

J.C. Barnes
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Present Positions

Director
School of Criminal Justice
University of Cincinnati
Cincinnati, OH, USA

Professor
School of Criminal Justice
University of Cincinnati
Cincinnati, OH, USA

Associated Investigator
Dunedin Multidisciplinary Health and Development Study
Department of Psychology
University of Otago
Dunedin, New Zealand

Member (Gubernatorial Appointment)
Ohio School Safety Working Group

Education

Ph.D., Florida State University	2010
B.S./M.A., University of South Carolina	2004/2006

Advanced Training

Advanced Course, International Workshop on Statistical Genetic Methods for Human Complex Traits, University of Colorado, Boulder	2013/2015/2017
Introductory Course, International Workshop on Statistical Genetic Methods for Human Complex Traits, University of Colorado, Boulder	2014

Research Concentrations

Applied statistical analysis
Biopsychosocial criminology
Decision making
Developmental/life-course criminology

Publications

Books

Barnes, J.C., and Kevin M. Beaver. (In Progress). *Quantitative and behavioral genetics for social scientists*. New York: Oxford University Press (under contract).

- preliminary draft available here: *QBGSS draft*

Posick, Chad, Michael Rocque, and J.C. Barnes. (2022). *Fitting the facts of crime: An invitation to biopsychosocial criminology*. Philadelphia: Temple University Press.

Barnes, J.C., and David R. Forde (Eds.). (2021). *The encyclopedia of research methods in criminology & criminal justice*. New York: Wiley Blackwell.

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.

Miller, J. Mitchell, Christopher Schreck, Richard Tewksbury, and J.C. Barnes. (2015). *Criminological theory: A brief introduction (4th Ed.)*. Boston: Prentice Hall.

Articles and Book Chapters (*denotes student co-author)

Burton, Alexander L., Cheryl L. Jonson, J.C. Barnes, William T. Miller, and Velmer S. Burton. (In Press). Training as an opportunity for change: A pretest-posttest study of pre-service correctional officer orientations. *Journal of Experimental Criminology*.

Wertz, Jasmin, Terrie E. Moffitt, Louise Arseneault, J.C. Barnes, Michel Boivin, David L. Corcoran, Andrea Danese, Robert J. Hancox, HonaLee Harrington, Renate M. Houts, Stephanie Langevin, Hexuan Liu, Richie Poulton, Karen Sugden, Peter T. Tanksley, Benjamin S. Williams, and Avshalom Caspi. (In Press). Genetic associations with parental investment from conception to wealth inheritance in six cohorts. *Nature Human Behaviour*.

Altikriti, Sultan*, Joseph L. Nedelec, and J.C. Barnes. (2022). The influence of individual differences on the formation of perceptions of risk, social cost, and rewards of crime: A meta-analysis. *Journal of Criminal Justice* 82: 101962.

Barnes, J.C., Adrian Raine, and David P. Farrington. (2022). The interaction of biopsychological and socio-environmental influences on criminological outcomes. *Justice Quarterly* 39(1): 26-50.

Graham, Amanda*, J.C. Barnes, Hexuan Liu, and Francis T. Cullen. (2022). Beyond a crime gene: Genetic literacy and correctional orientation. *American Journal of Criminal Justice* 47:485-505.

Langevin, Stephanie, Avshalom Caspi, J.C. Barnes, Grace Brennan, Richie Poulton, Suzanne C. Purdy, Sandhya Ramrakha, Peter T. Tanksley, Peter R. Thorne, Graham Wilson, and Terrie E. Moffitt. (2022). Life-course persistent antisocial behavior and accelerated biological aging in a longitudinal birth cohort. *International Journal of Environmental Research and Public Health* 19: 14402.

Linning, Shannon J.*, and J.C. Barnes. (2022). Third-party crime reporting: Examining the effects of perceived social cohesion and confidence in police effectiveness. *Journal of Crime and Justice* 45(1): 39-54.

Liu, Hexuan, Peter T. Tanksley*, Ryan T. Motz*, Rachel M. Kail*, and J.C. Barnes. (2022). Incarceration, polygenic risk, and depressive symptoms among males in late adulthood. *Social Science Research* 104: 102683.

Silver, Jasmine R., Justin T. Pickett, J.C. Barnes, Stephanie R. Bontrager, and Dominique E. Roe-Sepowitz. (2022). Why men (don't) buy sex: Purity moralization and perceived harm as constraints on prostitution offending. *Sexual Abuse* 34(2): 180-206.

Tasharrofi, Shahin*, and J.C. Barnes. (2022). Optimizing community supervision practices with the Elo-rating system: A proof-of-concept. *Justice Evaluation Journal* 5(2): 288-306.

Tielbeek, Jorim J., Emil Uffelmann, Benjamin S. Williams, ... , J.C. Barnes, Simon E. Fisher, Terrie E. Moffitt, Avshalom Caspi, Tinca J.C. Polderman, and Danielle Posthuma. (2022). Uncovering the genetic architecture of broad antisocial behavior through a genome-wide association study meta-analysis. *Molecular Psychiatry*.

Kelsay, James D.*, Ian A. Silver, and J.C. Barnes. (2021). The association between adolescent gun ownership and gun carrying and adulthood violence and victimization. *Violence & Victims* 36(1): 157-92.

Liu, Hexuan, Ryan T. Motz*, Peter T. Tanksley*, J.C. Barnes, and Kathleen M. Harris. (2021). Adolescent criminal justice involvement, educational attainment, and genetic inheritance: Testing an integrative model using the Add Health data. *Journal of Developmental & Life-course Criminology* 7(2): 195-228.

Barnes, J.C., Michael F. TenEyck, Travis C. Pratt, and Francis T. Cullen. (2020). How powerful is the evidence in criminology? On whether we should fear a coming crisis of confidence. *Justice Quarterly* 37(3): 383-409.

Cochran, Joshua C., J.C. Barnes, Daniel P. Mears, and William D. Bales. (2020). Revisiting the effect of visitation on recidivism. *Justice Quarterly* 37(2): 304-31.

Motz, Ryan T.*, J.C. Barnes, Avshalom Caspi, Louise Arseneault, Francis T. Cullen, Renate Houts, Jasmin Wertz, and Terrie E. Moffitt. (2020). Does contact with the justice system deter or promote future delinquency? Results from a longitudinal study of British adolescent twins. *Criminology* 58(2): 307-35.

Pickett, Justin T., J.C. Barnes, Theodore Wilson, and Sean P. Roche. (2020). Prospect theory and criminal choice: Experiments testing framing, reference dependence, and decision weights. *Justice Quarterly* 37(6): 1140-68.

Tanksley, Peter T.*, J.C. Barnes, Brian B. Boutwell, Louise Arseneault, Avshalom Caspi, Andrea Danese, Helen L. Fisher, and Terrie E. Moffitt. (2020). Identifying psychological pathways to polyvictimization: Evidence from a longitudinal cohort study of twins from the UK. *Journal of Experimental Criminology* 16: 431-461.

Aharoni, Eyal, Nathaniel E. Anderson, J.C. Barnes, Corey H. Allen, and Kent A. Kiehl. (2019). Mind the gap: Toward an integrative science of the brain and crime. *BioSocieties* 14: 463-68.

Barnes, J.C., Hexuan Liu, Ryan T. Motz*, Peter T. Tanksley*, Rachel Kail*, Amber L. Beckley, Daniel W. Belsky, Benjamin W. Domingue, Terrie E. Moffitt, Travis C. Pratt, and Jasmin Wertz. (2019). The propensity for aggressive behavior and lifetime incarceration risk: A test for gene-environment interaction ($G \times E$) using whole-genome data. *Aggression and Violent Behavior* 49: 101307.

