CYNTHIA LUM

Distinguished University Professor
Department of Criminology, Law and Society
Director, Center for Evidence-Based Crime Policy
George Mason University
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RESEARCH AREAS

Policing, police organizations, patrol and investigations operations, police technologies, evidence-based crime policy and translational criminology.

EDUCATION

PH.D. 2003, Criminology and Criminal Justice. University of Maryland, College Park, MD.

M.Sc. 1996, Criminology. London School of Economics, London, England (UK).

B.A. 1995, Political Science; Economics. University of California, Los Angeles, CA, summa cum laude.

CURRENT APPOINTMENTS	(Appointments to scient	tific advisory	boards listed separately)	
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Distinguished University

Professor

Department of Criminology, Law and Society, George Mason University (Distinguished University Professor 2021-present; Professor 2017-2021; Associate Professor 2011-2017; Assistant

Professor 2005-2011)

Director Center for Evidence-Based Crime Policy, George Mason University

(2008-present)

Editor-in-Chief Criminology & Public Policy, American Society of Criminology

(with Christopher Koper, for Volume 19-23, 2019-2024)

Editor-in-Chief Translational Criminology Magazine, Center for Evidence-Based

Crime Policy, George Mason University (Founder, 2011-present)

Co-Founder/Director International Summer School for Policing Scholarship (ISSPS)

(with Nick Fyfe, SIPR, 2016-present)

RELEVANT PAST EMPLOYMENT

Assistant Professor Northeastern University, School of Criminology and Criminal

Justice, Boston, MA (2003-2005)

Patrol Officer &

Detective

Baltimore City Police Department: Eastern District Patrol (1997-

2000); Criminal Investigations Division Child Abuse Unit (2000-

2002)

Instructor U.S. Department of State, International Law Enforcement

Academy, Roswell, NM (2001 - 2007)

Project Manager University of Maryland, Department of Criminology and Criminal

Justice, for Professor Weisburd, D.L. (2000 - 2003)

Research Assistant University of Maryland, Department of Criminology and Criminal

Justice, for Professor Lawrence Sherman (1996-1997, 1998-1999)

Instructor/Adjunct Baltimore City Community College, Department of Criminal

Justice/Public Safety (1999 – 2000)

APPOINTMENTS TO SCIENTIFIC ADVISORY COMMITTEES AND BOARDS OF DIRECTORS

National Academies of Sciences

Committee on Law and Justice (CLAJ) appointed member (2019-2024)

Consensus Committee appointed member on *Evidence to Advance Reform in the Global Security and Justice Sectors* (2020-2022)

Consensus Committee appointed member on *Proactive Policing* (2015-2017)

Standing Committee on Traffic Law Enforcement, Transportation Research Board appointed member (2017-2026)

Science & Entertainment Exchange Participant and Provocateur (2017-present)

Health and Medical Division, Planning Committee member, Forum on Medical and Public Health Preparedness for Catastrophic Events (2016)

National Policing Institute Board of Directors (2019-present)

Research Advisory Committee, International Assn of Chiefs of Police (2014-2024[co-chair])

Council on Criminal Justice (Trustee, 2023-present; Member, 2020-present; Policing Task Force appointed member, 2020-2021)

Research Advisory Committee, Major City Chiefs Association (2023-present)

Data Governance Cmte., Washington Use of Force Data Collection Program (2023-present)

University of Pennsylvania Crime and Justice Policy Lab (2023-present)

New York University Policing Project Reimagining Public Safety Advisory Board (2021-present)

International Advisory Committee, Scottish Institute for Policing Research (2015-present)

The American Law Institute, Principles of Law and Police Investigations (2015-2022)

Advisory Board Data Collaborative for Justice at John Jay College of Crim. Justice (2015-2019)

Johns Hopkins University School of Public Health, Innovation in Proactive Gun Law Enforcement in Baltimore City (2017 – 2019)

LEADs Agencies Coordinating Council, National Institute of Justice (2017-2019)

U.S. Fulbright Specialist in Evidence-Based Policing (2013-2018)

Board of Directors, Pretrial Justice Institute (2012-2017)

Global Strategic Solutions Working Group, US Department of Justice (2013-2015)

College of Policing (UK) Strategic Command Course Advisory Panel (2013)

VERA Institute, Youth Stop, Question and Frisk Project Advisory Board (2012-2013)

Bureau of Justice Assistance Subcommittee, Science Advisory Board, U.S. DOJ (2012-2013)

