

Curriculum Vitae

BRIAN B. BOUTWELL

SCHOOL ADDRESS

Saint Louis University
College for Public Health & Social Justice
School of Social Work
Criminology and Criminal Justice
3550 Lindell Blvd.
Saint Louis, MO 63103
Email: boutwellb@slu.edu

EDUCATION

Ph.D., Criminology, 2010
Florida State University

M.S., Criminology, 2007
Florida State University

B.S., Criminology & Psychology (*Double Major*), 2006
Florida State University

ACADEMIC POSITIONS

Associate Professor

College for Public Health & Social Justice, Criminology & Criminal Justice, School of Social Work (Summer 2014 – Present)

Associate Professor (Secondary Appointment)

College for Public Health & Social Justice, Department of Epidemiology (Fall 2014 – Present)

Assistant Professor

Sam Houston State University, College of Criminal Justice (Fall 2010 – Spring 2014)

RESEARCH AND TEACHING INTERESTS

Applied Quantitative Analysis
Evolutionary Psychology
Evolutionary Biology
Biosocial Criminology
Human Intelligence
Behavior Genetics
Gene-Environment Interactions
Genetic/Biological Correlates of Antisocial Behavior

BOOKS

Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell (Eds.)
2015 *"The Nurture Versus Biosocial Debate in Criminology: On the Origins of Criminal Behavior and Criminality."* Thousand Oaks, CA: Sage.

BOOK CHAPTERS

Barnes, J.C. Brian B. Boutwell, and Kevin M. Beaver
2015 "Contemporary Biosocial Criminology: A Systematic Review of the Literature, 2000-2012." In A. Piquero (Ed.), *The Handbook of Criminological Theory*, 1st Edition.

Boutwell, Brian B.
2015 "Aggression & Crime" In Jennings, Wesley (Ed.) *The Encyclopedia of Crime and Punishment*. MA: Wiley-Blackwell.

Boutwell, Brian B. and J.C. Barnes
2015 "Darwin, Dawkins, Wright, Pinker & the Reasons that Crime Declined." In Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell (Eds.) *On the Origins of Criminal Behavior and Criminality: The Nurture Versus Biosocial Debate in Criminology*. Thousand Oaks, CA: Sage.

Boutwell, Brian B., Kevin M. Beaver, and J.C. Barnes
2015 "Why We Need Another Nature/Nurture Book" In Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell (Eds.) *On the Origins of Criminal Behavior and Criminality: The Nurture Versus Biosocial Debate in Criminology*." Thousand Oaks, CA: Sage.

Boutwell, Brian B. and Richard Lewis
2015 "Some Kind of Madness: The Biosocial Origins of Intimate Partner Violence." In Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell (Eds.) *On the Origins of Criminal Behavior and Criminality: The Nurture Versus Biosocial Debate in Criminology*." Thousand Oaks, CA: Sage.

Koeppel, Maria, Brian B. Boutwell, and J.C. Barnes

- 2015 "When Humans Prey on One Another: Understanding the Biosocial Origins of Victimization." In DeLisi, Matthew and Michael Vaughn (Eds.). *The Routledge International Handbook of Biosocial Criminology*, New York: Routledge.

Boutwell, Brian B.

- 2014 "Aggression & Crime." In J. Mitchell Miller (Ed.), *The Encyclopedia of Theoretical Criminology*. MA: Wiley-Blackwell.

Boutwell, Brian B.

- 2014 "The Intergenerational Transmission of Antisocial Behavior: Parents, Genes, and Unsettling Realities." In Matt DeLisi and Kevin M. Beaver (Eds.), *Criminological Theory: A Life-Course Approach*, 2nd Edition. Sudbury, MA: Jones and Bartlett.

Beaver, Kevin M., J.C. Barnes, Brian B. Boutwell, and Jonathon A. Cooper

- 2009 "The Biosocial Foundations to Antisocial Behavior" In Ozan Sahin and Joseph Maier (Eds.) *Delinquency: Causes, Reduction, and Prevention*. New York, NY: Nova Science Publishers.

ARTICLES (*denotes graduate and undergraduate student co-author)

Barnes, J.C., Brian B. Boutwell, J. Mitchell Miller, Rashaan A. DeShay, Kevin M. Beaver, and Norman White

- 2016 "Exposure to Pre- and Perinatal Risk Factors Partially Explains Mean Differences in Self-regulation Between Races" In press at *PLOS One*.

Beaver, Kevin M., Eric J. Connolly, Joseph A. Schwartz, Brian B. Boutwell, J.C. Barnes, and Joseph L. Nedelec

- 2016 "Sexual Orientation and Involvement in Nonviolent and Violent Delinquent Behaviors: Findings from the National Longitudinal Study of Adolescent to Adult Health" In press at *Archives of Sexual Behavior*.

Beaver, K.M., Joseph A. Schwartz, J.C. Barnes, Joseph L. Nedelec, John P. Wright, Brian B. Boutwell, and Eric J. Connolly

- 2016 "Genetic and Environmental Influences on Being Expelled and Suspended from 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, and Brian B. Boutwell

- 2016 "Intelligence and Early Life Mortality: Findings from a Longitudinal Sample of Youth." In press at *Death Studies*.