- Miller, J. Mitchell, Holly V. Miller, and J.C. Barnes. (2019). Treating co-occurring disorders in jails: Outcome findings from a Second Chance Act offender reentry program. *Crime & Delinquency* 65(5): 583-605.
- Motz, Ryan T.*, Peter Tanksley*, Hexuan Liu, Tesfaye B. Mersha, and J.C. Barnes. (2019). Every contact leaves a trace: Contact with the criminal justice system, life outcomes, and the intersection with genetics. *Current Opinion in Psychology* 27: 82-87.
- Nixon, Timothy S.*, and J.C. Barnes. (2019). Calibrating student perceptions of punishment: A specific test of general deterrence. *American Journal of Criminal Justice* 44(3): 430-56.
- Tanksley, Peter T.*, Ryan T. Motz*, Rachel M. Kail*, J.C. Barnes, and Hexuan Liu. (2019). The genome-wide study of human social behavior and its application in sociology. *Frontiers in Sociology* 4: 1-10.
- Tasharrofi, Shahin*, and J.C. Barnes. (2019). Carrying the misery to adulthood: The impact of childhood sexual abuse on adulthood impulse control through depression and suicidal thoughts. *Criminal Justice Studies* 32(3): 239-63.
- TenEyck, Michael, and J.C. Barnes. (2019). A preliminary test of the association between Agnew's social concern and criminal behavior: Results from a nationally representative sample of adults. *Deviant Behavior* 40(2): 187-204.
- TenEyck, Michael F., Sarah A. El Sayed, and J.C. Barnes. (2019). The effect of absent biological father on female biological maturity: Results from a nationally representative sample of adolescents. *Journal of Contemporary Criminal Justice* 35(1): 36-51.
- Barnes, J.C. (2018). A constructivist view of race in modern criminology. *Journal of Criminal Justice* 59: 81-86.
- Barnes, J.C., and Ryan T. Motz*. (2018). Reducing racial inequalities in adulthood arrest by reducing inequalities in school discipline: Evidence from the school-to-prison pipeline. *Developmental Psychology* 54(12): 2328-40.
- Barnes, J.C., and Michael TenEyck. (2018). Prenatal and perinatal risk factors for delinquency. In *Encyclopedia of Juvenile Delinquency and Justice*, ed. Christopher J. Schreck. New York: Wiley-Blackwell.
- Barnes, J.C., and Jorim Tielbeek. (2018). The behavioral genetics of aggression and violent behavior. In *Cambridge Handbook of Violent Behavior and Aggression, 2nd Ed.*, eds. Alexander Vazsonyi, Daniel Flannery, and Matt DeLisi. New York: Cambridge University Press.
- Beckley, Amber L., Avshalom Caspi, Louise Arseneault, J.C. Barnes, Helen L. Fisher, Honalee Harrington, Renate Houts, Nick Morgan, Candice L. Odgers, Jasmin Wertz, and Terrie E. Moffitt. (2018). The developmental nature of the victim-offender overlap. *Journal of Developmental and Life-Course Criminology* 4(1): 24-49.
- Bolger, Michelle A., Ryan C. Meldrum, and J.C. Barnes. (2018). The contribution of maternal and paternal self-control to child and adolescent self-control: A latent class analysis of intergenerational transmission. *Journal of Developmental and Life-Course Criminology* 4(3): 251-75.
- Lee, Heejin*, Christopher J. Sullivan, and J.C. Barnes. (2018). Maturity of judgment and perceptual

deterrence. *Criminal Justice and Behavior* 45(11): 1762-81.

TenEyck, Michael, and J.C. Barnes. (2018). Exploring the social and individual differences among victims, offenders, victim-offenders, and total abstainers. *Victims & Offenders* 13(1): 66-83.

Tielbeek*, Jorim J., J.C. Barnes, Arne Popma, Tinca J.C. Polderman, James J. Lee, John R.B. Perry, Danielle Posthuma, and Brian B. Boutwell. (2018). Exploring the genetic correlations of antisocial behavior and life history traits. *British Journal of Psychiatry Open* 4: 467-70.

Wertz, Jasmin, Avshalom Caspi, Daniel W. Belsky, Amber L. Beckley, Louise Arseneault, J.C. Barnes, David L. Corcoran, Sean Hogan, Renate Houts, Nick Morgan, Candice Odgers, Joseph A. Prinz, Karen Sugden, Benjamin S. Williams, Richie Poulton, and Terrie E. Moffitt. (2018). Genetics and crime: Integrating new genomic discoveries into psychological research about antisocial behavior. *Psychological Science* 29(5): 791-803.

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Barbaro, Nicole, Brian B. Boutwell, J.C. Barnes, and Todd K. Shackelford. (2017). Genetic confounding of the relationship between father absence and age at menarche. *Evolution & Human Behavior* 38(3): 357-65.

Barbaro, Nicole, Brian B. Boutwell, J.C. Barnes, and Todd K. Shackelford. (2017). Rethinking the transmission gap: What behavioral genetics and evolutionary psychology mean for attachment theory: A comment on Verhage et al. (2016). *Psychological Bulletin* 143(1): 107-113.

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, and Nathaniel E. Anderson. (2017). Estimating relative stability in developmental research: A critique of modern approaches and a novel method. *Journal of Quantitative Criminology* 33(2): 319-46.

Beaver, Kevin M., Brian B. Boutwell, J.C. Barnes, Michael G. Vaughn, and Matt DeLisi. (2017). The association between psychopathic personality traits and criminal justice outcomes: Results from a nationally representative sample of males and females. *Crime & Delinquency* 63(6): 708-30.

Boutwell, Brian B., Joseph L. Nedelec, Bo Winegard, Todd Shackelford, Kevin M. Beaver, Michael G. Vaughn, J.C. Barnes, and John P. Wright. (2017). The prevalence of discrimination across racial groups in contemporary America: Results from a nationally representative sample of adults. *PLoS ONE* 12(8): e0183356.

Boutwell, Brian B., Erik J. Nelson, Zhengmin Qian, Michael G. Vaughn, John P. Wright, Kevin M. Beaver, J.C. Barnes, Melissa Petkovsek, Roger Lewis, Mario Schootman, and Richard Rosenfeld. (2017). Aggregate-level lead exposure, gun violence, homicide, and rape. *PLoS ONE* 12(11): e0187953.

Meldrum, Ryan C., and J.C. Barnes. (2017). Prenatal exposure to secondhand smoke and the development of self-control. *Journal of Developmental and Life-Course Criminology* 3(3): 243-65.

Meldrum, Ryan C., and J.C. Barnes. (2017). Unstructured socializing with peers and delinquent behavior: A genetically informed analysis. *Journal of Youth and Adolescence* 46(9): 1968-81.

Miller, J. Mitchell, J.C. Barnes, and Holly V. Miller. (2017). Profile of two Second Chance Act offender treatment initiatives: A research note. *American Journal of Criminal Justice* 42(4): 759-67.

