

CURRICULUM VITAE

YongJei Lee

PERSONAL DATA

Office: School of Public Affairs
University of Colorado Colorado Springs
306 Academic Office Building
1420 Austin Bluffs Parkway,
Colorado Springs, CO 80918
E-Mail: ylee@uccs.edu

EDUCATION

2012 - 2017 **Ph. D.**, Criminal Justice, University of Cincinnati
GPA: 4.0/4.0 (*Completion of Coursework & Qualification Exam*)
Dissertation: “Comparing Measures of the Concentration of Crime at Places and Times” (*Dissertation defended on April 25, 2017*)
Committee: John E. Eck (chair), Christopher J. Sullivan, Pamela Wilcox, and Shane D. Johnson

2012 **Master of Science (M.S.)** with *Highest Distinction and Departmental Honor*,
Public Policy and Management, Carnegie Mellon University,
GPA: 3.96/4.0 (*Summa Cum Laude*)

2009 - 2010 Graduate Program, Technology Management Economics and Policy
Seoul National University, Seoul, South Korea

2000 - 2005 **Bachelor of Laws**, Law
Seoul National University, Seoul, South Korea

1999 Bachelor Program, Theology, Yon-Sei University, Seoul, South Korea

PROFESSIONAL EXPERIENCES

2017 - Assistant Professor of Criminal Justice in the School of Public Affairs,
University of Colorado, Colorado Springs

2016 - 2017 Distance Learning Facilitator, School of Criminal Justice,
University of Cincinnati

2012 - 2016 Teaching Assistant, School of Criminal Justice, University of Cincinnati

REFEREED PUBLICATIONS

- 2019 **YongJei Lee**, SooHyun O, and John E. Eck. “A Theory-Driven Algorithm for NIJ’s Real-Time Crime Hot Spot Forecasting.” *Police Quarterly*. (Revised and Resubmitted)
- 2019 **YongJei Lee**, SooHyun O, and John E. Eck. “Flag and Boost Theories for Hot Spot Forecasting: A Replication of NIJ’s Real-Time Crime Forecasting Algorithm using Colorado Springs Crime Data.” *Police Science and Management*. (Revised and Resubmitted)
- 2019 **YongJei Lee** and John E. Eck. “Introducing the Measures of Crime Concentration at Place.” *Crime Prevention & Community Safety*. (forthcoming)
- 2019 **YongJei Lee**. “Bayes Statistical Analysis.” In J. C. Barnes and David R. Forde (eds.) *The Encyclopedia of Research Methods in Criminology & Criminal Justice (Vol. 2)*. The Wiley Series of Encyclopedias in Criminology & Criminal Justice. (forthcoming)
- 2017 **YongJei Lee**. “Comparing Measures of the Concentration of Crime at Places and Times.” Doctoral Dissertation, **University of Cincinnati**.
- 2017 Wilpen Gorr and **YongJei Lee**. “The Importance of Recognizing and Understanding Temporary Hotspots.” In David Weisburd and John E. Eck, (eds.), *Unraveling the Crime-Place Connection: New Directions in Theory and Policy—Advances in Criminological Theory*. New Brunswick, NJ: Transaction Publishers. (Peer-reviewed book chapter)
- 2017 Natalie Martinez, **YongJei Lee**, SooHyun O, and John E. Eck. “Ravenous Wolves Revisited: A Systematic Review of Offending Concentration.” *Crime Science*, 6(1), 10.
- 2017 SooHyun O, Natalie Martinez, **YongJei Lee**, and John E. Eck. “How Concentrated is Crime among Victims? A Systematic Review from 1977 to 2014.” *Crime Science*, 6(1), 9.
- 2017 John E. Eck, **YongJei Lee**, SooHyun O, and Natalie Martinez. “Compared to What? Estimating the Relative Concentration of Crime at Places Using

Systematic and Other Reviews.” *Crime Science*, 6(1), 8.