Barnes, J.C., and Brian B. Boutwell

- 2015 "Biosocial Criminology: The Emergence of A New and Diverse Perspective"
Criminal Justice Studies, 28, 1-5.
- Barnes, J.C., Cody Jorgensen*, Kevin M. Beaver, Brian B. Boutwell, and John P. Wright
2015 "Arrest Prevalence in a National Sample of Adults: The Role of Sex and
Race/Ethnicity" *American Journal of Criminal Justice*, 40, 457-465.
- Beaver, Kevin M., J.C. Barnes, Joseph A. Schwartz and Brian B. Boutwell
2015 "Enlisting in the Military: The Influential Role of Genetic Factors" *Sage Open*,
5(2).
- Beaver, Kevin M., Brian B. Boutwell, J.C. Barnes, Michael G. Vaughn, and Matt DeLisi
2015 "The Association Between Psychopathic Personality Traits and Criminal Justice
Outcomes: Results from a Nationally Representative Sample of Males and
Females" In press at *Crime and Delinquency*.
- Boutwell, Brian B., J.C. Barnes, and Kevin M. Beaver
2015 "When Love Dies: Further Elucidating the Existence of a Mate Ejection Module"
Review of General Psychology, 19, 30-38.
- Boutwell, Brian B., J.C. Barnes, Kevin M. Beaver, Raelynn Deaton Haynes, Joseph L. Nedelec
and Chris L. Gibson
2015 "A Unified Crime Theory: The Evolutionary Taxonomy"
Aggression and Violent Behavior, 25, 343-353.
- Boutwell, Brian B., Joseph L. Nedelec, Richard H. Lewis, J.C. Barnes, and Kevin M. Beaver
2015 "A Behavioral Genetic Test of the Evolutionary Taxonomy"
Evolutionary Psychological Science, 1, 241-250.
- Dong, Guang-Hui, Meng Li, Zhengmin Qian; Michael G. Vaughn, Brian B. Boutwell; Patrick
Ward; Tao Lu, Shao Lin, Yang Zhao, Xiao-Wen Zeng, Ru-Qing Liu, Xiao-Di Qin, Yu Zhu, and
Wen Chen
2015 "Sex-Specific Difference of the Association Between Ambient Air Pollution and
the Prevalence of Obesity in Chinese Adults from a High Pollution Range Area:
33 Communities Chinese Health Study." *Atmospheric Environment*, 117, 227-
233.
- Maynard, Brandy R., Brian B. Boutwell, Michael G. Vaughn, Sandra Naeger, and Nathan Dell*
2015 "Biosocial Research in Social Work Journals: A Systematic Review." In press at
Research on Social Work Practice.
- Nelson, Erik J., Enbal Shacham, Brian B. Boutwell, Mario Schootman, Michael G. Vaughn,
Richard Rosenfeld, and Roger Lewis
2015 "Childhood Lead Exposure and Sexually Transmitted Infections: New Evidence."
Environmental Research, 143, 131-137.

- Petkovsek, Melissa A., Brian B. Boutwell, J.C. Barnes, and Kevin M. Beaver
2015 "Moffitt's Developmental Taxonomy and Gang Membership: An Alternative Test of the Snares Hypothesis" In press at *Youth Violence and Juvenile Justice*.
- Sanchez*, Jessica L., Brian B. Boutwell, Samuel T. Hamontree*, Gary P. Garrett, Richard H. Lewis*, Ashley N. Ragan* and Raelynn Deaton Haynes
2015 "Reproductive Characteristics of Two *Gambusia* Congeners in West Texas" *The Southwestern Naturalist*, 59, 438-441.
- Vaughn, Michael G., Christopher P. Salas-Wright, Matt DeLisi, Brandy R. Maynard, and Brian B. Boutwell
2015 "Prevalence and Correlates of Psychiatric Disorders Among Former Juvenile Detainees in the United States" *Comprehensive Psychiatry*, 59, 107-116.
- Wells*, Jessica, Todd A. Armstrong, Brian B. Boutwell, Danielle Boisvert, Shahida Flores*, Mary Symonds, and David Gangitano
2015 "Molecular Genetic Underpinnings of Self-Control: 5-HTTLPR and Self-Control in a Sample of Inmates" *Journal of Criminal Justice*, 43, 386-396.
- Wright, John P., J.C. Barnes, Brian B. Boutwell, Joseph A. Schwartz, Eric J. Connolly, Joseph L. Nedelec, and 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, 113-120.
- Zhou, Yang, Zhengmin Qian, Michael G. Vaughn, Brian B. Boutwell, Mingan Yang, Xiao-Wen Zeng, Ru-Qing Liu, Xiao-Di Qin, Yu Zhu, Guang-Hui Dong
2015 "Epidemiology of Blood Pressure and Hypertension in Chinese Children: The SNEC Study" Forthcoming at *Journal of Human Hypertension*.
- Armstrong, Todd A., Brian B. Boutwell, Shahida Flores*, Mary Symonds*, Shawn Keller, and David Gangitano
2014 "Monoamine Oxidase A Genotype, Childhood Adversity, and Criminal Behavior in an Incarcerated Sample" *Psychiatric Genetics*, 24, 164-171.
- Barnes, J.C., Brian B. Boutwell, and Kevin M. Beaver
2014 "Genetic and Nonshared Environmental Factors Predict Handgun Ownership in Early Adulthood" *Death Studies*, 38, 156-164.
- Barnes, J.C., Brian B. Boutwell, Kevin M. Beaver, Chris L. Gibson, and John P. Wright
2014 "On the Consequences of Ignoring Genetic Influences in Criminological Research" *Journal of Criminal Justice*, 42, 471-482.

