

CURRICULUM VITAE

SooHyun O, Ph. D.

1. PERSONAL DATA

Office: Department of Criminology
College of Behavioral and Community Sciences
University of South Florida
8350 N. Tamiami Trail, Sarasota, FL 34243
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2. EDUCATION

2019 **Ph. D.**, Criminal Justice, University of Cincinnati
Dissertation: “Street Codes and School Victimization: Analyses of U.S. and South Korean Students” (*Dissertation defended on April 5, 2019*)
Committee: Pamela Wilcox (chair), John E. Eck, Bonnie S. Fisher, and Christopher J. Schreck

2014 **M.S.** Criminal Justice, University of Cincinnati

2005 B.Ed. / Department of Education in Home Economics Education & Department of English Language Education in the College of Education Korea University, Seoul, South Korea

3. PROFESSIONAL EXPERIENCES

2022 - Assistant Professor
Department of Criminology, University of South Florida

2019 - 2022 Assistant Professor
School of Criminology, Criminal Justice and Strategic Studies,
Tarleton State University

2017 - 2019 Distance Learning Facilitator, School of Criminal Justice,
University of Cincinnati

2014 - 2016 Teaching Assistant, School of Criminal Justice,
University of Cincinnati

4. REFEREED PUBLICATIONS

- 2023 YongJei Lee, **SooHyun O**, and John E. Eck. “Improving Recidivism Forecasting With a Relaxed Naïve Bayes Classifier” *Crime & Delinquency*. DOI: [10.1177/00111287231186093](https://doi.org/10.1177/00111287231186093).
- 2023 **SooHyun O**, Hyunjung Shim, & Pamela Wilcox. (2023). “Personalities, Cyber Activities, and Adolescent Cyber Delinquency.” *Crime & Delinquency*, DOI: [10.1177/00111287231178677](https://doi.org/10.1177/00111287231178677).
- 2023 **SooHyun O**, YongJei Lee, and Pamela Wilcox. “Crime Prevention in the Classroom: Gendered Impacts on Offending” *Crime & Delinquency*. DOI: [10.1177/0011128723116310](https://doi.org/10.1177/0011128723116310).
- 2022 **SooHyun O**, YongJei Lee, Pamela Wilcox, and Francis T. Cullen. “Deviant Identity and Offending: A Longitudinal Study of South Korean Youths” *Crime & Delinquency*. DOI: [10.1177/00111287221102061](https://doi.org/10.1177/00111287221102061).
- 2022 YongJei Lee, **SooHyun O**, and John E. Eck. “Why your bar has crime but not mine: Resolving the land use and crime - risky facility conflict” *Justice Quarterly*, DOI: [10.1080/07418825.2021.1903068](https://doi.org/10.1080/07418825.2021.1903068).
- 2021 **SooHyun O** and Pamela Wilcox. “Street Codes and Adolescent Violent Victimization at School: Unpacking a Complex Relationship.” *Crime & Delinquency*. 67(9), 1429-1453. DOI: [10.1177/0011128720974314](https://doi.org/10.1177/0011128720974314).
- 2020 YongJei Lee, **SooHyun O**, and John E. Eck. “A Theory-Driven Algorithm for NIJ’s Real-Time Crime Hot Spot Forecasting.” *Police Quarterly*, 23(2), 174-201.
- 2020 YongJei Lee and **SooHyun O**. “Flag and Boost Theories for Hot Spot Forecasting: A Replication of NIJ’s Real-Time Crime Forecasting Algorithm using Colorado Springs Crime Data.” *International Journal of Police Science & Management*, 22(1), 4-15.
- 2018 **SooHyun O** and Pamela Wilcox. “Routine Activity Theory, Target Congruence, and School Context: A Multilevel Analysis of Teacher Victimization.” *Victims & Offenders*, 13(3), 349-372.