- 2017 **YongJei Lee**, John E. Eck, SooHyun O, and Natalie Martinez. “How Concentrated is Crime at Places? A Systematic Review from 1960 to 2015.” *Crime Science*, 6(1), 6.
- 2017 John E. Eck, **YongJei Lee**, and Nicholas Corsaro. “Adding Police is unlikely to Reduce Crime, and Subtracting them is unlikely to Increase Crime.” *Translational Criminology* (2017): 12.
- 2016 **YongJei Lee**, John E. Eck, and Nicholas Corsaro. “Conclusions from the History of Research into the Effects of Police Force Size on Crime—1968 through 2013: A Historical Systematic Review.” *Journal of Experimental Criminology*, 12(3), 431-451.
- 2016 SooHyun O and **YongJei Lee**. “Crimes in Pittsburgh: A Micro-Size Grid-Cell Analysis of the Influence of Land-Uses on Area Crime.” *Crime Prevention & Community Safety Journal*, 18(3), 204-227.
- 2015 Wilpen L. Gorr and **YongJei Lee**. “Early Warning System for Temporary Crime Hot Spots.” *Journal of Quantitative Criminology*, 31(1), 25-47.
- 2012 Wilpen L. Gorr and **YongJei Lee**. “Longitudinal study of crime hot spots: Dynamics and impact on part 1 violent crime.” *Proceedings of the 32nd International Symposium on Forecasting*, June 2012.

NON-REFEREED PUBLICATIONS

- 2017 **YongJei Lee**, SooHyun O, and John E. Eck. “A Theory-Driven Algorithm for Real-Time Crime Hot Spot Forecasting.” *Office of Justice Programs’ National Criminal Justice Reference Service*, No. 251179
- 2011 Alfred Blumstein, **YongJei Lee**, Kristen Chou, Nathaniel Frentz, Manuel Gomez Solorzano, Joseph Gookin, Alaina Hession, Jesse Horan, Michael Lee, and Alexia Zhou. “County Level Re-Sentencing Guidelines.” Heinz College, Carnegie Mellon University.

MANUSCRIPTS IN PROGRESS

YongJei Lee, John E. Eck, and SooHyun O. “Taxonomy of Street Segment and Beyond: An Application of the Shannon Index” (*Under Review*)

Arelys Madero-Hernandez, **YongJei Lee**, Pamela Wilcox, Bonnie S. Fisher, and Paul-Philippe Pare. “In Police We Trust: Unpacking the Association between Individuals' Perceptions of Police and Crime Prevention” (*Under Review*)

YongJei Lee, SooHyun O, and John E. Eck. “Testing the Impact of Place Management on Crime Across Different Land Uses.” (*Under Review*)

YongJei Lee, SooHyun O, and Marcus Felson. “Crime Effects of Large Urban Facilities.” (*ASC Paper*)

YongJei Lee, SooHyun O, and John E. Eck. “Two Theories for Two Units of Analysis in Place-based Crime Research.” (*ASC Paper*)

SooHyun O, **YongJei Lee** and Pamela Wilcox, and Francis Cullen. “The Role of Shame and Blame in Student Victimization.” (*ASC Paper*)

YongJei Lee and John E. Eck. “Applications of the Spatio-Temporal Measures of Crime Concentration.” (*Working Paper*)

YongJei Lee, and Wipen L. Gorr. “Persistency, Efficiency, and Fairness of Temporary Crime Hot Spots.” (*Working Paper*)

YongJei Lee and SooHyun O. “Hot spot policing in a business-as-usual Condition.” (*Working Paper*)

PROFESSIONAL PRESENTATIONS

2019 **YongJei Lee**, SooHyun O, and Marcus Felson. “Crime Effects of Large Urban Facilities.” Presented (*forthcoming*) at the Annual Meeting of the American Society of Criminology, San Francisco, CA

2019 **YongJei Lee**, John E. Eck, and SooHyun O. “Two Theories for Two Units of Analysis in Place-based Crime Research.” Presented (*forthcoming*) at the Annual Meeting of the American Society of Criminology, San Francisco, CA