Barnes, J.C., Kristen Lavin, Christina Mancini, Brian B. Boutwell, Kevin M. Beaver, and Brie Diamond*

2014 "Marriage and Involvement in Crime: A Consideration of Reciprocal Effects in a Nationally Representative Sample" *Justice Quarterly*, 31, 229-256.

Barnes, J.C., John P. Wright, Brian B. Boutwell, Joseph A. Schwartz, Eric J. Connolly, Joseph L. Nedelec, and Kevin M. Beaver

2014 "Demonstrating the Validity of Twin Research in Criminology" *Criminology*, 52, 588-626.

Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell

2014 "Exploring the Relationship Between Violent Behavior and Participation in Football During Adolescence: Findings from a Sample of Sibling Pairs." In Press at *Youth and Society*.

Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell

2014 "The 2-Repeat Allele of the MAOA Gene Confers an Increased Risk for Shooting and Stabbing Behaviors" *Psychiatric Quarterly*, 85, 257-265.

Beaver, Kevin M., Brian B. Boutwell, and J.C. Barnes

2014 "Social Support or Biosocial Support? A Genetically Informative Analysis of Social Support and Its Relation to Self-Control" *Criminal Justice and Behavior*, 41, 453-470.

Beaver, Kevin M., Brian B. Boutwell, J.C. Barnes, Joseph A. Schwartz, and Eric J. Connolly

2014 "A Quantitative Genetic Analysis of the Associations Among Language Skills, Peer Interactions, and Behavioral Problems in Childhood: Results from a Sample of Twins" *Merrill Palmer Quarterly*, 60, 142-167.

Boardman, Jason D., Scott Menard, Michael E. Roettger, Kelly E. Knight, Brian B. Boutwell, and Andrew Smolen

2014 "Genes in the Dopaminergic System and Delinquent Behaviors Across the Life Course: The Role of Social Controls and Risks" *Criminal Justice and Behavior*, 41, 713-731.

Boisvert, Danielle., Brian B. Boutwell, Jamie Vaske, and Jamie Newsome

2014 "Genetic and Environmental Overlap Between Delinquent Peer Association and Delinquency in Adolescence" *Criminal Justice and Behavior*, 41, 58-74.

Boutwell, Brian B.

2014 "Child-Spanking at Age 5 may have a Detrimental Effect on Child Externalizing Behaviour and Cognitive Development at Age 9" *The Evidence Based Nursing Journal*, 17, 114.

Boutwell, Brian B., Kevin M. Beaver, and J.C. Barnes

- 2014 "The Association of Parent-Reported Lead Exposure with Language Skills and Externalizing Behavioral Problems in Children" *Journal of Geography and Natural Disasters*, 4:2.

Boutwell, Brian B. and Danielle Boisvert

- 2014 "Sexual Promiscuity & Self-Control: A Behavior Genetic Explanation to an Evolutionary Question" *Personality and Individual Differences*, 63, 112-116.

Boutwell, Brian B., Scott Menard, J.C. Barnes, Kevin M. Beaver, Todd A. Armstrong and Danielle Boisvert

- 2014 "The Role of Gene-Gene Interaction in the Prediction of Criminal Behavior" *Comprehensive Psychiatry*, 55, 483-488.

Petkovsek*, Melissa A. and Brian B. Boutwell

- 2014 "Childhood Intelligence and the Emergence of Self-control" *Criminal Justice and Behavior*, 41, 1232-1249.

Petkovsek*, Melissa A., Brian B. Boutwell, Kevin M. Beaver, and J.C. Barnes

- 2014 "Prenatal Smoking and Genetic Risk: Examining the Childhood Origins of Externalizing Behavioral Problems" *Social Science and Medicine*, 111, 17-24.

Barnes, J.C., Kevin M. Beaver, and Brian B. Boutwell

- 2013 "A Functional Polymorphism in a Serotonin Transporter Gene (*5-HTTLPR*) Interacts with 9/11 to Predict Gun-Carrying Behavior" *PLOS One* 8: e70807.

Barnes, J.C., Kevin M. Beaver, and Brian B. Boutwell

- 2013 "Average County-Level IQ Predicts County-Level Disadvantage and Several County-Level Mortality Risk Rates" *Intelligence*, 41, 59-66.

Barnes, J.C. and Brian B. Boutwell

- 2013 "A Demonstration of the Generalizability of Twin-based Research on Antisocial Behavior" *Behavior Genetics*, 43, 120-131.

Co-Nominee for The Fulker Award (paper of the year):

<http://link.springer.com/article/10.1007/s10519-014-9679-1>

Barnes, J.C., Brian B. Boutwell, and Kevin M. Beaver

- 2013 "Genetic Risk Factors Correlate with County-Level Violent Crime Rates and Collective Disadvantage" *Journal of Criminal Justice*, 41, 350-356.

Barnes, J.C., Brian B. Boutwell, Kevin M. Beaver, and Chris L. Gibson

- 2013 "Analyzing the Origins of Childhood Externalizing Behavioral Problems" *Developmental Psychology*, 49, 2272-2284.