Her Majesty's Inspectorate of Constabulary Scientific Advisory Board (UK) (2012)

Center for Social Complexity Advisory Board, George Mason University (2011-2012)

Institute for Social Science Research Advisory Board, University of Queensland (2011-2012) Mayor of Baltimore and City Police Commissioner Special Inquiry Board (2011)

HONORS, AWARDS, & FELLOWSHIPS

Distinguished Scholar Award (2023), American Society of Criminology, Division of Policing

Herbert Block Award (2023), American Society of Criminology

Distinguished University Professor, George Mason University (2021)

Elected Fellow of the American Society of Criminology (2021)

Outstanding Book Award (2020), American Society of Criminology Division of Policing

for Evidence-Based Policing: Translating Research into Practice, Oxford University Press

Outstanding Faculty Award (2020) State Council for Higher Education (SCHEV)

Jack Wood Award in Town Gown Relations (2020), Fairfax City, Virginia

Downey High School Hall of Fame (2019)

Inaugural Presidential Medal for Excellence in Social Impact (2017), George Mason University Fulbright Specialist (2013-2018)

James Smart Memorial Medal (2014), Scottish Police Service

Team Excellence Award for the CEBCP (2014), George Mason University

Elected Fellow (2014), Academy of Experimental Criminology

Emerging Scholar Award (2012), George Mason University

Outstanding Supervisor (2012), George Mason University

Citizen Volunteer Service Award (2011), United States Office of the Attorney General

Visiting Scholar (2010-2011), Cambridge University

Teaching Excellence Award Finalist (2009), George Mason University

W.E.B. DuBois Fellowship (2007-2008), National Institute of Justice, U.S. Dept. of Justice

Fellowship (2005-2006), START Center, University of Maryland

Unit Citation Medal (2001), Baltimore City Police Department

Commissioner's Commendation Medal (2001), Baltimore City Police Department

Agent distinction (2000), Baltimore City Police Department

University Graduate School Fellowship (1996), University of Maryland

National Scholar Award (1995), Chinese American Citizens Alliance

Phi Beta Kappa National Honors Society (1995), University of California, Los Angeles (UCLA)

Honors, College of Letters and Science Honors (1995), UCLA

Barbara Ladd Gates Award for Outstanding Intellectual Achievement (1995), UCLA

Chancellor's Service Distinction (1995), UCLA

Bette and Don Prell Merit Honor Award (1995), UCLA

Internship (1994), U.S. Attorney's Office, Homicide Division

GEORGE MASON UNIVERSITY COURSES TAUGHT

Introduction to Criminal Justice (CRIM 100, undergraduate)

Policing (CRIM 401, undergraduate)

Law and Justice around the World (CRIM 405, undergraduate)

Undergraduate Research Honors Seminar (CRIM 491/492)

Evidence-Based Crime Policy (CRIM 760 PHD/MA course, previously Crime and Crime Policy)

Evidence-Based Policing (CRIM 595 and 510, MS course)
Research Advancing Fairness and Effectiveness in Policing (CRIM 795, PHD course)
Evidence-Based Policing for Practitioners (CPET 0100-D74, continuing education course)
Curricula from previous institutions: Crime Prevention, Theories of Criminology, Crime Analysis

OTHER PROFESSIONAL COURSES TAUGHT

Osher Lifelong Learning Institute (OLLI) (policing, crime prevention, criminological theory, special topics in contemporary criminal justice)

International Summer School for Policing Scholars (theory, quantitative analysis, translation) Evidence-Based Policing for Practitioners (introductory, advanced, in-field)