- Unnever, James D., Francis T. Cullen, and J.C. Barnes. (2017). Racial discrimination and pathways to delinquency: Testing a theory of African American offending. *Race and Justice: An International Journal* 7(4): 350-73.
- Barnes, J.C., and Kevin M. Beaver. (2016[2012]). Genetic influences and criminal careers. In *Encyclopedia of Adolescence (2nd Ed.)*, ed. Roger J.R. Levesque. New York: Springer.
- Barnes, J.C., Kevin M. Beaver, Eric J. Connolly, and Joseph A. Schwartz. (2016). Identifying the “truly disadvantaged”: A comprehensive biosocial approach. *International Journal of Behavioral Development* 40(3): 213-23.
- Barnes, J.C., Brian B. Boutwell, and Kevin M. Beaver. (2016). Contemporary biosocial criminology: A systematic review of the literature, 2000-2012. In *The Handbook of Criminological Theory*, ed. Alex R. Piquero. New York: Wiley-Blackwell.
- 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. *PLoS ONE* 11(2): e0141954.
- Beaver, Kevin M., J.C. Barnes, and Brian B. Boutwell. (2016). Exploring the relationship between violent behavior and participation in football during adolescence: Findings from a sample of sibling pairs. *Youth & Society* 48(6): 786-809.
- 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. *Archives of Sexual Behavior* 45(7): 1759-1769.
- Beaver, Kevin M., Joseph L. Nedelec, J.C. Barnes, Brian B. Boutwell, and Cashen Boccio. (2016). The association between intelligence and personal victimization in adolescence and adulthood. *Personality and Individual Differences* 98: 355-360.
- Beaver, Kevin 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: 214-18.
- 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. *Death Studies* 40(5): 298-304.
- Eichelberger, Rebecca*, and J.C. Barnes. (2016). Biosocial criminology. In *The Encyclopedia of Crime and Punishment*, ed. Wesley G. Jennings. New York: Wiley-Blackwell.
- Jorgensen, Cody, Nathaniel E. Anderson, and J.C. Barnes. (2016). Bad brains: Crime and drug abuse from a neurocriminological perspective. *American Journal of Criminal Justice* 41(1): 47-69.
- Miller, Holly V., J. Mitchell Miller, and J.C. Barnes. (2016). Reentry programming for opioid and opiate involved female offenders: Findings from a mixed methods evaluation. *Journal of Criminal Justice* 46: 129-36.

- Miller, J. Mitchell, Holly V. Miller, and J.C. Barnes. (2016). Outcome evaluation of a family-based jail reentry program for substance abusing offenders. *The Prison Journal* 96(1): 53-78.
- Morris, Robert G., J.C. Barnes, John L. Worrall, and Erin A. Orrick. (2016). Analyzing the presence and consequences of unobserved heterogeneity in recidivism research. *Crime & Delinquency* 62(2): 229-52.
- Petkovsek, Melissa A., Brian B. Boutwell, J.C. Barnes, and Kevin M. Beaver. (2016). Moffitt's developmental taxonomy and gang membership: An alternative test of the snares hypothesis. *Youth Violence and Juvenile Justice* 14(4): 335-49.
- Pratt, Travis C., J.C. Barnes, Francis T. Cullen, and Jillian J. Turanovic. (2016). "I suck at everything": Crime, arrest, and the generality of failure. *Deviant Behavior* 37(8): 837-51.
- Unnever, James D., J.C. Barnes, and Francis T. Cullen. (2016). The racial invariance thesis revisited: Testing an African American theory of offending. *Journal of Contemporary Criminal Justice* 32(1): 7-26.
- Unnever, James D., Francis T. Cullen, and J.C. Barnes. (2016). Racial discrimination, weakened school bonds, and problematic behaviors: Testing a theory of African American offending. *Journal of Research in Crime & Delinquency* 53(2): 139-64.
- Barnes, J.C., and Brian B. Boutwell. (2015). Biosocial criminology: The emergence of a new and diverse perspective. *Criminal Justice Studies* 28(1): 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(3): 457-65.
- Barnes, J.C., Cody Jorgensen*, Daniel Pacheco*, and Michael TenEyck*. (2015). The puzzling relationship between age and criminal behavior: A biosocial critique of the criminological status quo. In *The Nurture versus Biosocial Debate in Criminology*, eds. Kevin M. Beaver, J.C. Barnes, and Brian B. Boutwell. Thousand Oaks, CA: Sage
- Barnes, J.C., and Ryan C. Meldrum. (2015). The impact of sleep duration on adolescent development: A genetically informed analysis of identical twin pairs. *Journal of Youth and Adolescence* 44(2): 489-506.
- 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* April-June: 1-8.
- featured in *Social Science Space*
- Boutwell, Brian B., and J.C. Barnes. (2015). Darwin, Dawkins, Wright, Ridley, Pinker and the reasons that crime declined. In *The Nurture versus Biosocial Debate in Criminology*, eds. Kevin M. Beaver, J.C. Barnes, and Brian B. Boutwell. Thousand Oaks, CA: Sage.
- Boutwell, Brian B., J.C. Barnes, and Kevin M. Beaver. (2015). When loves dies: Further elucidating the existence of a mate ejection module. *Review of General Psychology* 19(1): 30-38.
- featured in *My Domaine*, *Glamour Magazine*, *Huffington Post*, *ScienceDaily*, *Women's Health*
- Boutwell, Brian B., J.C. Barnes, Kevin M. Beaver, Raelynn D. Haynes, Joseph L. Nedelec, and Chris L. Gibson. (2015). A unified crime theory: The evolutionary taxonomy. *Aggression and Violent Behavior*

25: 343-53.

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(4): 241-50.

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Koepfel, Maria, Brian B. Boutwell, and J.C. Barnes. (2015). When humans prey on one another: Understanding the biosocial origins of victimization. In *The Routledge International Handbook of Biosocial Criminology*, eds. Matt DeLisi and Michael G. Vaughn. New York: Routledge.

Meldrum, Ryan C., J.C. Barnes, and Carter Hay. (2015). Sleep deprivation, low self-control, and delinquency: A test of the strength model of self-control. *Journal of Youth and Adolescence* 44(2): 465-77.

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Miller, Holly V., and J.C. Barnes. (2015). The association between parental incarceration and health, education, and economic outcomes in young adulthood. *American Journal of Criminal Justice* 40(4): 765-84.

Rebellon, Cesar J., J.C. Barnes, and Robert Agnew. (2015). A unified theory of crime and delinquency: Foundation for a biosocial criminology. In *The Routledge International Handbook of Biosocial Criminology*, eds. Matt DeLisi and Michael G. Vaughn. New York: Routledge.

Schwartz, Joseph A., Kevin M. Beaver, and J.C. Barnes. (2015). The association between mental health and violence among a nationally representative sample of college students from the United States. *PLoS ONE* 10(10): e0138914.

TenEyck, Michael*, and J.C. Barnes. (2015). Examining the impact of peer group selection on self-reported delinquency: A consideration of active gene-environment correlation. *Criminal Justice and Behavior* 42(7): 741-62.

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(1): 113-20.

- Independent Commentary:
 - Massey, Douglas S. Brave new world of biosocial science. *Criminology* 53(1): 127-31.
 - Moffitt, Terrie E., and Amber Beckley. Abandon twin research? Embrace epigenetic research? Premature advice for criminologists. *Criminology* 53(1): 121-26.

Young, Jacob T.N., Cesar J. Rebellon, J.C. Barnes, and Frank M. Weerman. (2015). What do alternative measures of peer behavior tell us? Examining the discriminant validity of multiple methods of measuring peer deviance and the implications for etiological models. *Justice Quarterly* 32(4): 626-52.

- Nominated for the Donal MacNamara Award (paper of the year) in *Justice Quarterly*

Barnes, J.C. (2014). Catching the really bad guys: An assessment of the efficacy of the U.S. criminal justice system. *Journal of Criminal Justice* 42(4): 338-46.

Barnes, J.C. (2014). Program evaluation. In *Encyclopedia of Theoretical Criminology*, ed. J. Mitchell Miller. New York: Wiley-Blackwell.

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Barnes, J.C., Kevin M. Beaver, Jacob T.N. Young, and Michael TenEyck*. (2014). A behavior genetic analysis of the tendency for youth to associate according to GPA. *Social Networks* 38(July): 41-49.

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(3): 156-64.

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(6): 471-82.