- Barnes, J.C., Michael TenEyck*, Brian B. Boutwell, and Kevin M. Beaver
2013 "Indicators of Domestic/Intimate Partner Violence are Structured by Genetic and Nonshared Environmental Influences" *Journal of Psychiatric Research*, 47, 371-376.
- Beaver, Kevin M., Brian B. Boutwell, J.C. Barnes, Matt DeLisi, and Michael G. Vaughn
2013 "Exploring the Genetic Origins of Adolescent Victimization in a Longitudinal Sample of Adoptees" *Victims and Offenders*, 8, 148-163.
- Beaver, Kevin M., Matt DeLisi, John P. Wright, Brian B. Boutwell, J.C. Barnes, and Michael G. Vaughn
2013 "No Evidence of Racial Discrimination in Criminal Justice Processing: Results from the National Longitudinal Study of Adolescent Health" *Personality and Individual Differences*, 55, 29-34.
- Beaver, Kevin M., Joseph A. Schwartz*, Joseph L. Nedelec*, Eric J. Connolly*, Brian B. Boutwell, and J.C. Barnes
2013 "Intelligence is Associated with Criminal Justice Processing: Arrest through Incarceration" *Intelligence*, 41, 277-288.
- Beaver, Kevin, M., John P. Wright, Brian B. Boutwell, J.C. Barnes, Matt DeLisi, and Michael G. Vaughn
2013 "Exploring the Association Between the 2-Repeat Allele of the MAOA Gene Promoter Polymorphism and Psychopathic Personality Traits, Arrests, Incarceration, and Lifetime Antisocial Behavior" *Personality and Individual Differences*, 54, 164-168.
- Boisvert, Danielle, Brian B. Boutwell, J.C. Barnes, and Jamie Vaske
2013 "Genetic and Environmental Influences Underlying the Relationship Between Low Self-Control and Substance Use" *Journal of Criminal Justice*, 41, 262-272.
- Boutwell, Brian B., J.C. Barnes, and Kevin M. Beaver
2013 "Life-Course Persistent Offenders and the Propensity to Commit Sexual Assault" *Sexual Abuse: A Journal of Research and Treatment*, 25, 69-81.
- Boutwell, Brian B., J.C. Barnes, Raelynn Deaton, and Kevin M. Beaver
2013 "On the Evolutionary Origins of Life-Course Persistent Offending: A Theoretical Scaffold for Moffitt's Developmental Taxonomy" *Journal of Theoretical Biology*, 322, 72-80.
- Boutwell, Brian B., Cortney A. Franklin, J.C. Barnes, Amanda K. Tamplin*, Kevin M. Beaver, and Melissa A. Petkovsek*

- 2013 "Unraveling the Covariation of Low Self-Control and Victimization: A Behavior Genetic Approach" *Journal of Adolescence*, 36, 657-666.

Boutwell, Brian B., Travis W. Franklin, J.C. Barnes, Kevin M. Beaver, Raelynn Deaton, Richard H. Lewis*, Amanda K. Tamplin*, and Melissa A. Petkovsek*

- 2013 "County-level IQ and Fertility Rates: A Partial Test of *Differential-K* theory" *Personality and Individual Differences*, 55, 547-552.

Armstrong, Todd A. and Brian B. Boutwell

- 2012 "Low Resting Heart Rate and Rational Choice: Integrating Biological Correlates of Crime in Criminological Theories" *Journal of Criminal Justice*, 40, 31-39.

Barnes, J.C. and Brian B. Boutwell

- 2012 "On the Relationship of Past to Future Involvement in Crime and Delinquency: A Behavior Genetic Analysis" *Journal of Criminal Justice*, 40, 94-102.

Barnes, J.C., Brian B. Boutwell, and Kevin M. Beaver

- 2012 "Height in Adolescence Predicts Polydrug Use in Adolescence and Young Adulthood" *Physiology and Behavior*, 105, 522-528.

Barnes, J.C., Brian B. Boutwell, and Kathleen A. Fox

- 2012 "The Effect of Gang Membership on Victimization: A Behavioral Genetic Explanation" *Youth Violence and Juvenile Justice*, 10, 227-244.

Barnes, J.C., Brian B. Boutwell, Robert G. Morris, and Todd A. Armstrong

- 2012 "Explaining Differential Patterns of Self-Reported Delinquency: Evidence from a Latent Class Analysis of Sibling Pairs" *Journal of Contemporary Criminal Justice*, 28, 254-272.

Beaver, Kevin M., Michael G. Vaughn, Matt DeLisi, J.C. Barnes, and Brian B. Boutwell

- 2012 "The Neuropsychological Underpinnings to Psychopathic Personality Traits in a Nationally Representative and Longitudinal Sample" *Psychiatric Quarterly*, 83, 145-159.

Beaver, Kevin M., Tori Flores*, Brian B. Boutwell, and Chris L. Gibson

- 2012 "Genetic Influences on Adolescent Eating Habits" *Health Education and Behavior*, 32, 142-151.

Boutwell, Brian B., Kevin M. Beaver, and J.C. Barnes

- 2012 "More Alike than Different: Assortative Mating and Antisocial Propensity in Adulthood" *Criminal Justice and Behavior*, 39, 1240-1254.

