

Updated March 2024

## Curriculum Vitae Cory G. Schnell

University of South Carolina  
Department of Criminology and Criminal Justice  
1305 Greene St., Currell College, Room 209  
Columbia, SC 29208  
Email: [schnellc@mailbox.sc.edu](mailto:schnellc@mailbox.sc.edu)

### Education

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- 2017 Ph.D. Rutgers University, *Criminal Justice*  
Dissertation - "Exploring the 'Criminology of Place' in Chicago: A Multi-Level Analysis of the Spatial Variation in Violent Crime Across Micro-Places and Neighborhoods", Chair: Anthony A. Braga; Committee: Robert J. Apel, Elizabeth Griffiths, and Eric L. Piza. Newark, NJ.
- 2014 M.A. Rutgers University, *Criminal Justice*
- 2011 B.S. University of Cincinnati, *Criminal Justice*, Magna Cum Laude

### Academic Positions

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- 2018 - Assistant Professor, University of South Carolina, Department of Criminology and Criminal Justice
- 2017 - 2018 Postdoctoral Associate, University of Cincinnati, School of Criminal Justice
- 2014 - 2017 Research Associate, Rutgers University, School of Criminal Justice
- 2011 - 2014 Graduate Assistant, Rutgers University, School of Criminal Justice
- 2010 - 2011 Research Assistant, University of Cincinnati, School of Criminal Justice

### Academic Affiliations

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- 2023 - Center for GIScience and Geospatial Big Data, University of South Carolina
- 2021 - 2023 Big Data Health Science Center, University of South Carolina

### Awards

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- 2023 - 2024 McCausland Faculty Fellowship, College of Arts and Sciences, University of South Carolina
- 2022 - 2023 Garnet Apple Award for Teaching Innovation, University of South Carolina
- 2022 - 2023 Thank-A-Teacher, Center for Teaching Excellence, University of South Carolina

## Research Specialization

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Crime and Place, Policing, Violence, Quantitative Methods, and Program Evaluation

## Refereed Publications

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### *Journal Articles*

- Schnell, Cory, Samuel Dewitt, and M. Dylan Spencer. Forthcoming. "The Role of Neighborhoods in the Age of Crime Hot Spots: A Multi-Level Theory of the Spatial Distribution of Robbery in Chicago". *Crime & Delinquency*.
- Klein, Brent R., Jeffrey T. Trowbridge\*, Cory Schnell, and Kirstin Lewis\*. 2024. "The Firearms Used in Adolescent School Shootings: Characteristics and Obtainment Methods". *JAMA Pediatrics*, 178 (1): 73-79.
- Deckard, Mica, and Cory Schnell. 2023. "The Temporal (In)Stability of Violent Crime Hot Spots Between Months and the Modifiable Temporal Unit Problem". *Crime & Delinquency*, 69 (6): 1312-1335.
- Schnell, Cory, M. Dylan Spencer\*, Ashley Mancik, Louise Porter, Justin Ready, & Geoffrey Alpert. 2022. "Expanding Research on Investigations of Officer-Involved Shootings: An Experimental Evaluation of Question Timing on Police Officers' Memory Recall". *Criminal Justice & Behavior*, 49 (7): 1031-1049.
- Spencer, M. Dylan, and Cory Schnell. 2022. "Reinvestigating the Relationship Between Cities and the Spatial Distribution of Robbery: A Tale of Eight Cities". *Journal of Criminal Justice*, 82 (5).
- Schnell, Cory, and Hannah D. McManus\*. 2022. "The Influence of Temporal Specification on the Identification of Crime Hot Spots for Program Evaluations: A Test of Longitudinal Stability in Crime Patterns". *Journal of Quantitative Criminology*, 38 (1): 51-74.
- Boehme, Hunter, and Cory Schnell. 2022. "Why Did the Use of Force Go Up? Investigating the Unexpected Impact of a Body-Worn Camera Program on a Use of Force Time Series". *Journal of Criminal Justice*, 82 (5).
- Schnell, Cory, Leigh Grossman, and Anthony A. Braga. 2019. "The Routine Activities of Violent Crime Places: A Retrospective Case-Control Study of Crime Opportunities on Street Segments". *Journal of Criminal Justice*, 60 (1): 140-153.
- Braga, Anthony A., Brandon C. Welsh, and Cory Schnell. 2019. "Disorder Policing to Reduce Crime: A Systematic Review". *Campbell Systematic Reviews*, 15 (3): 1-38.
- Schnell, Cory, Anthony A. Braga, and Eric L. Piza. 2017. "The Influence of Community Areas, Neighborhood Clusters, and Street Segments on the Spatial Variability of Violent Crime in Chicago." *Journal of Quantitative Criminology*, 33 (3): 469-496.