- 2017 **SooHyun O**, 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 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 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.
- 2016 **SooHyun O** and YongJei Lee “Crime and land use in Pittsburgh: A micro-size grid-cell analysis of the influence of land-uses on area crime.” *Crime Prevention & Community Safety*, 18(3), 204-227.

5. NON-REFEREED PUBLICATIONS

- 2021 **SooHyun O (Senior Research Associate)**, Tara O’Connor Shelley (*PI*), Olga Semukhina (*Co-PI*), and Christopher Copeland (*CO-PI*). “Illegal Marijuana and Drug Related Violent Crime in North Texas.” *Technical Report (forthcoming)*, *Research and Evaluation on Drugs and Crime, Fiscal Year 2018* (NIJ-2018-75-CX-0005) sponsored by National Institute of Justice (NIJ).
- 2021 YongJei Lee, **SooHyun O**, and John E. Eck. “What do we know about Dispensaries and Crime? Do Management Practices Matter?.” *Institute of Cannabis Research Newsletter* (May), Colorado State University-Pueblo, Retrieved from https://www.csupueblo.edu/institute-of-cannabis-research/_doc/2021-maynewsletter.pdf
- 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, Retrieved from <https://www.ncjrs.gov/pdffiles1/nij/grants/251179.pdf>

6. CREATIVE WORK SUBMITTED / IN-PROGRESS

YongJei Lee, John E. Eck, and **SooHyun O.** “Applying the Shannon Index to the Study of Crime Concentration and Stability: A Demonstration of Its Applications to the Study of Crime and Place”

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

SooHyun O., HyunJung Shim, and Pamela Wilcox. “Cyber Routine Activities and Cyber Delinquency.”

YongJei Lee, **SooHyun O.**, and John E. Eck. “What do we know about Hot Pot Spots?: Does Who Owns Matter?.”

YongJei Lee, **SooHyun O.**, and Jessica Elgin. “Crime and Marijuana Dispensaries: A Risky Facilities Analysis.”

SooHyun O., Danielle Huber, and YongJei Lee. “Juvenile Crime Hot Spot Forecasting.”

SooHyun O. “Domestic Violence and Help-Seeking Behaviors in South Korea.”

Hyunjung Shim, **SooHyun O.**, and Pamela Wilcox. “Repeat Victimization in School: The Moderating Effects of Personality and Social Support.”

7. PRESENTATIONS AT MEETINGS

PROFESSIONAL PRESENTATIONS

2023 **SooHyun O.**, YongJei Lee, and John E. Eck. “Land Use and Youth Crime.” Accepted for the Annual Meeting of the American Society of Criminology, Philadelphia, PA. (*forthcoming*)

2023 YongJei Lee, **SooHyun O.**, and John E. Eck. “Pot Shop Owners’ Crime Stability: Implications for Place Management Theory and Policy.” Accepted for the Annual Meeting of the American Society of Criminology, Philadelphia, PA. (*forthcoming*)

2023 Rustu Deryol, **SooHyun O.**, YongJei Lee, and Pamela Wilcox. “Exploring the Mediating and Moderating Effects of Management Practices on Crime at

Apartments.” Accepted for the Annual Meeting of the American Society of Criminology, Philadelphia, PA. (*forthcoming*)