GRANTS AND CONTRACTS AWARDED AS PRINCIPAL/CO-INVESTIGATOR

- 2023 2025: PRINCIPAL INVESTIGATOR (Co-PI: Dong, B.; NPI PI: Burch, J.). Understanding the Application, Recruitment, Retention, and Careers of Police Officers: A Longitudinal Study. National Policing Institute (\$186,401).
- 2023: PRINCIPAL INVESTIGATOR (Co-PI: Koper, C.S.). Evidence-Based Assessment of Seattle Police Department Investigations. Seattle Police Department (\$121,363).
- 2022 2025: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). Institutionalizing and Sustaining an Evidence-Based and Problem-Oriented Approach in Suffolk County Police Department. Bureau of Justice Assistance (via Suffolk County Police Department) Grant # 15PBJA-21-GG-04371-SMTP (GMU portion: \$397,846).
- 2022 2023: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). Evidence-Based Policing Course for the State of New York. New York Division of Criminal Justice Services. (\$49,932).
- 2020 2024: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). Improving the Investigation, Clearance Rates, and Victim Restoration of Robberies: A Randomized Controlled Experiment. National Institute of Justice Grant# 2019-R2-CX-0024 (\$548,246).
- 2020 2022: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). Preventing, preparing, and responding to COVID-19: An in-depth case study on the impacts of COVID-19 on the Fairfax County Police Department. Bureau of Justice Assistance (via Fairfax County Police Department). (GMU portion: \$236,663).
- 2020 2021: PRINCIPAL INVESTIGATOR (CO-PI: Koper, C.S.). An Evidence-Assessment of the Impacts of Criminal Investigations on Crime Clearance. Arnold Ventures. (\$66,565).
- 2020 2021: CO-PRINCIPAL INVESTIGATOR (PI: Koper, C.S.). Evidence-Based Strategies for Policing Innovations to Reduce Serious Vehicle Crashes on State and Rural Roadways. International Association of Directors of Law Enforcement Standards and Training/National Highway Transportation Safety Administration. (\$49,868)
- 2019 2021: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). Translating, Communicating, and Institutionalizing Research into Policing Practice: A Collaboration between the Prince

- William County Police Department and the Center for Evidence-Based Crime Policy. National Academy of Sciences. (\$49,986).
- 2019 2024: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). *Criminology and Public Policy*, editors in chief. American Society of Criminology. (\$257,390).
- 2019 2020: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). Congressional Briefing funding on Mass Violence. Harry F. Guggenheim Foundation. (\$12,650).
- 2018 2019: CO-PRINCIPAL INVESTIGATOR (PIs: Koper, C.S., & Nagin, D.). NSF Workshop funding: An Evidence-Based Approach to Understanding and Countering Mass Violence in America. National Science Foundation. (\$49,895).
- 2018 2020: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI and David Wilson). Systematic Review of Body-Worn Cameras. Campbell Collaboration (from the Laura and John Arnold Foundation). (\$86,053).
- 2018 2019: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). GIVE Initiative Evidence-Based Policing Project. New York State Division of Criminal Justice Services. (\$43,500).
- 2018 2019: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). A Study of Patrol Officer Time: A comprehensive analysis of computer-aided dispatch data and dispatcher decision making. Laura and John Arnold Foundation. (\$193,971).
- 2017 present: CO-PRINCIPAL INVESTIGATOR (PI: Tom Carr). GMU-HIDTA. Office of National Drug Control Policy. (Total funding as of 2023: \$25,089,714).
- 2017 2018: PRINCIPAL INVESTIGATOR (with Ted Gest, also PI). Analyzing the Progress and Prospects of the 1967 Crime Commission in Today's Criminal Justice Environment. The Harry Frank Guggenheim Foundation (\$47,000).
- 2017 2018: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI). The Proactivity Lab. Laura and John Arnold Foundation (\$348,411).
- 2016: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI, & Charlotte Gill, Co-PI). Creating a Blueprint Document to Guide Implementing the President's Task Force on 21st Century Policing Report. Laura and John Arnold Foundation through the International Association of Chiefs of Police (\$168,821).
- 2015 2016: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI), A Systematic Development of a Research Agenda for Body-Worn Camera Research. Laura and John Arnold Foundation (\$174,552).
- 2015 2018: PRINCIPAL INVESTIGATOR (with Wellford, C., also PI), Identifying effective investigative practices: A National Study Using Trajectory Analysis. Laura and John Arnold Foundation (\$579,207).

