden Circle Luncheon Keynote speaker (2015)

## **School Committees**

# Scholarship Committee: *Member (2018-2019)*

## Comprehensive Exam Committee:

Member (2016-2017) Member (2019-2020)

#### **Graduate Committee:**

Member (2016-2017)

#### Honors and Awards Committee:

Member (2015-2017)

## Reappointment, Promotion, and Tenure Guidelines Committee (ad-hoc):

Member (2015-2016)

## Search Committee:

Member (2015-2016) Member (2016-2017)

## **Doctoral Student Advisory Committee:**

Tim Barnam – Member (2015-2018) Maja Kotlaja – Member (2015-2019) Jared Miller – Member (2015-2016) Sara Moore – Member (2015-2019) Starr Solomon – Member (2015-2018) Bradon Valgardson – Chair (2016-2019) Weng-Fong Chao – Member (2016-2020) Dallin Everett – Member (2018-2020)

## Comprehensive Exam Committee:

Tim Barnam – Member (2015-2016) Jonathan Bolen – Member (2015-2016)

## Dissertation Committee:

Tim Barnam – Member (2016-2018) Starr Solomon – Member (2017-2018) Sara Toto – Member (2019-2020)

#### Master's Thesis Committee:

Julia Fuller – Member (2016-2017) Brittni Fitter – Chair (2018-2019) Scott Jessick – Member (2018-2020)

## To the Discipline

## Mentoring Committee, Chair

American Society of Criminology (2020-2021)

## Mentoring Committee, Member

American Society of Criminology (2019-2020)

## Program Committee, Sub-Area Chair

American Society of Criminology (2015-2016) American Society of Criminology (2018-2019)

#### Editor

Journal of Contemporary Criminal Justice (Special Issue Guest Editor, 2019)

#### Editorial Board Member

Criminology (2020-present)
Journal of Criminal Justice (2015-present)
Journal of Drug Issues (2014-present)
Journal of Youth and Adolescence (2015-present)

#### Book Manuscript Reviewer

Cognella Academic Publishing, Oxford University Press, Routledge, Sage Publications

## Grant Proposal Reviewer

Harry Frank Guggenheim Foundation

## Manuscript Reviewer

Addictive Behaviors, Aggressive Behavior, American Journal of Criminal Justice, American Journal of Epidemiology, Child Development, Crime & Delinquency, Criminal Justice & Behavior, Criminal Justice Review, Criminal Justice Studies, Criminology, Criminology and Public Policy, Development and Psychopathology, Evolutionary Psychology, Intelligence, International Journal of Offender Therapy and Comparative Criminology, Journal of Adolescent Health, Journal of Affective Disorders, Journal of Child Psychology and Psychiatry, Journal of Contemporary Criminal Justice, Journal of Crime and Justice, Journal of Criminal Justice, Journal of Criminology, Journal of Drug Issues, Journal of Developmental and Life-Course Criminology, Journal of Drug Issues, Journal of Experimental Criminology, Journal of Genetic Psychology, Journal of Research in Crime and Delinquency, Journal of Quantitative Criminology, Journal of Research on Adolescence, Journal of School Violence, Journal of Youth and Adolescence, Justice Quarterly, PLOS One, Police Quarterly, Preventative Medicine, Psychiatry Research, Social Science & Medicine, Social Science Research, Societies, The Lancet, Youth & Society

#### **Executive Board Member**

Biosocial Criminology Association (2014-present)

Secretary/Treasurer

Biosocial Criminology Association (2014-present)

#### PROFESSIONAL MEMBERSHIPS

Academy of Criminal Justice Sciences

American Society of Criminology

Division of Biopsychosocial Criminology

Division of Developmental and Life-Course Criminology

Association for Psychological Science

Biosocial Criminology Association

#### AWARDS AND RECOGNITIONS

Early Career Award Recipient, Division of Biopsychosocial Criminology, American Society of Criminology, 2020

Faculty Mentor of the Year, School of Criminology and Criminal Justice, University of Nebraska Omaha, 2020.

Outstanding Student Engagement Award, University of Nebraska Omaha, Office of Institutional Effectiveness, 2018.

Certificate of Recognition for Contribution to Students, University of Nebraska Lincoln (UNL) Teaching Council and Parents Association, University of Nebraska Lincoln, 2016.

Sage Junior Faculty Professional Development Teaching Award, Academy of Criminal Justice Sciences, 2016.

Robert L. Clark Scholarship – College of Criminology and Criminal Justice, Florida State University, 2010-2011.

College Teaching Fellowship – College of Criminology and Criminal Justice, Florida State University, 2010.

Outstanding Thesis Award – College of Social and Behavior Sciences, California State University, San Bernardino, 2010.

June Morrison Award – Western Society of Criminology, 2009.

## REFERENCES

Available upon request.