- 2023 **SooHyun O**, YongJei Lee, and John E. Eck. “Gendered Impact of Deviant Identity on Youth Offending.” Accepted for the Annual Meeting of the Academy of Criminal Justice Sciences, National Harbor, MD.
- 2022 YongJei Lee, **SooHyun O**, and John E. Eck. “Improving Recidivism Forecasting with a Relaxed Naïve Bayes Classifier.” Accepted for the Annual Meeting of the American Society of Criminology, Atlanta, GA.
- 2022 **SooHyun O**, YongJei Lee, and John E. Eck, “Pot Shop Owners’ Crime Stability: Implications for Place Management Theory and Policy.” Accepted for the Annual Meeting of the American Society of Criminology, Atlanta, GA
- 2021 YongJei Lee, **SooHyun O**, and John E. Eck. “Why your bar has crime but not mine: Resolving the Land Use and Crime - Risky Facility Conflict.” Presented at the Annual Meeting of the American Society of Criminology, Chicago, IL
- 2021 **SooHyun O**, YongJei Lee, and Danielle Huber. “Forecasting Juvenile Crime Hot Spots: An Application of NIJ-awarded Forecasting Algorithm.” Presented at the Annual Meeting of the American Society of Criminology, Chicago, IL
- 2020 YongJei Lee, **SooHyun O**, and John E. Eck. “What do we know about Hot Pot Spots?: Does Who Owns Matter?.” Presented at the Annual Meeting of the Criminology Consortium, Conference held virtually synchronous.
- 2020 YongJei Lee, **SooHyun O**, and Jessica Elgin. “Crime and Marijuana Dispensaries: A Risky Facilities Analysis.” Presented at the Annual Meeting of the Institute of Cannabis Research, Pueblo, CO.
- 2019 **SooHyun O**, YongJei Lee, and John E. Eck. “Testing the Impact of Place Management on Crime across Different Land Uses.” Presented at the International Association of Crime Analysts, Oxon Hill, MD.
- 2019 YongJei Lee, **SooHyun O**, and Marcus Felson. “Crime Effects of Large Urban Facilities.” Presented 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 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 at the Annual Meeting of the American Society of Criminology, San Francisco, CA
- 2019 Hyunjung Shim, **SooHyun O**, and Pamela Wilcox. “Repeat Victimization in School: The Moderating Effects of Personality and Social Support.” Presented at the Annual Meeting of the American Society of Criminology, San Francisco, CA
- 2019 Alex Jobe, YongJei Lee, and **SooHyun O**. “Do Mental Health and Substance Abuse Treatment Facilities increase Violent Crime?.” Presented at the Annual Meeting of the American Society of Criminology, San Francisco, CA
- 2018 **SooHyun O** and Pamela Wilcox “The Code of the Street and Violent Victimization at Schools.” For 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.” For 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 **SooHyun O**, YongJei Lee, and John E. Eck “Testing the Impact of Place Management on Crime across Different Land Uses.” For 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.” For the Annual Meeting of the American Society of Criminology, Philadelphia, PA.
- 2016 **SooHyun O** and Pamela Wilcox “Routine Activity, Target Congruence, and Teacher Victimization; A Multilevel Analysis.” for the Annual Meeting of the American Society of Criminology, New Orleans, LA.

- 2016 John E. Eck, YongJei Lee, **SooHyun O**, and Natalie Martinez “Compared To What? The Relative Concentration of Crime at Places and its Implications.” for 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 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 **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 **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.

OTHER PRESENTATIONS

- 2021 **SooHyun O.** “School Crime Prevention Tactics and The ORCA Model: An Integrated Approach Tackling Offending at School.” Presented at the Brown bag research series at Tarleton State University, Fort Worth, TX.