- 2019 SooHyun O, **YongJei Lee**, Pamela Wilcox, and Francis Cullen. “Criminal Identity and Offending at School: A Longitudinal Study of South Korean Students.” Presented (*forthcoming*) at the Annual Meeting of the American Society of Criminology, San Francisco, CA
- 2018 **YongJei Lee**. “A Theory-Driven Algorithm for Real Time Crime Hot Spot Forecasting using Portland and Cincinnati Crime Data.” Presented at the Department of Geography & Environmental Studies Annual Colloquium, University of Colorado, Colorado Springs, CO
- 2018 **YongJei Lee** and John E. Eck. “Taxonomy of street segment and beyond: Combining measures of concentration.” Presented at the Annual Meeting of the American Society of Criminology, Atlanta, GA
- 2018 Kevin Collett, Henriikka Weir, **YongJei Lee**, and Jonathan W. Caudill. “Geographic, demographic, and qualitative homicide patterns and trends in a large urban city in Colorado: Longitudinal examination.” Presented at the Annual Meeting of the American Society of Criminology, Atlanta, GA
- 2018 SooHyun O, **YongJei Lee**, and Pamela Wilcox. “School-based Place Management and Student Victimization.” Presented at the Annual Meeting of the American Society of Criminology, Atlanta, GA
- 2018 **YongJei Lee**, SooHyun O, and John E. Eck. “A Theory-Driven Algorithm for Real Time Crime Hot Spot Forecasting.” Presented at the Annual Meeting of the Academy of Criminal Justice Sciences, New Orleans, LA.
- 2017 **YongJei Lee** and John E. Eck. “Comparison of Spatio-Temporal Measures of Crime Concentration.” Presented at the Annual Meeting of the American Society of Criminology, Philadelphia, PA.
- 2017 **YongJei Lee**, SooHyun O, and John E. Eck. “Testing the Impact of Place Management on Crime across Different Land Uses.” Presented at the Annual Meeting of the American Society of Criminology, Philadelphia, PA.
- 2017 John E. Eck, **YongJei Lee**, Natalie Martinez, and SooHyun O. “Meta-Analysis of Non-Causal Descriptive Findings: Lessons from Three Studies.” Presented at the Annual Meeting of the American Society of Criminology, Philadelphia, PA.

- 2016 **YongJei Lee** and John E. Eck. “Introducing Measures of the Concentration of Crime at Place and Time.” Presented at the Annual Meeting of the American Society of Criminology, New Orleans, LA.
- 2016 John E. Eck and **YongJei Lee**. “Compared To What? The Relative Concentration of Crime at Places and its Implications.” Presented at the Annual Meeting of the American Society of Criminology, New Orleans, LA.
- 2016 **YongJei Lee**, SooHyun O, and John E. Eck. “Crime and land use in Cincinnati: A micro-size grid-cell analysis of the influence of land-uses on area crime.” Presented at the Annual Meeting of the American Society of Criminology, New Orleans, LA.
- 2016 **YongJei Lee**, SooHyun O, and John E. Eck. “Crime and land use in Cincinnati: An Empirical Evidence of Place Management on Crime” Presented at the University of Cincinnati School of Criminal Justice 25th Anniversary Conference, Cincinnati, OH.
- 2015 **YongJei Lee**, John E. Eck, SooHyun O, and Natalie Martinez. “Systematic Review of Place Concentration.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.
- 2015 Natalie Martinez, **YongJei Lee**, John E. Eck, and SooHyun O. “Systematic Review of Offender Concentration.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.
- 2015 SooHyun O, Natalie Martinez, **YongJei Lee**, and John E. Eck. “Systematic Review of Victim Concentration.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.
- 2015 John E. Eck, SooHyun O, Natalie Martinez, and **YongJei Lee**. “POV Concentration Comparison.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.
- 2015 Jonathan M. Birds, Tamara D. Madensen, and **YongJei Lee**. “Characteristics and Patterns of Crime in Public Spaces.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.