Barnes, J.C., Kristin Golden, 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(2): 229-56.

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(4): 588-626.

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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(3): 483-88.

Kleck, Gary, and J.C. Barnes. (2014). Do more police lead to more crime deterrence? *Crime & Delinquency*, 60(5): 716-38.

Morris, Robert G., Michael TenEyck*, J.C. Barnes, and Tomislav V. Kovandzic. (2014). The effect of medical marijuana on crime: Evidence from state panel data, 1990-2006. *PLoS ONE* 9(3): e92816.

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Pacheco, Daniel*, and J.C. Barnes. (2014). Psychological theories of crime. In *Encyclopedia of Theoretical Criminology*, ed. J. Mitchell Miller. New York: Wiley-Blackwell.

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(June): 17-24.

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Young, Jacob T.N., Cesar J. Rebellon, J.C. Barnes, and Frank M. Weerman. (2014). Unpacking the black box of peer similarity in deviance: Understanding the mechanisms linking personal behavior, peer behavior, and perceptions of peers. *Criminology* 52(1): 60-86.

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- Nominated for the Fulker Award (paper of the year) in *Behavior Genetics*

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- DeLisi, Matt, J.C. Barnes, Kevin M. Beaver, and Chris L. Gibson. (2009). Delinquent gangs and adolescent victimization revisited: A propensity score matching approach. *Criminal Justice and Behavior* 36(8): 808-23.
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In Progress and Under Review

Barnes, J.C. Arrest history is an indicator of early mortality risk. *Journal of American Medical Association* (under review).

Barnes, J.C., Terrie E. Moffitt, Peter T. Tanksley*, Shahin Tasharrofi*, Richie Poulton, and Avshalom Caspi. Using risk of crime detection to study change in processes of decision-making. *Journal of Personality and Social Psychology* (under review).

Tanksley, Peter T., Daniel W. Belsky, and J.C. Barnes. History of incarceration and biological aging in blood-chemistry and DNA-methylation: Evidence from the Health and Retirement Study.

Owen, Margaret T., Nazly Dyer, Daniel F. Pacheco, J.C. Barnes, Laura Von Hatten, and Margaret O. Caughy. Stability of parenting profiles in early childhood among African American mothers experiencing poverty. *Early Childhood Research Quarterly* (revise and resubmit).

Grant Activity

Barnes, J.C., Cory Haberman, and Edward J. Latessa. (2020). A proposal to develop and assess active shooter virtual reality training for Ohio law enforcement. Submitted to the Ohio Department of Public Safety.

Haberman, Cory, M. Hunter Martaindale, Matt J. McAllister, Sarah M. Manchak, and J.C. Barnes. (2020). Virtual reality-based habituation training for active threat events. Submitted to the National Institute of Justice.

Haberman, Cory, Ming Tang, J.C. Barnes, and Jillian Desmond. (2020). Using virtual reality to assess the effectiveness of investigative checklists. Submitted to the National Institute of Justice.

Kumar, Manish, J.C. Barnes, William M. Dunaway, and Jessica Kropczynski. (2020). Situational awareness during fire, emergency, and rescue using emerging technologies (SAFTER-T). Submitted to the National Science Foundation.

Newsome, Jamie, J.C. Barnes, and Edward J. Latessa. (2019). What works and for whom in reentry: A randomized controlled trial, process evaluation, and cost-benefit analysis. Submitted to the National In-

stitute of Justice.

Barnes, J.C., Cory P. Haberman, and Guo Freeman. (2018). Using virtual reality to understand criminal decision-making: A novel interdisciplinary approach. Funded by the Collaborative Research Advancement Grants Program at the University of Cincinnati.

Liu, Hexuan, J.C. Barnes, and Kathleen M. Harris. (2018). Socioeconomic consequences of early criminal justice involvement and genetic inheritance: Testing a life-course model using the Add Health data. Submitted to the Russell Sage Foundation.

Barnes, J.C., and Travis C. Pratt. (2017). Offending specialization and versatility among convicted drug offenders. Submitted to the National Science Foundation.

Barnes, J.C., and Paula H. Smith. (2017). Evaluation of Rite of Passage Success Journey Program. Submitted to the Office of Juvenile Justice and Delinquency Prevention.

Barnes, J.C., and Travis C. Pratt. (2016). Offending specialization and versatility among convicted drug offenders. Submitted to the National Institute of Justice.

Barnes, J.C., and Travis C. Pratt. (2016). Addressing the collateral consequences of incarceration for the children of incarcerated parents: A systematic review. Submitted to the Jacobs Foundation.

Bijleveld, C.C.J.H., J.C. Barnes, and M. Aaltonen (2016). Digging into delinquency: Using genetically informed research designs to eliminate familial confounding in life-course criminology. Submitted to the Trans-Atlantic Platform.

Barnes, J.C., and Travis C. Pratt. (2015). Offending specialization and versatility among convicted drug offenders. Submitted to the National Institute of Justice.

Barnes, J.C., Michael TenEyck*, and Timothy Nixon*. (2015). Discrimination, police abuse of power, and youth development. Funded by the University of Cincinnati Presidential Seed Grants.

TenEyck, Michael*, and J.C. Barnes. (2015). A test of Agnew's theory of social concern. Funded by the University of Cincinnati College of Education, Criminal Justice, and Human Services Graduate Student and Faculty Research Mentoring Grant.

Boutwell, Brian B., and J.C. Barnes. (2014). Exploring the influence of social and developmental outcomes on the emergence of self-control and behavior problems: Results from a sample of minority children in the United States. Submitted to the Hogg Foundation for Mental Health.

Barnes, J.C., and Francesca Filbey. (2013). Uncovering the neurological underpinnings to offender decision-making. Submitted to the National Institute of Justice.

Barnes, J.C., Francesca Filbey, Lynne Vieraitis, and Sarah Ewing. (2013). Uncovering the neurological underpinnings to offender decision-making. Submitted to the National Science Foundation.

Boutwell, Brian B., and J.C. Barnes. (2013). Exploring the influence of social and developmental outcomes on the emergence of self-control and behavior problems: Results from a sample of minority children in the United States. Submitted to the National Institute of Justice.

Barnes, J.C. (2011). The genetic underpinnings to antisocial behavior: Comparative evidence from a college and prison sample. Funded by The University of Texas at Dallas, EPPS Advisory Council Grant.

Presentations

Invited

Barnes, J.C. (2022). Virtual reality and human decision-making. Presented as part of the Humanities Distinguished 4IR Webinar Series, University of Johannesburg, South Africa.

Barnes, J.C. (2021). The nature of criminal behavior: How genomics and biological measures are impacting criminology. Presented to the School of Social Sciences at University of Bialystok, Poland.

Barnes, J.C. (2019). 21st century criminology: Using virtual reality and genomics to answer some classic questions. Presented to the Department of Criminal Justice at Indiana University in Bloomington, IN.

Barnes, J.C. (2017). Crimin-omics: How criminologists use genomics to study criminal behavior. Presented to the Department of Criminology and Criminal Justice at the University of Texas at Arlington in Arlington, TX.

Barnes, J.C. (2017). How *powerful* is the evidence in criminology? Should we fear a coming crisis of confidence? Presented to the Department of Sociology at the University of Colorado, Boulder in Boulder, CO.

Barnes, J.C. (2017). What makes offenders “tick”? Keynote Speaker for Hillcrest Academy Open House in Cincinnati, OH.

Barnes, J.C. (2016). Analyzing relative stability in developmental/life-course criminology. Presented at the Netherlands Institute for the Study of Crime and Law Enforcement (NSCR) in Amsterdam, The Netherlands.