Boutwell, Brian B., Kevin M. Beaver, and J.C. Barnes

- 2012 "Role of Breastfeeding in Childhood Cognitive Development: A Propensity Score Matching Analysis" *Journal of Paediatrics and Child Health*, 48, 840-845.
- Boutwell, Brian B., Kevin M. Beaver, J.C. Barnes, and Jamie Vaske
2012 "The Developmental Origins of Externalizing Behavioral Problems: Parental Disengagement and the Role of Gene-Environment Interplay" *Psychiatry Research*, 197, 337-344.
- Barnes, J.C., Kevin M. Beaver, and Brian B. Boutwell
2011 "Examining the Genetic Underpinnings to Moffitt's Developmental Taxonomy: A Behavioral Genetic Analysis" *Criminology*, 49, 923-954.
- Boutwell, Brian B., Kevin M. Beaver, Chris L. Gibson, and Jeffrey T. Ward
2011 "Prenatal Exposure to Cigarette Smoke and Childhood Externalizing Behavioral Problems: A Propensity Score Matching Approach" *International Journal of Environmental Health Research*, 21, 248-259.
- Boutwell, Brian B., Courtney A. Franklin, J.C. Barnes, and Kevin M. Beaver
2011 "Physical Punishment and Childhood Aggression: The Role of Gender and Gene-Environment Interplay" *Aggressive Behavior*, 37, 559-568.
- Boutwell, Brian B. and Kevin M. Beaver
2010 "The Role of Broken Homes in the Development of Self-Control: A Propensity Score Matching Approach" *Journal of Criminal Justice*, 38, 489-495.
- Boutwell, Brian B. and Kevin M. Beaver
2010 "Maternal Cigarette Smoking During Pregnancy and Offspring Externalizing Behavioral Problems: A Propensity Score Matching Analysis" *International Journal of Environmental Research and Public Health*, 7, 146-163.
- Boutwell, Brian B. and Kevin M. Beaver
2010 "The Intergenerational Transmission of Low Self-Control" *Journal of Research in Crime and Delinquency*, 47, 174-209.
- Beaver, Kevin M., Brian B. Boutwell, J.C. Barnes, and Jonathon A. Cooper
2009 "The Biosocial Underpinnings to Adolescent Victimization: Results from a Longitudinal Sample of Twins" *Youth Violence and Juvenile Justice*, 7, 223-238.
- Beaver, Kevin M., J. Eagle Shutt, Brian B. Boutwell, Marie Ratchford, Kathleen Roberts, and J.C. Barnes
2009 "Genetic and Environmental Influences on Levels of Self-Control and Delinquent Peer Affiliation" *Criminal Justice and Behavior*, 36, 41-60.

Vaske, Jamie, Jamie Newsome, Matthew Makarios, John P. Wright, Brian B. Boutwell, and Kevin M. Beaver

2009 "Interaction of 5-HTTLPR and Marijuana Use on Property Offending"
Biodemography and Social Biology, 55, 93-102.

Beaver, Kevin M., Matt DeLisi, Michael G. Vaughn, John P. Wright, and Brian B. Boutwell

2008 "The Relationship Between Self-Control and Language: Evidence of a Shared Etiological Pathway" *Criminology*, 46, 939-970.

Boutwell, Brian B. and Kevin M. Beaver

2008 "A Biosocial Explanation of Delinquency Abstention" *Criminal Behaviour and Mental Health*, 18, 59-74.

FUNDED RESEARCH

Boisvert, Danielle (Primary Investigator), Todd A. Armstrong, Matthew R. Nobles, Brian B. Boutwell, S. Hughes-Stamm, and David Gangitano (Co-PIs)

2014 Biological and Environmental Factors Related to Stalking. SHSU Enhanced Research Grant. (Funded for \$10,000).

Nobles, Matthew R. (Primary Investigator) and Brian B. Boutwell (Co-PI)

2011 Biosocial Stalking Indicators in a College Student Sample. SHSU Faculty Research Grant. (Funded: \$5,000).

PAPERS UNDER REVIEW (* denotes graduate and undergraduate student co-author)

Armstrong, Todd A., Danielle Boisvert, Jessica Wells*, Brian B. Boutwell, Matthew R. Nobles, Jessica Motl, Shawn Keller, David Gangitano

2015 "Preliminary Evidence for a Relationship between Dopamine Beta Hydroxylase Genotype and Aggression" Under review at *Psychiatric Genetics*.

Armstrong, Todd A., Brian B. Boutwell, Danielle Boisvert, Matthew R. Nobles, Shahida Flores, Mary Symonds, Shawn Keller, David Gangitano

2015 "Heart Rate, Serotonin Transporter Linked Polymorphic Region (5-HTTLPR) Genotype, and Violence in an Incarcerated Sample" Under review at *International Journal of Psychophysiology*.

Armstrong, Todd A., Brian B. Boutwell, Shahida Flores, Mary Symonds, Shawn Keller, and David Gangitano

2015 "Preliminary Evidence for a Relationship Between the Androgen Receptor Gene CAG Polymorphism and Cocaine Use in an Incarcerated Sample" Under review *Hormones and Behavior*.

Barbaro*, Nicole, Brian B. Boutwell, J.C. Barnes, and Todd K. Shackelford

2015 "Genetic Confounding of the Relationship between Father-Absence and Age at Menarche." Under review at *Behavior Genetics*.

Barnes, J.C., Sarah El Sayed, Michael TenEyck, Joseph L. Nedelec, Eric J. Connolly, Joseph A. Schwartz, Brian B. Boutwell, John P. Wright, and Kevin M. Beaver.

2015 "The Developmental Trajectory of Impulse Control Between Adolescence and Early Adulthood: Guarding Against Model Overfitting" Revise and resubmit at *Journal of Quantitative Criminology*.

Beaver, Kevin M., Joseph L. Nedelec, J.C. Barnes, and Brian B. Boutwell, and Cashen Boccio

2015 "The Association between Intelligence and Risk for Personal Victimization." Under review at *Personality and Individual Differences*.