- 2015 Arellys N. Madero-Hernandez, Paul-Phillippe Pare, Bonnie S. Fisher, Pamela Wilcox, and **YongJei Lee**. “Multilevel IRT Analysis for the Study of Crime Prevention.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.
- 2015 SooHyun O and **YongJei Lee**. “Developmental Factors of Crime Hot Spots.” Presented at the Annual Meeting of the American Society of Criminology, Washington, D.C.
- 2015 **YongJei Lee**, John E. Eck, SooHyun O, and Natalie Martinez. “The Concentration of Crime among Places, Offenders, and Victims (POV): Preliminary Results from a Three Part Systematic Review.” Presented at the Annual Meeting of the Environmental Criminology and Crime Analysis Symposium, Christchurch, New Zealand
- 2014 **YongJei Lee**, John E. Eck, and Robin Engel. “Deconstructing the Street Segment: What is the Appropriate Unit of Analysis.” Presented at the Annual Meeting of the American Society of Criminology, San-Francisco, CA.
- 2014 Rustu Deryol, Murat Ozer, John E. Eck, Robin Engel, and **YongJei Lee**. “Exploring Temporal & Spatial Patterns of Crime.” Presented at the Annual Meeting of the American Society of Criminology, San-Francisco, CA.
- 2014 Jonathan M. Birds, Tamara D. Madensen, and **YongJei Lee**. “Profiling Proximal Places: How Street Segment Crime Signature Analysis can Inform Theory and Practice.” Presented at the Annual Meeting of the American Society of Criminology, San-Francisco, CA.
- 2014 Murat Ozer, Robin Engel, John E. Eck, Rustu Deryol, and **YongJei Lee**. “The Efficiency of Different Analytical Tools and Units of Analyses for Identifying Hot Spots.” Presented at the Annual Meeting of the American Society of Criminology, San-Francisco, CA.
- 2014 **YongJei Lee** and Wilpen L. Gorr. “The Utility of Temporary Crime Hot Spots: An Early Warning System for Temporary Hot spots.” Presented at the Annual Meeting of the American Society of Criminology, San-Francisco, CA.
- 2014 SooHyun O and **YongJei Lee**. “Leading Indicators of Juvenile Crime Hot Spots around School Locations: A Multi-Level Approach using individual—and Community—Level Characteristics.” Presented at the Annual

Meeting of the American Society of Criminology, San-Francisco, CA.

- 2013 **YongJei Lee**, Nicholas Corsaro, and John Eck. "Police Force Size and Crime: A Systematic Review of Research from 1968 to 2013." Presented at the Annual Meeting of the American Society of Criminology, Atlanta, GA.
- 2013 SooHyun O and **YongJei Lee**. "Multi-Level Determinants of the Inner-School Crime." Presented at the Annual Meeting of the American Society of Criminology, Atlanta, GA
- 2012 Wipen L. Gorr and **YongJei Lee**. "Longitudinal study of crime hot spots: Dynamics and impact on part 1 violent crime." Presented at the 32nd International Symposium on Forecasting, Boston, MA

OTHER PRESENTATIONS

- 2018 **YongJei Lee**. "Sharing Teaching and Learning Strategies." Presented at the New Faculty Kickoff Day at the University of Colorado Colorado Springs.
- 2018 **YongJei Lee**. "A Theory Driven Algorithm for Real-Time Crime Hot Spot Forecasting." Presented at the Geography & Environmental Studies Colloquium at the University of Colorado Colorado Springs.
- 2018 **YongJei Lee**. "Knowing ourselves from multi-level environmental perspectives." Presented at the UCCS Alpha Phi Sigma Induction Ceremony.
- 2017 **YongJei Lee**. "Crime Prevention and Techniques." Presented at the UCCS School of Public Affairs Community Advisory Board Meeting.