Barnes, J.C. (2016). From genes to statistical power: Thoughts on the future of criminological research. Presented to the Complex Traits Genetics Lab at VU University Amsterdam in Amsterdam, The Netherlands.

Barnes, J.C. (2016). From genes to statistical power: Thoughts on the future of criminological research. Presented to the Department of Biological Psychology at VU University Amsterdam in Amsterdam, The Netherlands.

Barnes, J.C. (2016). From genes to statistical power: Thoughts on the future of criminological research. Presented at Georgia Southern University in Statesboro, GA.

Barnes, J.C. (2016). From genes to statistical power: Thoughts on the future of criminological research. Presented at the University of Cambridge in Cambridge, England.

Barnes, J.C. (2016). What can criminology tell us about criminal behavior? Breakout Session at the Home Office of England’s International Crime and Policing Conference in London, England.

Barnes, J.C. (2016). What can criminology tell us about criminal behavior? Masterclass Keynote Address to Honours Program at VU University Amsterdam in Amsterdam, The Netherlands.

Barnes, J.C. (2016). What can criminology tell us about criminal behavior? Presented to the Hamilton County Lead and Healthy Homes Collaborative in Cincinnati, OH.

Barnes, J.C. (2015). Criminologists are expendable: Why that's good, bad, and how we can change it. Presented at St. Louis University in St. Louis, MO.

Barnes, J.C. (2015). The next generation of criminological research: Genes, brains, and behavior. Presented at the Mind Research Network in Albuquerque, NM.

Barnes, J.C. (2014). Skepticism for the modern criminologist. Presented at Texas Christian University in Fort Worth, TX.

Barnes, J.C. (2013). The genetic foundations to antisocial behavior. Presented at the BrainHealth Frontiers Lunch Lecture Series, The University of Texas at Dallas Center for BrainHealth in Dallas, TX.

Barnes, J.C., and J. Mitchell Miller. (2011). Estimating the effect of gang membership on nonviolent and violent delinquency: A counterfactual analysis. Presented at the annual meeting of the Office of Juvenile Justice and Delinquency Prevention in Washington, D.C.

Barnes, J.C. (2009). Analyzing the impact of a statewide residence restriction law on South Carolina sex offenders. Presented at the annual meeting of the National Institute of Justice in Arlington, VA.

Academic Conference

Tanksley, Peter T. and J.C. Barnes (2021). Accelerated aging among the formerly incarcerated. Presented at the annual meeting of the American Society of Criminology in American Society of Criminology in Chicago, IL.

Tanksley, Peter T. and J.C. Barnes (2021). Early criminal justice contact and accelerated biological aging throughout adulthood. Presented at the annual meeting of the American Society of Criminology in American Society of Criminology in Chicago, IL.

Barnes, J.C. (2019). Can genomic data add value to risk assessment? Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Barnes, J.C. (2019). Introduction to sociogenomics. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Kail*, Rachel, Hexuan Liu, and J.C. Barnes. (2019). Polygenic risk for ADHD and exposure to school discipline. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Liu, Hexuan, Peter T. Tanksley*, Ryan Motz*, and J.C. Barnes. (2019). Incarceration risk, genetic inheritance, and depression over the life course. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Motz*, Ryan, J.C. Barnes, and Hexuan Liu. (2019). Predicting involvement with the justice system using five genome-wide polygenic scores across three cohorts. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Barnes, J.C., Peter T. Tanksley*, and Terrie E. Moffitt. (2019). Perceptions of punishment risk from adolescence to middle adulthood. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Silver, Jasmine R., Justin T. Pickett, J.C. Barnes, Stephanie Bontrager Ryon, and Dominique Roe-Sepowitz. (2019). Moral purity and perceived harm as constraints on sex buying among American men. Presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Barnes, J.C., Ryan Motz*, Peter Tanksley*, and Hexuan Liu. (2018). A sociogenomic analysis of the intergenerational transmission of educational attainment. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Kail*, Rachel, J.C. Barnes, and Cory P. Haberman. (2018). Assessing the impact of movement and gait on perceived vulnerability. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Liu, Hexuan, Peter Tanksley*, Ryan Motz*, and J.C. Barnes. (2018). Incarceration risk, genetic inheritance, and depression over the life course. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Motz*, Ryan, J.C. Barnes, and Hexuan Liu. (2018). Parental educational attainment moderates the association between a polygenic score for aggressive behavior and lifetime incarceration risk. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Nixon*, Timothy S., and J.C. Barnes. (2018). Calibrating student perceptions of punishment: A specific test of general deterrence. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Pickett, Justin T., J.C. Barnes, Theodore Wilson, Sean P. Roche. (2018). Prospect Theory and criminal choice: Experiments testing framing, reference dependence, and decision weights. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Rubenstein*, Batya, and J.C. Barnes. (2018). Big data in criminology. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Silver*, Ian A., Joseph L. Nedelec, and J.C. Barnes. (2018). Genetically adjusted propensity score matching: Closing the gap between non-experimental designs and true experiments in the social sciences. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Tanksley*, Peter, Ryan Motz*, Hexuan Liu, J.C. Barnes, Brian Boutwell, Terrie Moffitt, and Avshalom Caspi. (2018). Victimization and the effects of cognitive function: A discordant MZ-twin approach. Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Tasharrofi*, Shahin, and J.C. Barnes. (2018). Developing an integrated machine learning algorithm for criminal justice practitioners: A superior method for resource allocation? Presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Barnes, J.C., Michael TenEyck, and Travis C. Pratt. (2017). How *powerful* is the evidence in criminology? On whether we should fear a coming crisis of confidence. Presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Barbaro, Nicole, Brian B. Boutwell, J.C. Barnes, and Todd Shackelford. (2017). Genetic confounding of the relationship between father absence and age at menarche. Presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Lee*, Heejin, J.C. Barnes, and Christopher J. Sullivan. (2017). Maturity of judgment and perceptual deterrence. Presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Motz*, Ryan T., and J.C. Barnes. (2017). Racial inequalities in arrest: Can the school-to-prison pipeline inform policy? Presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Motz*, Ryan T., Hexuan Liu, and J.C. Barnes. (2017). Genes, social environment, and lifetime involvement with the criminal justice system. Presented at the annual conference for Integrating Genetics and the Social Sciences in Boulder, CO.

Gibson, Chris, Kevin M. Beaver, Brian B. Boutwell, John P. Wright, and J.C. Barnes. (2016). A multi-level study of neighborhood intelligence and violence. Presented at the annual meeting of the American Society of Criminology in New Orleans, LA.

Meldrum, Ryan C., and J.C. Barnes. (2016). Unstructured socializing, delinquent behavior, and victimization: A genetically informed analysis of twin pairs. Presented at the annual meeting of the American Society of Criminology in New Orleans, LA.

Barnes, J.C. (2016). Estimating relative stability in developmental research: A critique of modern approaches and a novel method. Presented at the Developmental Methods Conference III in Whitefish, MT.

Barnes, J.C., Michael TenEyck*, Timothy S. Nixon*. (2016). Racial discrimination by police and youth development: Evidence from the Project on Human Development in Chicago Neighborhoods. Presented at The Mini-Conference on Policing and Race in Cincinnati, OH.

Barnes, J.C. (2015). Estimating the impact of genetic confounding when genetically sensitive data are unavailable: A new tool. Presented at the annual conference for Integrating Genetics and the Social Sciences in Boulder, CO.

Barnes, J.C. (2015). Exposure to pre- and perinatal risk factors partially explains mean differences in self-regulation between races. Paper presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Barnes, J.C., and Brian B. Boutwell. (2015). The next generation of heritability research in criminology. Paper presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Miller, J. Mitchell, Holly V. Miller, and J.C. Barnes. (2015). Opiate-involved offender reentry: The Delaware County (OH) Second Chance initiatives. Poster presented at the annual meeting of the Academy of Criminal Justice Sciences in Orlando, FL.