Braga, Anthony A., Brandon C. Welsh, and Cory Schnell. 2015. "Can Policing Disorder Reduce Crime? A Systematic Review and Meta-Analysis." *Journal of Research in Crime and Delinquency*, 52 (4): 567-588.

Braga, Anthony A., Brandon C. Welsh, Andrew V. Papachristos, Cory Schnell, and Leigh Grossman\*. 2014. "The Growth of Randomized Experiments in Policing: The Vital Few and the Salience of Mentoring." *Journal of Experimental Criminology*, 10 (1): 1-28.

Braga, Anthony A., and Cory Schnell. 2013. "Evaluating Place-Based Policing Strategies: Lessons Learned from the Smart Policing Initiative in Boston." *Police Quarterly*, 16 (3): 339-357.

### *Book Chapters*

Schnell, Cory, and M. Dylan Spencer\*. Forthcoming. "Modeling Micro-Spatial Patterns of Crime". In *The Handbook on Cities and Crime*, edited by Rebecca Wickes and Dietrich Oberwittler. Cheltenham, UK: Edward Elgar Publishing.

Schnell, Cory. 2021. "Time Series Research Designs". In *The Encyclopedia of Research Methods and Statistical Techniques in Criminology and Criminal Justice*, edited by J.C. Barnes and David Forde. New York, NY: Wiley.

Schnell, Cory. 2020. "Opportunity Theories and *The Bachelor*". In *Theories of Crime Through Popular Culture*, edited by Sarah E. Daly. London, UK: Palgrave MacMillan.

Braga, Anthony A., and Cory Schnell. 2018. "Beyond Putting 'Cops on Dots': Applying Theory to Advance Police Responses to High-Activity Crime Places." In *Unraveling the Crime-Place Connection: New Directions in Theory and Policy*, *Advances in Criminological Theory* (Vol. 22), edited by David L. Weisburd and John Eck. New Brunswick, NJ: Transaction Press.

## **Other Scholarship**

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### *Periodical*

Schnell, Cory. 2017. "The Use of Place-Based Policing Strategies to Reduce Violent Crime in Chicago Neighborhoods." *Police Chief*, 84 (6): 16-17.

### *Book Reviews*

Schnell, Cory. 2017. "Handcuffed: What Holds Policing Back, and the Keys to Reform by Malcolm Sparrow." *Criminal Law and Criminal Justice Books*, January 2017.

Schnell, Cory. 2012. "Identity Thieves: Motives and Methods by Heith Copes and Lynne M. Vieraitis." *Criminal Law and Criminal Justice Books*, September 2012.

Schnell, Cory. 2012. "Blood at the Root: Lynching as American Cultural Nucleus by Jennie Lightweis-Goff." *Criminal Law and Criminal Justice Books*, March 2012.

### *Technical Reports*

Berry, Phillip T<sup>\*</sup>, Seth Stoughton, and Cory Schnell. 2020. "Richland County Sheriff's Department 2020 Employee Survey: Final Report". *Richland County Sheriff's Department*: Columbia, SC.

Schnell, Cory, Ashley Mancik, and Hunter Boehme<sup>\*</sup>. 2019. "An Evaluation of Richland Country Sheriff's Department Body Worn Camera Program." *Richland County Sheriff's Department*: Columbia, SC.

Kaminski, Robert, Hunter Boehme<sup>\*</sup>, and Cory Schnell. 2019. "An Evaluation of Columbia's Operation Ceasefire". *Columbia Police Department*: Columbia, SC.