MEDIA INTERVIEWS

- August 2,
2018 Interviewed by *The Gazette* (Reporter: Conrad Swanson), Topic: Spread thin, Colorado Springs police may face greater danger in "safer" neighborhoods. Link: (https://gazette.com/news/spread-thin-colorado-springs-police-may-face-greater-danger-in/article_556212d4-969f-11e8-a301-ab2f51c416a6.html)
- September
20, 2016 Interviewed by Channel 12, WKRC, Cincinnati. Topic: Research on police size and crime. Link: (<https://www.youtube.com/watch?v=RR2FyfLANv0>)

AWARDS AND FUNDING APPLICATIONS

FUNDED

- 2018 *UCCS New Faculty Kickoff Day Presentation Stipend (\$ 100)*, University of Colorado Colorado Springs
- 2018 *UCCS Daniels Ethics Fellow Grants (\$ 5,000)* sponsored by Daniels Fund, University of Colorado Colorado Springs
- 2018 *UCCS Course Summer Raters (Evaluator) Stipend (\$ 1,000)*, University of Colorado Colorado Springs
- 2018 *UCCS Compass Curriculum Course Development Grant (\$ 1,000)*, University of Colorado Colorado Springs
- 2018 *UCCS Teaching Circle Grant (\$ 300)*, University of Colorado Colorado Springs
- 2017 *UCCS Writing Across the Curriculum (WAC) Workshop Stipend (\$ 500)*, University of Colorado Colorado Springs
- 2017 *NIJ Real-Time Crime Forecasting Challenge Award Winner (\$ 10,000)*, National Institute of Justice, Office of Justice Programs, Department of Justice
- 2015 *Annual Doctoral Student Research Grant (\$ 2,500)*, School of Criminal Justice, University of Cincinnati
- 2015 *Graduate Student Research Scholarship (\$ 800)*, School of Criminal Justice, University of Cincinnati
- 2014 *Graduate Student Research Scholarship (\$ 400)*, School of Criminal Justice, University of Cincinnati
- 2013 *Graduate Student Research Scholarship (\$ 400)*, School of Criminal Justice, University of Cincinnati
- 2012 - 2016 *University Graduate Assistantship*, University of Cincinnati
- 2012 - 2016 *University Graduate Scholarship*, University of Cincinnati
- 2012 *Academic Highest Distinction*, Carnegie Mellon University

- 2010 - 2012 Dean's Letter, Carnegie Mellon University
- 2009 - 2010 University Graduate Scholarship, Seoul National University
- 2000 - 2005 University Merit-Based Scholarship, Seoul National University

NON-FUNDED OR UNDER-REVIEW

- 2018 *Research on Reducing Violence in Communities* (NIJ-2018-13908) sponsored by National Institute of Justice, Applied on May 21, 2018 (*Non-funded*)
- 2018 *Quick-Turnaround, Actionable Research to Improve the Lives of Coloradans* grants sponsored by Colorado Evaluation and Action Lab (Colorado Lab), University of Denver (*Non-funded*)
- 2018 *FMAC Diversity Grant* (Spring-2018) sponsored by University of Colorado Colorado Springs (*Non-funded*)
- 2017 *Committee on Research and Creative Works (CRCW)* grants sponsored by University of Colorado Colorado Springs (*Non-funded*)
- 2017 *FMAC Diversity Grant* (Fall-2017) sponsored by University of Colorado Colorado Springs (*Non-funded*)

RESEARCH INTERESTS

- Crime Applied Crime Prevention
- Prevention Crime Hot Spots Theory and Forecasting Algorithm
 Concentration of Crime at Place, Offender, and Victim
- Policing Police Effectiveness
- Methodology Geographic Information Systems (GIS)
 Experimental and Quasi-Experimental Research Methods
 Econometrics
 Statistics (Advanced/Basic)
 Optimizations and Multi-Criteria Methods