Nixon, Timothy*, Michael TenEyck*, and J.C. Barnes. (2015). Discrimination, police abuse of power, and youth development. Poster presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Riddell, Jordan*, J.C. Barnes, and Nadine M. Connell. (2015). The proliferation of video games: Do sales and use impact delinquency? Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Orlando, FL.

TenEyck, Michael*, and J.C. Barnes. (2015). A preliminary test of the association between Agnew's social concern and criminal behavior: Results from a nationally representative sample of adults. Paper presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Unnever, James D., J.C. Barnes, and Francis T. Cullen. (2015). Racial discrimination and pathways to delinquency: Testing a theory of African American offending. Paper presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Barnes, J.C. (2014). The emergence of behavioral problems during the first decade of life: Post-genomic era considerations. Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Barnes, J.C. (2014). Gang membership as a nonshared environmental influence. 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 a**holes, every perspective has one. Paper presented at the annual meeting of the American Society of Criminology in 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, J.C. Barnes, and Kevin M. Beaver. (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.

Miller, J. Mitchell, Holly V. Miller, J.C. Barnes, and Christopher J. Schreck. (2014). Translational criminology through researcher-practitioner partnership: Insights from the Delaware, OH 2nd Chance Act initiatives. Paper presented at the annual meeting of the Southern Criminal Justice Association in Clearwater Beach, FL.

Barnes, J.C., Michael TenEyck*, Cody Jorgensen*, and Daniel Pacheco*. (2013). The emerging patterns of problem behavior in early childhood: A genetically sensitive latent class analysis. Paper presented at the annual meeting of the American Society of Criminology in 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, 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.

Weir, Henriikka, J.C. Barnes, and Robert G. Morris. (2013). The role of genetic and environmental factors in substance abuse and delinquency. Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Barnes, J.C. (2013). Analyzing the origins of life-course-persistent offending: A consideration of environmental and genetic influences. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Dallas, TX.

Miller, J. Mitchell, Holly V. Miller, and J.C. Barnes. (2013). Infusing qualitative research methods in justice program evaluations. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Dallas, TX.

Pacheco, Daniel*, and J.C. Barnes. (2013). Gestation and childhood conduct problems. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Dallas, TX.

Pacheco, Daniel*, and J.C. Barnes. (2013). An examination of gestational age and later conduct problems in children. Poster presented at the annual meeting of the Association for Psychological Science in Washington, D.C.

Barnes, J.C. (2012). Analyzing the origins of life-course-persistent offending: The role of self-control as an endophenotype. Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.

Boutwell, Brian B., J.C. Barnes, John P. Wright, and 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.

Miller, J. Mitchell, Holly V. Miller, and J.C. Barnes. (2012). Youth mentoring for juvenile justice system-involved youth: An exploratory analysis of the referral stage. 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.

Young, Jacob T.N., Cesar J. Rebellon, J.C. Barnes, and Frank Weerman. (2012). Unpacking the black box of "how peers matter" using the integrative model of interpersonal influence. Paper presented at the annual meeting of the American Society of Criminology in Chicago, IL.

Miller, J. Mitchell, J.C. Barnes, and Holly V. Miller. (2012). Mentoring for juvenile justice involved youth: An assessment of the link between mentoring program structure and success rates. Paper presented at the annual meeting of the Southern Criminal Justice Association in Atlantic Beach, FL.

Orrick, Erin A.*, and J.C. Barnes. (2012). You can run, but you can't hide: An examination of prison escapee risk factors. Poster presented at the annual meeting of the Academy of Criminal Justice Sciences in New York, NY.

Barnes, J.C. (2011). On the relationship of past to future involvement in crime and delinquency: A behavioral genetic analysis. Paper presented at the annual meeting of the American Society of Criminology

in Washington, D.C.

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

Kovandzic, Tomislav V., J.C. Barnes, and Lynne Vieraitis. (2011). Reassessing the mean-IQ and crime rate relationship. Paper presented at the annual meeting of the American Society of Criminology in Washington, D.C.

Orrick, Erin A.*, Robert Morris, J.C. Barnes, and John L. Worrall. (2011). Estimating unobserved heterogeneity in recidivism: A survival (Cox) mixture modeling approach. 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.

Barnes, J.C., and Kevin M. Beaver. (2011). The marriage effect revisited: A behavioral genetic analysis of a key life-course transition. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Toronto, Canada.

Barnes, J.C., Kevin M. Beaver, and Alex R. Piquero. (2011). A test of Moffitt's hypotheses of delinquency abstention. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Toronto, Canada.

Els, Nicole R.*, and J.C. Barnes. (2011). If I grow up: Strain and the relationship between aspirations and delinquency. Paper presented at the annual meeting of the Academy of Criminal Justice Sciences in Toronto, Canada.

Barnes, J.C., and Kevin M. Beaver. (2010). Examining the genetic underpinnings to Moffitt's developmental taxonomy: A behavioral genetic analysis. Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Kleck, Gary, and J.C. Barnes. (2010). Article productivity among the faculty of criminology and criminal justice doctoral programs, 2005-2009. Paper presented at the annual meeting of the American Society of Criminology in San Francisco, CA.

Barnes, J.C., and Kevin M. Beaver. (2009). The mutual unfolding of self-regulation and externalizing behavioral problems: A biosocial analysis. Paper presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Kleck, Gary, and J.C. Barnes. (2009). Do more police generate more crime deterrence? Paper presented at the annual meeting of the American Society of Criminology in Philadelphia, PA.

Barnes, J.C., and Kevin M. Beaver. (2008). An empirical examination of adolescence-limited offending: A direct test of Moffitt's maturity gap thesis. Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Barnes, J.C., and Holly V. Miller. (2008). If your friends jumped off a bridge, would you?: Differential

association, peer influence, and delinquency. Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Kleck, Gary, and J.C. Barnes. (2008). Deterrence and macro-level perceptions of punishment risks: Is there a “collective wisdom?” Paper presented at the annual meeting of the American Society of Criminology in St. Louis, MO.

Barnes, J.C., J. Mitchell Miller, and Holly V. Miller. (2007). An examination of demeanor and juvenile drug court admission. Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Barnes, J.C., J. Mitchell Miller, and Holly V. Miller. (2007). An examination of juvenile drug court admissions decisions: Analyzing the implications of demeanor source. Paper presented at the annual meeting of the Southern Criminal Justice Association in Savannah, GA.

Kurlychek, Megan, and J.C. Barnes. (2007). Performance enhancing drug use: Assessing motives, correlations and outcomes. Paper presented at the annual meeting of the American Society of Criminology in Atlanta, GA.

Miller, J. Mitchell, Christopher J. Schreck, Holly E. Ventura, and J.C. Barnes. (2006). Labeling, interaction, and crime control: An examination of factors influencing drug court admittance. Paper presented at the annual meeting of the Midwestern Criminal Justice Association in Chicago, IL.

