

## 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  
E-Mail: [soohyuno@usf.edu](mailto:soohyuno@usf.edu)

### **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*)

#### **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 use on crime rates in Pittsburgh, Pennsylvania.” *Crime Science*, 5(1), 2.

## **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

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.



### **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”*





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. Tr

#### **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*