8. GRANTS AND SCHOLARSHIPS

- 2022 *USF Faculty Professional Development Grant (\$800)*, University of South Florida Sarasota-Manatee campus.
- 2021 *Principal Investigator.* Presidential Excellence in Research Scholar’s (PERS) grant (**\$ 14,400.00**). “*Juvenile Offending and Marijuana Dispensaries*”. Tarleton State University. (*Funded, Summer 2021*)
- 2021 *Senior Research Associate.* National Institute of Justice (NIJ) grant. “*Illegal Marijuana and Drug Related Violent Crime in North Texas*” (NIJ-2018-75-CX-0005) sponsored by National Institute of Justice
- 2021 Faculty Development Grant (**\$ 750**), Tarleton State University
- 2021 *Cannabis Research Award Opportunity* sponsored by the Institute of Cannabis Research at Colorado State University (*Non-funded*)
- 2020 *Co-Principal Investigator.* *Longitudinal Research on Delinquency and Crime, Fiscal Year 2020* (NIJ-2020-18232) sponsored by National Institute of Justice, Applied on May 26, 2020 (*Non-funded*)
- 2020 Faculty-Student Research and Creative Activity Internal Grant (**\$ 5,000**) sponsored by Tarleton State University
- 2020 HyFlex Course Design & Best Practices for Online Instruction Training Recommend by Dean (**\$1,500** stipend) sponsored by Tarleton State University
- 2019 *Principal Investigator.* NIJ Research Track at the International Association of Crime Analysts (IACA) 2019 Conference *Award Winning Team* (Lead: **SooHyun O.**), National Institute of Justice, Office of Justice Programs, Department of Justice,
<https://www.nij.gov/topics/technology/maps/pages/iaca-call-for-papers.aspx>
- 2019 Spring/ Summer 2020-Undergraduate Research Grants (**\$ 2,800**), COLFA, Tarleton State University
- 2019 Faculty Development Grant (**\$ 750**), Tarleton State University

- 2018 Annual Doctoral Student Research *Grant* (\$ 2,500), School of Criminal Justice, University of Cincinnati
- 2017 *Co-Principal Investigator. NIJ Real-Time Crime Forecasting Challenge Award Winner* (\$ 10,000), National Institute of Justice, Office of Justice Programs, Department of Justice, <https://nij.gov/funding/Pages/fy16-crime-forecasting-challenge-document.aspx>
- 2015 - 2017 Graduate Student Research *Scholarship* (\$ 800), School of Criminal Justice, University of Cincinnati
- 2014 Graduate Student Research *Scholarship* (\$ 800), School of Criminal Justice, University of Cincinnati
- 2014 - 2017 University Graduate Assistantship, University of Cincinnati
- 2014 - 2017 University Graduate Scholarship, University of Cincinnati
- 2013 Graduate Student Research *Scholarship* (\$ 400), School of Criminal Justice, University of Cincinnati

9. COURSES TAUGHT AND MEMBERSHIP ON THESIS/CAPSTONE COMMITTEES

LIST OF COURSES TAUGHT

Courses Taught	2023 CCJ 3701 Spring, Research Methods in Criminal Justice, Univ. of South Florida (Undergraduate)
	2022 CCJ 4934 Fall, Senior Seminar-Environmental Criminology, Univ. of South Florida (Undergraduate)
	2022 CCJ 6935 Fall, Topics in Criminology and Criminal Justice – Environmental Criminology, Univ. of South Florida (Graduate)
	2020-22 CRIJ 4385 Spring Crime Prevention, Tarleton State Univ.
	2020-22 CRIJ 3313 Spring Professional Writing in Criminal Justice
	2020-22 CRIJ 3340 Spring Homeland Security
	2020-22 CRIJ 4318 Spring Criminal Justice Statistics
	2019-21 CRIJ 4316 Fall, Research Methods, Tarleton State Univ.
	2019-21 CRIJ 3308 Fall, Comparative Criminal Justice System, Tarleton State Univ.
	2019-21 CRIJ 4303 Fall, Diversity and Criminal Justice, Tarleton State Univ.
	2019-21 CRIJ 4312 Fall, Criminal Justice Ethics, Tarleton State Univ.
	2016 CJ 1002 Fall, Introduction to Criminology, Univ. of Cincinnati
	2016 CJ 2030 Spring, Corrections in America, Univ. of Cincinnati
	2015 CJ 2030 Fall, Corrections in America, Univ. of Cincinnati