Boutwell, Brian B., Eric J. Connolly, and J.C. Barnes

2015 "On the Heritability of Criminal Justice Processing." Revise and resubmit at *American Journal of Criminal Justice*

Boutwell, Brian B., Erik J. Nelson, Brett Emo, Michael G. Vaughn, Mario Schootman, and Richard Rosenfeld

2015 "The Intersection of Aggregate-Level Lead Exposure and Crime" Revise and resubmit at *Environmental Research*.

DeLisi, Matt, Erik J. Nelson, Michael G. Vaughn, Brian Boutwell, and Christopher P. Salas-Wright

2015 "Trends and Predictors of Self-Reported Burglary in the United States, 2002-2013" Under review at *Crime Science*.

Lu*, Yi-Fen, Brian B. Boutwell and Scott Menard

2015 "The interplay of MAOA and Peer Influences in Predicting Adult Criminal Behavior" Under review at *Psychiatric Quarterly*.

Maynard, Brandy R., Brian B. Boutwell, & Michael G. Vaughn

2015 "Advancing the Science of Social Work: The Case for Biosocial Research" Under review at *British Journal of Social Work*.

Vaughn, Michael G., Christopher P. Salas-Wright, Brian B. Boutwell, Matt DeLisi, and M.P. Curtis

2015 "Handgun carrying among adolescents in the United States: An analysis of subtypes" Under review at *Journal of Adolescent Health*

RESEARCH IN PROGRESS (* denotes graduate and undergraduate student co-author)

Boisvert, Danielle, Jamie Vaske, Brian B. Boutwell, and Todd A. Armstrong

- 2015 "Substance Use and Offending in Adolescence: A Twin Study by Sex" Under review at *Journal of Adolescence*.
- Boutwell, Brian B., Richard H. Lewis, Danielle Boisvert, J.C. Barnes, Kevin M. Beaver, and Amanda K. Tamplin*
- 2015 "Examining the Victim-Offender Overlap Through a Behavior Genetic Lens"
- Bouffard, Jeffrey, Matthew R. Nobles, and Brian B. Boutwell
- 2015 "A Multi-Sample, Multi-Method Psychometric Test of the Grasmick, et al Scale Measuring Individual Self Control."
- Boutwell, Brian B., J.C. Barnes, John P. Wright, and Kevin M. Beaver
- 2015 "Race Differences in Intelligence, Family Adversity, and Aggression in a Nationally Representative Sample of Children"
- Boutwell, Brian B, Kevin M. Beaver and J.C. Barnes
- 2015 "The Myth of Family Structure: The Long Arm of Self-Selection"
- Gibson, Chris L., Kevin M. Beaver, Brian B. Boutwell, John P. Wright and J.C. Barnes
- 2015 "A Multilevel Study of Neighborhood Intelligence, Collective Efficacy, and Violence" Under review at *Psychological Science*.
- Gibson, Chris L., Brian B. Boutwell, J.C. Barnes, and Kevin M. Beaver
- 2015 "The Enduring Influence of Verbal Intelligence: Further Illustrating the Clear Importance of Individual Differences Over the Life Course"
- Gibson, Chris L., Brian B. Boutwell, Kevin M. Beaver, John P. Wright and J.C. Barnes
- 2015 "Insecurity and Neighborhood Safety: An Evolutionary Informed Investigation of the Density of Intelligence"
- King, William R., Brad Smith, and Brian B. Boutwell
- 2015 "Towards and Integrated Model of Police Behavior: A Biosocial Perspective"
- Lewis*, Richard H., Brian B. Boutwell, Travis W. Franklin, J.C. Barnes, and Kevin M. Beaver
- 2015 "An Examination of the Role of Attractiveness in Criminal Justice Processing"
- Lu*, Yi-Fen, Brian B. Boutwell, Kevin M. Beaver, J.C. Barnes, and John P. Wright
- 2015 "The Origins of Self-Regulation and Antisocial Behavior: Intelligence and the Role of Heritability"
- Penner, Jennifer L., Raelynn Deaton Haynes, Brian B. Boutwell, Stacey B. Stoops, Jennifer L. Guenther, Chris Felder, and Shelly McCain

- 2015 “The Influence of Women’s & Men’s Socioeconomic Background on Their Preference for Opposite-Sex Resources”

Hemingway*, Claire, Brian B. Boutwell, Samuel Hamontree, Stacy Stoops, Raelynn Deaton Haynes

- 2014 “Testing the Assumption of Male Preference for Larger Females: A Case of Repeatability and Consistency”

Lewis, Michelle, Natalie K. Lindgren, Christopher P Randle, Brian B. Boutwell

- 2014 “A Quantitative Investigation of Insect Succession on Cadavers of the Pineywoods Ecoregion Corresponding to Seasonal Variation and Accumulated Degree-Days”

INVITED PRESENTATIONS

Boutwell, Brian B.

- 2015 “*Blank Slates*”, “*Blind Watchmakers*”, & “*The Origin of Species*”: A New Understanding of What makes us Human.” Saint Louis University, Department of Neurology & Psychiatry Grand Rounds Presentation.

Boutwell, Brian B.

- 2015 “Reshaping a Discipline: The Rise of Behavioural Genetics in the Study of Crime.” University of Cambridge, Institute of Criminology. Cambridge, UK.