Honors and Recognition

Outstanding Educator Award, Southern Criminal Justice Association, 2021

Outside committee member, dissertation in criminology, University of Montreal, 2021

Top 5 Most Productive & Most Cited Criminologist (Journal of Criminal Justice Education), 2017

Outside committee member, dissertation in Complex Traits Genetics, VU Amsterdam, 2017

Outside committee member, dissertation in Developmental Psychology, University of Texas at Dallas, 2017

Op-ed, *The Boston Globe*, 2016

Op-ed, *Nautilus*, 2016

Top 25 Most Productive Criminologist (Scientometrics), 2015

Top 10 Most Productive Assistant Professor (Journal of Criminal Justice Education), 2012

EPPS Outstanding Teaching Comet Award, University of Texas at Dallas, 2012-2013 (winner) and 2013-2014 (honorable mention)

Certificate of Appreciation, awarded at the annual meeting of the Office of Juvenile Justice and Delinquency Prevention, 2011

SAGE Junior Faculty Professional Development Teaching Award, awarded at the annual meeting of the Academy of Criminal Justice Sciences, 2011

Graduate Student of the Year, Southern Criminal Justice Association, 2008

1st Place, Juvenile Justice Section Student Paper Competition, Academy of Criminal Justice Sciences, 2007

2nd Place, Alpha Phi Sigma Student Paper Competition, awarded at the annual meeting of the Academy of Criminal Justice Sciences, 2007

1st Place, Alpha Phi Sigma National Graduate Student Scholarship Competition, awarded at the annual meeting of the Academy of Criminal Justice Sciences, 2006

Distinguished High Honors on the Comprehensive Examination, Department of Criminology & Criminal Justice, University of South Carolina, 2006

Press Releases and Statements

- *Student Science*, comment, *IQ is in the genes*, 11/24/2014
- *Bloomberg News*, comment, *Extreme violent crimes tied to gene in study of criminals*, 10/29/2014
- Cape Talk Radio (South Africa), interview with Kieno Kammies, *Genes and Spanking Children*, 3/23/2012
- 1013 Main Street (TBS, Seoul, Korea), interview with Sarah Kim, *Genes Influence Criminal Behavior*, 3/5/2012
- WBAP News Radio (Fox News, Dallas, TX), interview with Ellie Hogue, *Genes and Spanking Children*, 3/5/2012
- WBAP News Radio (Fox News, Dallas, TX), interview with Jim Ryan, *Genes Influence Criminal Behavior*, 1/25/2012
- *Fort Worth Star Telegram*, comment, *People really are more ornery when it's hot out*, 8/11/2011

Courses Taught (*denotes graduate course, ^{DL}denotes distance learning)

Advanced Criminological Theory Seminar: Biosocial Criminology*

Advanced Criminology: Survey of Criminological Theory

Advanced Criminology: Biosocial Criminology

Applied Regression*

Applied Statistics in Criminal Justice^{DL}

Applied Statistics in Criminal Justice*

Applied Statistics in Criminal Justice*, ^{DL}

Analytical Writing Research*

Basic Research Methods*, ^{DL}

Causal Inference & Explanation in CCJ Research*

Community Sanctions
 Demonstration Project*
 Extent of Crime and Measurement Problems in Criminology*
 Independent Study*
 Life-course and Developmental Criminology
 Life-course and Developmental Criminology^{DL}
 Research Methods I*
 Research Methods in Crime and Justice
 Special Topics in Criminology*
 Special Topics in Criminology*, ^{DL}

Service

Mentoring (with current position)

Brandon Dulisse, Assistant Professor, University of Tampa
 Christopher Felts, Assistant Professor, Indiana University Kokomo
 Shahin Tasharrofi, Assistant Professor, Lenoir-Rhyne University
 Peter Tanksley, Postdoctoral Fellow, University of Texas at Austin, Population Research Center
 Michael TenEyck, Assistant Professor, University of Texas at Arlington

Editorial Experience

Associate Editor, American Journal of Criminal Justice, 2017-2020

Review Editor, Evolutionary Sociology and Biosociology, Frontiers in Sociology, 2015-2019

Book Review Editor, Journal of Criminal Justice Education, 2014-2017

Guest Editor, Criminal Justice Studies, Volume 25, Issue 1, Special Issue on Biosocial Criminology, 2015

Editorial Board Member

Criminal Justice Studies, 2013-present
Journal of Drug Issues, 2013-present
Journal of Research in Crime & Delinquency, 2017-2021
Journal of Technology and Crime, 2015-2019
Justice Quarterly, 2017-2019
American Journal of Criminal Justice, 2011-2020
Journal of Criminal Justice, 2013-2017

To the Discipline

Chair, Division of BioPsychoSocial Criminology, American Society of Criminology, 2018-2022

Member, Program Committee for the American Society of Criminology, 2018

Chair, Journal Committee for the Biosocial Criminology Association, 2017-present

Discussant, “Evolutionary Theory and Genetic Confounding”, at the annual meeting of the American Society of Criminology in Philadelphia, PA, 2017

Chair, “Professional Development: Building Your Research Agenda and the Peer Review Process”, at the annual meeting of the American Society of Criminology in New Orleans, LA, 2016

Chair, “Roundtable: A Division of Biopsychosocial Criminology”, at the annual meeting of the American Society of Criminology in New Orleans, LA, 2016

Critic, “Author Meets Critics: *The Criminal Brain*”, at the annual meeting of the American Society of Criminology in New Orleans, LA, 2016

Discussant, “Biosocial Interactive Perspective on Psychopathic Traits and Behavioral Problems in Childhood”, at the annual meeting of the American Society of Criminology in New Orleans, LA, 2016

Participant, “Roundtable: Toward a Biosocial Victimology”, at the annual meeting of the Southern Criminal Justice Association in Savannah, GA, 2016

Chair, Academy of Criminal Justice Sciences Sage Junior Faculty Professional Development Teaching Awards Committee, 2015-2016

Chair, Southern Criminal Justice Association Outstanding Professional Award Subcommittee, 2015

Discussant, “Genetic and psychophysiological risk factors for callous-unemotional traits in children”, at the annual meeting of the American Society of Criminology in Washington, D.C., 2015

Member, Program Committee for the American Society of Criminology, 2015

Participant, “Roundtable: The future of biosocial criminology: Theory, research, and policy”, at the annual meeting of the American Society of Criminology in Washington, D.C., 2015

Panel Chair, “Innovations in gang research: New directions in studying and managing gangs and gang members”, at the annual meeting of the American Society of Criminology in San Francisco, CA, 2014

Discussant, “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, 2014

Member, Outstanding Student Award Committee for the Southern Criminal Justice Association, 2012

Panel Chair, “Criminal Careers & Life Course Issues”, at the annual meeting of the Academy of Criminal Justice Sciences in Toronto, Canada, 2011

Contributor, J. Mitchell Miller, Christopher J. Schreck, and Richard Tewksbury, *Criminological Theory: A Brief Introduction (3rd Ed.)*, Instructor’s Manual

Member, Professional Award Committee for the Southern Criminal Justice Association, 2010

Managing Editor, *Journal of Criminal Justice Education*, 2005-2006

Ad Hoc Reviewer for Tenure and Promotion

Boise State University, promotion and tenure, 2022
 Boise State University, promotion to Distinguished Professor, 2012, 2013
 Georgia State University, promotion and tenure, 2015, 2021
 Florida International University, promotion and tenure, 2021
 Idaho State University, promotion and tenure, 2018
 Texas Christian University, promotion and tenure, 2018
 Texas State University, promotion, 2022
 The University of Alabama, promotion and tenure, 2017 (Department of Psychology)
 University of Louisville, promotion and tenure, 2020, 2022
 University of Massachusetts Lowell, promotion and tenure, 2021
 University of North Carolina at Charlotte, promotion to professor, 2021
 University of Texas at Arlington, promotion to professor, 2021
 The University of Memphis, promotion and tenure, 2019, 2020

Ad Hoc Reviewer for Funding Agency

European Research Council, 2018, 2019, 2020
 Israel Science Foundation
 National Institute of Justice
 National Science Foundation
 Swiss National Science Foundation