RESEARCH EXPERIENCE

- 2017 - 2018 Principal Investigator, National Institute of Justice: Real-Time Crime Forecasting Challenge (Grant No. 2016-NIJ-Challenge-0017). School of Public Affairs, University of Colorado Colorado Springs
- 2016 - 2017 Research Assistant to Dr. John E. Eck's Crime Lab, School of Criminal Justice, University of Cincinnati
- 2015 - 2016 Research Assistant to Dr. Michael L. Benson's Lab, School of Criminal Justice, University of Cincinnati
- 2014 - 2015 Research Assistant to Dr. Bonnie S. Fisher's Lab, School of Criminal Justice, University of Cincinnati
- 2012 - 2014 Graduate Assistant to the Campus Crime Reduction Project, University of Cincinnati
- 2012 - Research Assistant to Dr. John E. Eck's Lab, School of Criminal Justice, University of Cincinnati
- 2011 - 2012 Research Assistant to Dr. Wilpen L. Gorr's Lab, School of Public Policy and Management, Carnegie Mellon University
- 2011 Project Participant to the County Level Re-Sentencing Guidelines Project directed by Dr. Alfred Blumstein, Carnegie Mellon University
- 2009 - 2010 Research Assistant to Dr. Jun-Seok Hwang's Lab, Technology Management Economics and Policy, Seoul National University

TEACHING INTERESTS

- Introductory Courses Introduction to Criminology
Introduction to Criminal Justice
Introduction to Policing
Introduction to Crime Prevention
- Advanced Courses Environmental Criminology
Applied Crime Prevention
Police and the Community
- Statistics & Methods Statistics/Methods (Both Undergraduate and Graduate Levels)
Econometrics/Advanced Statistics
Research Methods
Evaluation Research
Advanced Multivariate Analysis
Hierarchical Linear Modeling
GIS and other Spatial Analytic Techniques
Crime Mapping and Analysis
Database Management

TEACHING EXPERIENCE

Courses Taught	2018 CJ 5009 Crime and Violence Prevention and Intervention, Univ of Colorado Colorado Springs (<i>Graduate</i>)
	2018 CJ 9500 Independent Study: Concentration of Crime at Place, Univ of Colorado Colorado Springs (<i>Graduate</i>)
	2018 CJ 5007 Violence, Univ of Colorado Colorado Springs (<i>Graduate</i>)
	2019 CJ 3250 Violence in Society, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2019 CJ 3170 Crime Prevention & Analysis, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2018 CJ 3170 Crime Prevention & Analysis, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2018 CJ 6600 Mapping and Analysis for Public Safety, Univ of Colorado Colorado Springs (<i>Graduate</i>)
	2018 CJ 2041 Crime Theory and Causes, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2017 CJ 2041 Crime Theory and Causes, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2018 CJ 3250 Violence in Society, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2017 CJ 3250 Violence in Society, Univ of Colorado Colorado Springs (<i>Undergraduate</i>)
	2016 CJ 4029 Crime Analysis and Prevention, Univ of Cincinnati
	2015 CJ 4029 Crime Analysis and Prevention, Univ of Cincinnati
	2016 CJ 4023 Criminal Justice Statistics, Univ of Cincinnati
	2015 CJ 1001 Introduction to Criminal Justice, Univ of Cincinnati
	2014 CJ 4093 Directed Study, Univ of Cincinnati
	2013 CJ 4093 Directed Study, Univ of Cincinnati
Distance Learning	2017 CJ 8028 Biosocial Factors in Serial Offending, Univ of Cincinnati
	2017 CJ 7020 Seminar in Criminology, Univ of Cincinnati
	2016 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
	2016 CJ 7010 Seminar in Criminal Justice, Univ of Cincinnati

Guest	2017 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
Lecture	2016 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
	2015 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
	2014 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
	2013 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
	2012 CJ 8074 Applied Crime Prevention, Univ of Cincinnati
	2017 CJ 8031 Ph.D. Research Methods, Univ of Cincinnati
	2016 CJ 8031 Ph.D. Research Methods, Univ of Cincinnati
	2015 CJ 8031 Ph.D. Research Methods, Univ of Cincinnati
	2016 CJ 1002 Introduction to Criminology, Univ of Cincinnati
	2016 IT 4037 Special Topics in Networking/Systems, Univ of Cincinnati
Teaching	University of Cincinnati Crime Reduction Project (Directed Study).
Assistantship	Spring 2012, Spring 2013 and Fall 2013, Univ of Cincinnati

MEMBERSHIP ON DISSERTATION/CAPSTONE COMMITTEES

2018	Kevin Collett, “Geographic, demographic, and descriptive homicide patterns and trends in a large urban city in Colorado: A Longitudinal examination.” <i>Co-chair</i> , Master of Public Affairs, University of Colorado Colorado Springs.
2017	Daniel Burks, “Does more police mean more protection?: Evaluating Woodland Park Police staffing.” <i>Second Reader</i> , Master of Public Affairs, University of Colorado Colorado Springs, Completed.