*Note: \* = co-authorship with a graduate student at time publication accepted*

### **Research Funding**

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#### *External Awards*

Investigator (with Robert Kaminski, PI), Law Enforcement Census for State of South Carolina, Funded by the State of South Carolina (\$96,500; 10/18-9/19).

Investigator (with Robert Kaminski, PI), An Evaluation of Columbia's Operation Ceasefire, Funded by The Bureau of Justice Assistance (\$60,000; 10/18-9/19).

#### *Internal Awards*

Investigator (with Hadley Wellen, PI) GIS Scholars Program, Funded by the University of South Carolina (\$4,500; 6/22-6/23)

Investigator (with M. Dylan Spencer, PI) Support to Promote Advancement of Research and Creativity (SPARC), Funded by the University of South Carolina (\$4,962; 5/20-7/21)

Principal Investigator (with Samuel Dewitt, Co-PI), Exploring the "Black Box" of Focused Deterrence Interventions: Changes in Sanction Risk Within an Experimental Control Trial, Funded by Rutgers University, School of Criminal Justice (\$1,250; 12/2013 - 12/2014).

#### *Scholarships*

Graduate Assistantship, Rutgers University, School of Criminal Justice (8/2011 – 8/2014)

Cincinnatus Scholar, University of Cincinnati, College of Education, Criminal Justice and Human Services (8/2008 – 6/2011)

## Research Presentations

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### *Invited Lectures*

- Schnell, Cory. 2024. "The Exposure of Places to Police Contacts". National Big Data Health Science Conference. Columbia, SC.
- Schnell, Cory. 2022. "Research Experience for Undergraduates Professional Development Series: Crime & Place". University of South Carolina. Columbia, SC.
- Schnell, Cory. 2022. "Micro-Places, Neighborhoods, and Crime in Urban Areas". National Big Data Health Science Conference. Columbia, SC.
- Schnell, Cory. 2021. "Research Experience for Undergraduates Professional Development Series: Crime Mapping". University of South Carolina. Columbia, SC.
- Schnell, Cory. 2018. "Graduate Student Professional Development Series: Articles & Appetizers". University of South Carolina. Columbia, SC.
- Schnell, Cory. 2018. "An Introduction to Geographic Information Systems (GIS)". Saint Vincent College, Latrobe, PA.
- Engel, Robin, S., Nicholas Corsaro, and Cory Schnell. 2017. "A Problem Analysis of Domestic Violence in Tulsa". Tulsa Police Department, Tulsa, OK.
- Schnell, Cory. 2015. "Criminology in the 21<sup>st</sup> Century". Rutgers Future Scholars, Newark, NJ.
- Clear, Todd, Anthony Braga, Leigh Grossman, and Cory Schnell. 2015. "Serious Violence in Newark, NJ: Incident Review, Group Audit Robbery, Robbery Analysis, and Firearm Recovery Analysis". Mayor's Office. Newark, NJ.
- Schnell, Cory. 2014. "Transnational Terrorist and Extremist Groups in Cyberspace". Rutgers University: Guest Instructor, Newark, NJ.
- Schnell, Cory. 2014. "Student-Faculty Collaboration in Research: The Progression". Rutgers University: Prospective Ph.D. Student Symposium, Newark, NJ.
- Schnell, Cory, and Anthony A. Braga. 2013. "The Proliferation of Randomized Experiments in Policing". Rutgers University: Prospective Ph.D. Student Symposium, Newark, NJ.
- Schnell, Cory. 2012. "Deterrence and the Death Penalty". Community Guest Speaker Series, Parma Christian Church, Parma, OH.

### *Professional Conferences*

- Spencer, M. Dylan, and Cory Schnell. 2023. "Running for Fun, Not My Life! A Spatial Analysis of Crime at Public Recreation Sites". American Society of Criminology. Philadelphia, PA.