Distance Learning (Online)	CJ 1001 Summer, Introduction to Criminal Justice, Univ. of Cincinnati CJ 4077 Summer, Crime Prevention, Univ. of Cincinnati CJ 7070 Summer, Theory, Practice, and Crime Prevention, Univ. of Cincinnati CJ 4070 Spring, Psychology of Criminal Behavior, Univ. of Cincinnati CJ 3026 Spring, Race, Class, and Crime, Univ. of Cincinnati CJ 1002 Fall, Introduction to Criminology, Univ. of Cincinnati CJ 3050 Fall, Criminal Investigation, Univ. of Cincinnati CJ 8013 Summer, Seminar in Juvenile Justice, Univ. of Cincinnati CJ 7055 Summer, Terrorism Homeland Security, Univ. of Cincinnati CJ 8028 Spring, Biosocial Factors, Univ. of Cincinnati CJ 7020 Spring, Seminar in Criminology, Univ. of Cincinnati CJ 7010 Fall, Seminar in Criminal Justice, Univ. of Cincinnati CJ 8074 Fall, Applied Crime Prevention, Univ. of Cincinnati
Guest Lecture	2017 CJ International Criminal Justice, Univ. of Cincinnati 2016 CJ International Criminal Justice, Univ. of Cincinnati

MEMBERSHIP ON THESIS / CAPSTONE COMMITTEES

2022	Joy Antoinette Rodriguez, “Vulnerabilities Relevant for Domestic Sex Trafficking of Minors: A Comprehensive Review of Risk Factors and Gaps within Existing Literature.” Capstone Mentor, Master’s in Criminal Justice, University of South Florida, <i>Completed</i> .
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10. PROFESSIONAL ORGANIZATIONS

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

11. PROFESSIONAL SERVICE

SERVICES TO DEPARTMENT, COLLEGE, AND UNIVERSITY

2023 - 2026	Member, Evaluation Committee, University of South Florida
2022 - 2023	Member, Scientific Review Committee, University of South Florida
2019 - 2021	Member, Undergraduate Curriculum Committee, Tarleton State Univ.
2019 - 2021	Member, Scholarship Committee, Tarleton State Univ.
2019 - 2021	Member, Appeals Committee Member, Tarleton State Univ.

2019 - 2021 Member, Comprehensive Exam Grading Committee, Tarleton State Univ.

ACADEMIC SERVICES AS JOURNAL, BOOK, AND PROPOSAL REVIEWER

Crime & Delinquency

Victims & Offender

Crime Science

Oxford University Press (Book Proposal Reviews)

Springer Nature Social Sciences (Editorial Board)

12. RESEARCH INTERESTS

Crime Prevention Applied Crime Prevention
Crime Hot Spots Theory and Forecasting Algorithm
Concentration of Crime at Place, Offender, and Victim

Criminology Juvenile Delinquency
Code of Street
Criminal Identity
Cyber Delinquency

Victimology Student Violent Victimization
Teacher Victimization

Methodology Geographic Information Systems (GIS)
Hierarchical Linear Model (HLM)
Structural Equations Model (SEM)
Statistics (Advanced/Basic)

13. RESEARCH EXPERIENCE

2021 Senior Research Associate, National Institute of Justice: *Research and Evaluation on Drugs and Crime, Fiscal Year 2018* (Grant No. NIJ-2018-75-CX-0005). School of Criminology, Criminal Justice and Strategic studies, Tarleton State University

2017 - 2019 Co-Principal Investigator, National Institute of Justice: *Real-Time Crime Forecasting Challenge* (Grant No. 2016-NIJ-Challenge-0017).

2015 - 2019 Graduate Research Assistant to Dr. Pamela Wilcox, School of Criminal Justice, University of Cincinnati

2014 - 2018 Graduate Research Assistant to Dr. John E. Eck, School of Criminal Justice, University of Cincinnati

2014 - 2015 Graduate Research Assistant to Dr. Lawrence F. Travis, School of Criminal Justice, University of Cincinnati

14. PROFESSIONAL DEVELOPMENT AND TRAINING

2022 USF Online Instructor Certification, University of South Florida
2020 HyFlex Course Design & Best Practices for Online Instruction Training,
Tarleton State University

August 13, 2023 Updated