Xian, Hong and Brian B. Boutwell

- 2015 “Navigating the Gene Pool: Genetics in Public Health and Social Work.” Saint Louis University, College for Public Health and Social Justice, AIM Speaker Series. St. Louis, MO.

Boutwell, Brian B.

- 2014 “The Worst Kind of Error: When New Evidence Concerning the Causes of Violence, Aggression, and Crime Requires a Drastic Change in Our Thinking.” Saint Louis University, College for Public Health and Social Justice, CRISP Speaker Series. St. Louis, MO.

Boutwell, Brian B.

- 2014 “Uncomfortable Realities: On the Origins of Human Violence, Aggression and Crime.” Sam Houston State University, Department of Biology. Huntsville, TX.

Boutwell, Brian B.

- 2013 “The Darkest of Hearts Among Us: Exploring the Etiology of Psychopathy.” University of Florida, Department of Sociology and Criminology and Law. Gainesville, FL.

Boutwell, Brian B.

- 2013 "What if Everything You Knew About Crime Was Wrong?" Texas A&M University, Department of Entomology. College Station, TX.

Boutwell, Brian B.

- 2011 "The Golden Age of Research." Sam Houston State University, Undergraduate Research Conference, Keynote Address. Huntsville, TX.

Boutwell, Brian B.

- 2011 "Analyzing the Origins of Childhood Externalizing Problems." St. Edwards University, School of Natural Science and Department of Biology. Austin, TX.

CONFERENCE PRESENTATIONS

Boutwell, Brian B.

- 2015 "The Intersection of Aggregate-Level Lead Exposure and Crime." Paper Presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Boutwell, Brian B.

- 2015 "Roundtable: The Future of Biosocial Criminology: Theory, Research, and Policy" Roundtable participant at the annual meeting of the American Society of Criminology in Washington, D.C.

Nobles, Matthew, Brian B. Boutwell, Todd A. Armstrong, Danielle Boisvert, and David Gangitano

- 2014 "Further Elucidating the Genetic Architecture of Stalking" Paper Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Boutwell, Brian B., and J.C. Barnes

- 2014 "Assumptions are Like Assholes, Every Perspective Has One." Paper Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Boutwell, Brian B. (discussant)

- 2014 "Situating Criminological Theory within the Biosocial Perspective: How Biosocial Research Can Inform Mainstream Theoretical Explanations of Crime and Delinquency." Roundtable session at the American Society of Criminology, San Francisco, CA.

Lewis*, Richard H., Brian B. Boutwell, J.C. Barnes, and Kevin M. Beaver

- 2014 "Further Illuminating the Genetic Scaffolding of Victimization and Offending." Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

- Petkovsek*, Melissa A., Brian B. Boutwell, Kevin M. Beaver, and J.C. Barnes
2014 "Re-examining the Soft Drink-Behavior Problem Relationship." Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.
- Boisvert, Danielle, Todd A. Armstrong, Brian B. Boutwell, Matt R. Nobles
2013 "Genetic Effects on Perceptions of Wrongful Behavior." Presented to the American Society of Criminology, Atlanta, GA.
- Boutwell, Brian B., J.C. Barnes, Raelynn Deaton, and Kevin M. Beaver
2013 "On the Evolutionary Origins of Life-Course Persistent Offending: A Theoretical Scaffold for Moffitt's Developmental Taxonomy." Paper Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.
- Lewis, Richard H. *, Brian B. Boutwell, Kevin M. Beaver, and J.C. Barnes
2013 "Eye of the Beholder: An Evolutionary Study Concerning the Role of Attractiveness in Criminal Justice Processing." Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.
- Lu*, Yi-Fen, Scott Menard, and Brian B. Boutwell
2013 "The Interplay of MAOA and Peer Influences in Predicting Adult Criminal Behavior." Paper Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.
- Petkovsek, M.A., and Brian B. Boutwell
2013 "Childhood Intelligence and the Emergence of Self-Control." Paper Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.
- Wells*, Jessica, Todd A. Armstrong, Danielle Boisvert, and Brian B. Boutwell
2013 "Extending Research on the Relationship Between Genetic Variation and Crime: Results from an Incarcerated Sample." Paper Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.
- Armstrong, Todd A. and Brian B. Boutwell
2012 "Measures of Genetic Risk for Antisocial Behavior in an Incarcerated Sample" Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.
- Boutwell, Brian B., J.C. Barnes, John P. Wright, Kevin M. Beaver
2012 "Race Differences in Intelligence, Family Adversity, and Externalizing Problems in a Nationally Representative Sample of Children." Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.
- Lu*, Yi-Fen, Brian B. Boutwell, Kevin M. Beaver, and J.C. Barnes

- 2012 "The Origins of Self-Control and Antisocial Behavior: The Role of Intelligence and Heritability." Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.

Petkovsek*, Melissa A., Brian B. Boutwell, David C. Pyrooz and J.C. Barnes

- 2012 "Gang Membership, Life-Course Persistent, and Adolescent Limited Offending: A Test of Alternative Hypotheses." Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL

Deaton, Raelynn, Ashley Ragan*, Jessica Sanchez*, Richard H. Lewis*, Brian B. Boutwell, Shelly McCain*, and Gary Garrett

- 2012 "Shoaling Preferences Between Two Sympatric Livebearing Fishes in Texas and Their Putative Hybrids: The Endangered Pecos Gambusia (*Gambusia nobilis*) and the Largespring Gambusia (*Gambusia geiseri*)." Paper presented at the Second Annual Poeciliid Conference in Austin, TX.