- Worrell, Avery, Cory Schnell, and Hunter Boehme. 2023. "The Exposure of Places to Police Contacts: A New Dimension to Explore the Impact of the Police on Communities". Academy of Criminal Justice Sciences. National Harbor, MD.
- Schnell, Cory. 2022. "The Spatio-Temporal Mobility of Aggravated Assault Between Micro-Places". American Society of Criminology. Atlanta, GA.
- Boehme, Hunter. M., and Cory Schnell. 2022. "Examining the Disruptions of a Body-Worn Camera Program and COVID-19 on Use of Force". American Society of Criminology. Atlanta, GA.
- Klein, Brent R., Cory Schnell, Steven M. Chermak, and Joshua D. Freilich. 2022. "Investigating Divergent Explanations of Gunshot Mortality During School Shootings in the United States". Western Society of Criminology. Honolulu, HI.
- Spencer, M. Dylan, and Cory Schnell. 2021. "An Exploration of the Spatial Variability of Crime Within and Between Seven U.S. Cities". American Society of Criminology, Chicago, IL.
- Spencer, M. Dylan, Cory Schnell, and Samuel DeWitt. 2020. "The Disruptive Impact of Public Transportation Expansion on Crime: A Time Series Analysis of Light Rail Train Stations in Charlotte, NC". American Society of Criminology, Washington DC (*Canceled due to COVID-19*).
- Schnell, Cory, Geoff Alpert, Ashley M. Mancik, Dylan Spencer, Louise Porter, and Justin Ready. 2020. "Expanding Research on Memory Accuracy after Officer-Involved Shootings and the Effects of Question Timing". Academy of Criminal Justice Sciences, San Antonio, TX (*Canceled due to COVID-19*).
- Spencer, Dylan, and Cory Schnell. 2019. "Exploring the Hierarchical Spatial Distribution of Crime: Robberies at Street Segments Within and Between Chicago's Neighborhood Clusters". American Society of Criminology, San Francisco, CA.
- Schnell, Cory, and Hannah McManus. 2018. "Examining the Influence of Temporal Specification in the Identification of Crime Hot Spots". American Society of Criminology Meetings, Atlanta, GA.
- Grossman, Leigh, Cory Schnell, and Anthony Braga. 2018. "The Routine Activities of Violent Crime Places: A Case-Control Study of Crime Opportunity on Street Segments". American Society of Criminology Meetings, Atlanta, GA.
- Isaza, Gabrielle, Cory Schnell, and Nicholas Corsaro. 2018. "A Problem Analysis of Domestic Violence Patterns in Tulsa, Oklahoma". American Society of Criminology Meetings, Atlanta, GA.

- Engel, Robin S., and Cory Schnell. 2017. "Challenges in Implementing Randomized Controlled Trials in Policing: Discussions from the Field". American Society of Criminology Meetings, Philadelphia, PA.
- Schnell, Cory, Anthony A. Braga, and Eric L. Piza. 2016. "The Influence of Community Areas, Neighborhood Clusters, and Street Segments on the Spatial Variability of Violent Crime in Chicago". American Society of Criminology Meetings. New Orleans.
- Schnell, Cory, and Samuel Dewitt. 2015. "Exploring the "Black Box" of Focused Deterrence: Changes in Sanction Risk Within an Experimental Trial". American Society of Criminology Meetings. Washington, DC.
- Schnell, Cory, Anthony. A. Braga, and Eric L. Piza. 2014. "Investigating the Concentration and Stability of Crime at Micro-Places in Chicago". American Society of Criminology Meetings. San Francisco, CA.
- Braga, Anthony, Cory Schnell, and Brandon Welsh. 2013. "Broken Windows Policing to Reduce Crime: Preliminary Findings from a Systematic Review and Meta-Analysis". American Society of Criminology Meetings. Atlanta, GA.

## Teaching

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### *Undergraduate*

- Policing (Summer 2015; Fall 2018; Fall 2019; Summer 2024\*)
- Communities & Crime (Fall 2019; Spring 2020; Summer 2020\*; Spring 2021\*; Summer 2021\*; Fall 2021; Spring 2022; Summer 2022; Fall 2022; Spring 2023; Spring 2024)
- White-Collar Crime<sup>+</sup> (Fall 2012; Fall 2020\*; Fall 2021; Fall 2022)
- Criminal Justice in London (Summer 2023\*\*)

### *Graduate*

- Research Methods in Criminal Justice (Spring 2019; Spring 2020; Spring 2021\*)
- Crime & Place<sup>+</sup> (Fall 2020\*; Spring 2024)
- Applied Quantitative Analysis (Spring 2022; Spring 2023)
- Advanced Quantitative Analysis (Fall 2024)