RECOGNITIONS

2018 – 2019	UCCS <i>Daniels Fund Ethics Initiative</i> Fellows
2018	Nomination for <i>Ruth Shonle Cavan Young Scholar Award</i> at the Annual Conference of the American Society of Criminology

PROFESSIONAL ORGANIZATIONS

American Society of Criminology (ASC)
 Academy of Criminal Justice Sciences (ACJS)
 Environmental Criminology and Crime Analysis Symposium (ECCA)

PROFESSIONAL SERVICE

2018 -2019	Committee, Faculty Research Council, UCCS
2018	Member, CJ Planning Committee, UCCS
2017 - 2018	Member, CJ Instructor Search Committee, UCCS
2017	Attendee, UCCS Commencement (December 15,2017)
2017	Member, School of Public Affairs Joint Curriculum Advisory Committee
2017	Member, Bachelor of Criminal Justice Program Committee, UCCS
2017	Member, Master of Criminal Justice Planning Committee, UCCS
2017	Member, Master of Criminal Justice Program Committee, UCCS
2017	Member, School of Public Affairs Council, UCCS
2017	Discussant, Colorado State Patrol's Crime Analysis team

JOURNAL AND PROPOSAL REVIEWER

Journal of Quantitative Criminology
Justice Quarterly
Journal of Research in Crime and Delinquency
Journal of Experimental Criminology
Annals of the American Association of Geographers
Oxford University Press
Crime Prevention and Community Safety
Applied Geography
Transactions in GIS
Security Journal
Applied Spatial Analysis and Policy
Australian and New Zealand Journal of Criminology
IEEE Intelligent Systems
Cross-Cultural Research
International Centre for Mathematical Sciences in Edinburgh
Canadian Journal of Criminology and Criminal Justice
University of Cincinnati Doctoral Student Research Grant Program
SAGE Publishing Book Review

PROFESSIONAL DEVELOPMENT

- 2018 UCCS Daniels Ethics Fellow Workshop, University of Colorado Colorado Springs.
- 2017 Pre-Semester Writing across the Curriculum Faculty Seminar, University of Colorado Colorado Springs.

QUANTITATIVE/COMPUTER SKILLS

- Quantitative Database Management (Microsoft Access)
 Introduction to SAS
- Statistics Econometrics (with *Advanced Proficiency*)
 Data Mining & Database Management (with *Advanced Proficiency*)
- Software Geographic Information System (with *Advanced Proficiency*)
 Python
 SAS, STATA, SPSS (with *Advanced Proficiency*)
 HLM, MINITAB, MATLAB
 Microsoft Access (with *Proficiency*)
 SQL

LANGUAGE SKILLS

- Korean (Advanced Proficiency)
German (Intermediate)

March 20, 2019 Last Updated

REFERENCES

1. Dr. John E. Eck
Criminology, School of Criminal Justice
University of Cincinnati
660G Teachers College
Cincinnati, OH 45221
Phone: 513-556-5833; 207-963-8826 (home)
E-Mail: john.eck@uc.edu

2. Dr. Pamela Wilcox
Criminology, School of Criminal Justice
University of Cincinnati
660NA Teachers College
Cincinnati, OH 45221
Phone: 513-556-2957
E-Mail: pamela.wilcox@uc.edu

3. Dr. Bonnie S. Fisher
Criminology, School of Criminal Justice
University of Cincinnati
650G Teachers College
Cincinnati, OH 45221
Phone: 513-556-5828
E-Mail: bonnie.fisher@uc.edu

4. Dr. Wilpen L. Gorr
Heinz College
Carnegie Mellon University
5000 Forbes Ave, Hamburg Hall
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E-Mail: gorr@cmu.edu

5. Dr. Alfred Blumstein
Heinz College
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