Sanchez*, Jessica, Brian B. Boutwell, Gary Garrett, Richard H. Lewis*, Ashley Ragan*, M. Tobler, and Raelynn Deaton

- 2012 "Reproductive Investment of two Gambusia Congeners and their Hybrids in West Texas." Paper presented at the Second Annual Poeciliid Conference in Austin, TX.

Stoops*, Stacy, Brian B. Boutwell, L. Brown, Sam Hamontree*, S. Holguin, V. Horrilo, Janalyn West*, and Raelynn Deaton

- 2012 "Strength of Male Preference for Female Body Size in Two Species of Livebearing Fishes." Paper presented at the Second Annual Poeciliid Conference in Austin, TX.

Boutwell, Brian B. (discussant)

- 2011 "Methodological Challenges of Studying Cross-Generational Patterns of Crime and Delinquency." Roundtable Session at the annual meeting of the American Society of Criminology in Washington D.C.

Boutwell, Brian B., JC Barnes, and Kevin M. Beaver

- 2011 "Corporal Punishment and Externalizing Problem Behaviors in Children: Evidence of a Child-Driven Effect." Paper presented at the annual meeting of the American Society of Criminology in Washington D.C.

Petkovsek*, Melissa A., Brian B. Boutwell, J.C. Barnes, and Kevin M. Beaver

- 2011 "Prenatal Smoking and Genetic Risk: Examining the Childhood Origins of Life-Course Persistent Offending." Paper presented at the annual meeting of the American Society of Criminology in Washington D.C.

Boutwell, Brian B., Kevin M. Beaver, and JC Barnes

2010 "Gene-Environment Interactions and Childhood Antisocial Behavior" Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Boutwell, Brian B. and Kevin M. Beaver

2009 "More Alike than Different: Assortative Mating and Antisocial Behavior in Adulthood." Paper presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Boutwell, Brian B. and Kevin M. Beaver

2009 "The Development of Externalizing Behavioral Problems and Self-Control in a Nationally Representative Sample of Children." Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Boston, MA.

Beaver, Kevin M., Matt DeLisi, Michael G. Vaughn, John Paul Wright, and Brian B. Boutwell

2008 "The Relationship between Self-Control and Language: Evidence of a Shared Etiological Pathway." Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Boutwell, Brian B. and Kevin M. Beaver

2008 "Adolescent Delinquents and Their Early Adulthood Outcomes." Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Boutwell, Brian B. and Kevin M. Beaver

2008 "The Role of Fathers in the Development of Self-Control." Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Boutwell, Brian B., Kevin M. Beaver, and Chris L. Gibson

2008 "Maternal Smoking and Low Self-Control: A Propensity Score Matching Approach." Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Beaver, Kevin M. and Brian B. Boutwell

2008 "The Intergenerational Transmission of Low Self-Control." Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Cincinnati, OH.

Boutwell, Brian B. and Kevin M. Beaver

2007 "A Biosocial Explanation to Delinquency Abstention." Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

AWARDS AND HONORS

Recipient of the Outstanding Professor in the BACCJ Program at Saint Louis University (2015), awarded for teaching excellence by the Criminology & Criminal Justice Program within The School of Social Work.

Recipient of the Undergraduate Teaching Award (2012), awarded by the College of Criminal Justice at Sam Houston State University.

Recipient of the Dissertation Research Grant, awarded each fall and spring semester by The Florida State University, 2009.

Research Assistant, Florida State University, 2008-2010.

COURSES TAUGHT

Human Behavior
Criminology
The Biology of Evil
The Origins of Criminality
Biosocial Criminology
Undergraduate Research Methods
Undergraduate Introduction to Statistics

EDITORIAL EXPERIENCE

Editorial Board Member, *Journal of Criminal Justice*, 2013-present

Editorial Board Member, *Journal of Drug Issues*, 2013-present

Co-Guest Editor, *Criminal Justice Studies*, Special Issue on Biosocial Criminology, 2015

Section Editor, *Encyclopedia of Evolutionary Psychological Science*, 2015

PROFESSIONAL ACTIVITIES

Session Chair, "Evolutionary and Biosocial Factors in Offending", The American Society of Criminology, Atlanta, GA, 2013.

UNIVERSITY & COLLEGE SERVICE

Member, Web Optimization Committee, Sam Houston State University, 2012.

Member, Faculty Search Committee, College of Criminal Justice, Sam Houston State University, 2012.

Member, Curriculum Committee, College of Criminal Justice, Sam Houston State University, 2012.

Member, Year of the Undergraduate-Ad Hoc Committee, College of Criminal Justice, Sam Houston State University, 2011.

Member, Student Development Committee, College of Criminal Justice, Sam Houston State University, 2010-2011.

PROFESSIONAL AFFILIATIONS

The American Society of Criminology
Biosocial Criminology Association

MANUSCRIPT REVIEWER

American Sociological Review
Child Development
Criminal Justice and Behavior
Criminology
Developmental Psychology
Evolutionary Psychological Science
Evolutionary Psychology
International Criminal Justice Review
International Journal of Environmental Health Research
International Journal of Offender Therapy and Comparative Criminology
Pediatrics
Psychiatry Research
Psychology of Violence
Justice Quarterly
Journal of Abnormal Child Psychology
Journal of Criminal Justice
Journal of Drug Issues
Journal of Quantitative Criminology
Journal of Research in Crime and Delinquency
Youth Violence and Juvenile Justice