*Note: \*Online or hybrid course, \*\* Study abroad course, & +New Course*

## Student Mentorship

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### *Doctoral Dissertation Committees*

- M. Dylan Spencer (Co-Chair), Spring 2022
- Qassim Bolaji, Summer 2023

### *Doctoral Comprehensive Exam Committees*

- M. Dylan Spencer (Chair), Fall 2020

- Avery Worrell, Spring 2023
- Qassim Bolaji, Spring 2021
- Hadley Wellen, Fall 2022
- Philip Berry, Fall 2021
- Joanna Daou, Fall 2022

*Graduate Student Independent Studies*

- Philip Berry, Spring 2020

*Master's Thesis Committees*

- Kaitlen Hubbard, Spring 2020
- Kai Cobb (Reader, Master Public Health Learning Experience), Spring 2021

*Undergraduate Honors Thesis*

- Jenna Mergy (Chair, UG Honors Thesis), Fall 2023
- Jack Weaver (Reader, UG Honors Thesis), Spring 2025

*Graduate Mentorship*

- Jillian Chamberlain (Mentor, USC Discover), Spring 2023
- Hannah Sedlacek (Mentor, USC Discover), Spring 2023
- Christina Plakas (Mentor, USC Discover), Spring 2023

*Undergraduate Mentorship*

- Ariel Gootkin (Mentor, Magellean Explorer), Spring 2019

**Professional Service**

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*Department - Standing Committees*

- 2022 - 2023 Member (Temporary), Undergraduate Student Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2018 - 2021 Member, Graduate Student Committee, Department of Criminology and Criminal Justice, University of South Carolina

*Department - Ad Hoc Committees*

- 2023 - 2024 Member, Policing Faculty Search Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2023 - 2024 Member, Victimization Faculty Search Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2022 - 2023 Member, Ad Hoc Hiring Plan Committee, Department of Criminology and Criminal Justice, University of South Carolina

- 2022 - 2023 Member, Ad Hoc Grading Committee for MA Comprehensive Exams, Department of Criminology and Criminal Justice, University of South Carolina
- 2021 - 2022 Member, Ad Hoc Hiring Plan Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2021 - 2022 Member, Chair Search Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2021 - 2022 Member, Instructor Search Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2019 - 2021 Co-Chair, Social Media Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2019 - 2020 Member, Faculty Search Committee, Department of Criminology and Criminal Justice, University of South Carolina
- 2018 - 2019 Member, Ad Hoc Grading Committee for MA Comprehensive Exams, Department of Criminology and Criminal Justice, University of South Carolina
- 2014 - 2016 Co-Chair, Committee on Ph.D. Student Recruitment, School of Criminal Justice, Rutgers University

*University*

- 2022 - 2023 Member, Grant Proposal Review Committee, Support to Promote Advancement of Research and Creativity (SPARC)
- 2018 - 2022 Faculty Advisor, Lambda Alpha Epsilon (LAE) Student Group, University of South Carolina
- 2020 - 2021 Member, Grant Proposal Review Committee, Support to Promote Advancement of Research and Creativity (SPARC)
- 2018 - 2019 Volunteer, Move-In Crew: New Student and DCCJ Projects, University of South Carolina

*Community*

- 2020 - 2021 Volunteer, Poll Worker during General Election, Richland County South Carolina
- 2018 - 2019 Technical Advisor, Program Implementation and Evaluation, Richland County (SC) Sherriff's Department

*Profession*

- 2018 - 2019 Technical Advisor, Data Analytics for Management Studies, International Association of Chiefs of Police
- 2017 - 2018 Advisor, Undergraduate Student Mentorship Program, International Association of Chiefs of Police/University of Cincinnati Center for Police Research and Policy

*Ad Hoc Journal Reviewer*

Criminology, Crime Science, Crime & Delinquency, Criminal Justice Review, Criminal Justice Policy Review, Deviant Behavior, Journal of Criminal Justice, Journal of Crime and Justice, Journal of Experimental Criminology, Journal of Quantitative Criminology, Journal of Research in Crime and Delinquency, Justice Quarterly, Police Practice & Research, Police Quarterly, Policing & Society, Social Forces, Social Science Research