Ad Hoc Reviewer for Journal/Publisher

Aggressive Behavior
American Journal of Criminal Justice
The American Journal of Drug and Alcohol Abuse
American Journal of Medical Genetics Part B: Neuropsychiatric Genetics
Behavior Genetics
BMC Public Health
Child Development
Chinese Science Bulletin
Crime & Delinquency
Criminal Justice and Behavior
Criminal Justice Review
Criminal Justice Studies
Criminology
Criminology & Public Policy
Demography
Developmental Psychology
Deviant Behavior
European Journal of Criminology
Evolutionary Psychology
Evolutionary Psychological Science
Frontiers in Behavioral Neuroscience
Feminist Criminology
Frontiers in Sociology
Human Nature

International Criminal Justice Review
International Journal of Behavioral Development
International Journal of Offender Therapy and Comparative Criminology
Jones & Bartlett Publishers
Journal of Adolescence
Journal of Adolescent Health
Journal of Contemporary Criminal Justice
Journal of Crime and Justice
Journal of Criminal Justice
Journal of Criminal Justice Education
Journal of Criminology
Journal of Developmental and Life-course Criminology
Journal of Experimental Criminology
Journal of Drug Issues
Journal of Health Disparities Research and Practice
Journal of Marriage and Family
Journal of Quantitative Criminology
Journal of Research in Crime & Delinquency
Journal of Research on Adolescence
Journal of Youth and Adolescence
Justice Quarterly
The Lancet Child & Adolescent Health
life
The Open Family Studies Journal
Oxford University Press
Palgrave Macmillan
PLoS ONE
Police Quarterly
Psychology, Crime, & Law
Race and Social Problems
Routledge, Taylor & Francis Group
SAGE Open
SAGE Publications
Sexual Abuse: A Journal of Research and Treatment
Social Epistemology
Social Forces
Social Science Research
Sociological Focus
Sociological Forum
The Sociological Quarterly
Springer
University of California Press
Victims & Offenders
Violence and Victims
Wiley-Blackwell Publishers
Wolters Kluwer
Youth & Society
Youth Violence and Juvenile Justice

University of Cincinnati

Dissertation Committee Member

Chris D'Amato, in progress (Chair & Supervisor)
 Ryan T. Motz, in progress (Chair & Supervisor)
 Ruhsar Varlioglu, in progress (Chair & Supervisor)
 Catherine D. Sacarellos, in progress
 Alex Burton, 2022
 Rachel Kail, 2022 (Chair & Supervisor)
 Batya Rubenstein, 2022 (Chair & Supervisor)
 Poppy Theocharidou, 2022
 Sultan Altikriti, 2021
 Heejin Lee, 2020
 Timothy S. Nixon, 2020
 Peter T. Tanksley, 2020 (Chair & Supervisor)
 Shahin Tasharrofi, 2020 (Chair & Supervisor)
 Christopher Felts, 2019 (Chair & Supervisor)
 Amanda Graham, 2019
 Cheryl L. Johnson, 2019
 Shannon J. Linning, 2019
 Ian Silver, 2019
 Mark A. Morgan, 2018
 Annelise Pietenpol, 2018
 Michael F. TenEyck, 2017 (Chair & Supervisor)
 Brandon Dulisse, 2015 (Chair & Supervisor)
 Michelle A. Coyne, 2015

Demonstration Project Committee Member

Miranda Celeste, 2020
 Tao Lei, 2018 (Chair & Supervisor)
 Kalliopi Theocharidou, 2016
 Jeeyoung Chung, 2015
 Ryan T. Motz, 2015
 Ian Silver, 2015

Independent Study Advisor

Brandon Dulisse, 2015
 Michael F. TenEyck, 2015
 Shahin Tasharrofi, 2016

Member, School of Criminal Justice Doctoral Proficiency Exam Committee in Methods and Statistics, 2014-2021

Chair, School of Criminal Justice Doctoral Proficiency Exam Committee in Methods and Statistics, 2017-2021

Member, CECH Data Science and Analytics Committee, 2016-present

Member, School of Criminal Justice Doctoral Comprehensive Exam Committee in Criminology, 2014-present

Member, School of Criminal Justice Graduate Committee, 2016-2018

Member, School of Criminal Justice Doctoral Proficiency Exam Committee in Methods and Statistics, 2014-2017

Reviewer, Graduate Student and Faculty Mentoring Grant, 2015-2019

Member, CECH Academic Technology and Instructional Design Board, 2015-2016

Member, School of Criminal Justice Master's Exam Committee, 2015-2016

Member, School of Criminal Justice 25th Anniversary Planning Committee, 2015-2016

Member, School of Criminal Justice Guest Speaker Committee, 2015-2016

Member, School of Criminal Justice Faculty Search Committee, 2014-2015

The University of Texas at Dallas

Dissertation Committee Member

Michael Carriaga, 2013
 Brie Diamond, 2013
 Henriikka Weir, 2013
 Marquis White, 2012
 Majed S. Al-Lehaibi, 2011 (Examining Committee Chair)

Thesis & Analytical Paper Committee Member

Turgut Ozkan, 2014
 Ivan Birch, 2013 (Chair & Supervisor)
 Jessica Craig, 2013
 Nestor J. Jimenez, 2013
 Robert Stewart, 2013
 Michael F. TenEyck, 2012 (Chair & Supervisor)
 Tong Wu, 2012 (Chair & Supervisor)
 Shannon R. Epperson, 2011 (Chair & Supervisor)
 Alexis Harper, 2011

Undergraduate Honors Thesis Committee Member

Vanessa Pestana, 2013

Independent Study Advisor

Adriana B. Martinez, 2014
 Cody J. Jorgensen, 2013
 Enyonam Kumeckpor, 2013
 Michael F. TenEyck, 2012, 2013, 2014
 Nicole R. Els, 2011, 2012
 Daniel F. Pacheco, 2012, 2013
 Michelle E. Swensen, 2011, 2014

Chair, Criminology Lecture Series Committee, 2012-2014

Faculty Assistant, Alpha Phi Sigma, The National Criminal Justice Honor Society, 2012-2014

Member, Criminology Research Methods Comprehensive Exam Committee, 2012-2014

Member, Criminology Graduate Admissions Committee, 2011-2014

Member, Public Policy and Political Economy Methods Qualifying Exam Committee, 2012-2014

Florida State University

Graduate Orientation Leader, College of Criminology & Criminal Justice, 2008-2009

University of South Carolina

President, Alpha Phi Sigma, National Criminal Justice Honor Society, Xi Chapter, 2006-2007

Treasurer, Alpha Phi Sigma, National Criminal Justice Honor Society, Xi Chapter, 2005-2007

The Community

Member, Hamilton County Lead and Healthy Homes Collaborative, Cincinnati, OH, 2015-present

Appearance and interview with students at All Saints Catholic School, Dallas, TX, 2013

Guest Speaker for the UTD-HBI Mentoring Program as part of the *Looking Toward the Future: College and Beyond* program, The University of Texas at Dallas, 2013

Expert Consultant, City of Denton, consideration of a sex offender hot spot buffer zone, 2011

Employment History

Interim Director School of Criminal Justice University of Cincinnati	May 2020-September 2023
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Associate Professor School of Criminal Justice University of Cincinnati	August 2014-August 2020
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Director of Online Master of Science Program School of Criminal Justice University of Cincinnati	July 2019-July 2020
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Assistant Professor Criminology Program	August 2010-July 2014
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University of Texas at Dallas

Faculty Affiliate
Center for Children and Families
University of Texas at Dallas

August 2013-July 2014

Affiliations

Academy of Criminal Justice Sciences

American Society of Criminology

- Division of Biopsychosocial Criminology
- Division of Developmental and Life-course Criminology
- Division of Experimental Criminology

Biosocial Criminology Association

Southern Criminal Justice Association