- 2014 2018: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI), Evaluating the Crime Control and Cost-Benefit Effectiveness of License Plate Recognition (LPR) Technology in Patrol and Investigations. National Institute of Justice Grant #2013-IJ-CX-0017 (\$553,713).
- 2013 2016: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI), Violent Gang and Gun Crime Reduction Program (Project Safe Neighborhoods) FY 2013, 2014, 2015. U.S. Attorney's Office, Washington DC (\$44,776).
- 2012 2013: PRINCIPAL INVESTIGATOR, Evidence-Assessment for the Federal Protective Service. Contract from RTI Incorporated, funded by the Department of Homeland Security (\$23,000).
- 2011 2014: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI) and Dr. Willis, J.J. (Co-PI), Realizing the Potential of Technology for Policing: A Multi-Site Study of the Social, Organizational, & Behavioral Aspects of Implementing Policing Technologies. National Institute of Justice Grant #2010-MU-MU-0019 (\$326,602).
- 2011 2017: PRINCIPAL INVESTIGATOR (with Koper, C.S., also PI), The Evidence-Based Policing Matrix Demonstration Project. Bureau of Justice Assistance Grant #2011-DB-BX-K012 (\$1,249,236).
- 2011 2014: PRINCIPAL INVESTIGATOR (with Weisburd, D.L., also PI), Evaluation of the Transportation Security Administration's Comprehensive Strategy to Security in U.S. Airports. Department of Homeland Security Grant #2010-ST-108-LR0005 (\$999,977).
- 2010 2011: PRINCIPAL INVESTIGATOR, Developing Evidence-Based Policing: Applied Research by Senior Police Executives. CEBCP-University of Cambridge, Institute of Criminology Partnership (\$29,437).
- 2010 2011: PRINCIPAL INVESTIGATOR, Evidence-Based Crime Policy Partnership. Association of Prosecuting Attorneys (\$9,530).
- 2009 2010: PRINCIPAL INVESTIGATOR, License Plate Recognition Technologies for Law Enforcement: An Outcome and Legitimacy Evaluation and Web Portal. SPAWAR (Department of the Navy)-NIJ Project (\$256,472).
- 2007 2009: PRINCIPAL INVESTIGATOR, The Impact of Racial and Ethnic Composition on Police Decision Making Pathways in African, Asian, Hispanic, & Immigrant Communities. National Institute of Justice W.E.B. DuBois Fellowship, #2007-91164-VA-IJ (\$74,872).
- 2007: PRINCIPAL INVESTIGATOR, Police Pursuits in the Age of Innovation. International Association of Chiefs (\$33,708).
- 2006: PRINCIPAL INVESTIGATOR, Does the Campbell Systematic Review Process for Counter-Terrorism Strategies Exclude Relevant Research? George Mason University Summer Research Funding for Tenure-Track Faculty (\$6,000).

- 2005 2007: PRINCIPAL INVESTIGATOR, Project TIPLINE: Improving Operational Intelligence-Gathering Functions for High-Intensity Law Enforcement Cases: Tip Line Information Technology. SPAWAR (Department of the Navy)-NIJ Project (\$299,874).
- 2005 2006: PRINCIPAL INVESTIGATOR, Police Attitudes towards Terrorism." National Center for the Study of Terrorism and Responses to Terrorism, University of Maryland Post-Doctorate Fellowship (\$6,000).

PUBLICATIONS

Books, Edited Volumes, and National Academies of Sciences Consensus Reports

- National Academies of Sciences, Engineering, and Medicine. (2022[Committee member and contributing author]). *Evidence to Advance Reform in the Global Security and Justice Sectors: Compilation of Reports.* Washington, DC: The National Academies Press. https://doi.org/10.17226/26782. (Compilation of Five Volumes). Each volume available at https://www.nationalacademies.org/our-work/evidence-to-advance-reform-in-the-global-security-and-justice-sectors.
- National Academies of Sciences, Engineering, and Medicine. (2018[Committee member and contributing author]). *Proactive Policing: Effects on Crime and Communities.* Washington, DC: The National Academies Press.
- **Lum, C.,** & Koper, C.S. (2017). Evidence-Based Policing: Translating Research into Practice.

 Oxford, UK: Oxford University Press. **Awarded the 2020 Outstanding Book Award from the American Society of Criminology Division of Policing. **
- Weisburd, D., Eck, J., Braga, A., Telep, C.W. Cave, B., Bowers, K., Bruinsma, G., Gill, C, Groff, E., Hinkle, J., Hibdon, J., Johnson, S., Lawton, B., Lum, C., Ratcliffe, J. Rengert, G., Taniguchi, T., & Yang, S-M. (2016). *Place Matters: Criminology for the 21st Century.* New York, NY: Cambridge University Press.
- Alpert, G., & Lum, C. (2014). *Police Pursuits Driving: Policy and Research.* New York, NY: Springer-Verlag.
- **Lum, C.,** & Kennedy, L.W. (Eds.). (2011) *Evidence-Based Counterterrorism Policy*. New York, NY: Springer-Verlag.

<u>Substantial or Peer-Reviewed Articles, Book Chapters, Protocols, & Data Collections</u> *peer-reviewed journal

*Park, S., & **Lum, C.** (2023). Does Weisburd's Law of Crime Concentration apply to traffic crashes? Implications for policing and traffic law enforcement. *Policing: An International Journal (of Police Strategies and Management), 46*(5/6), 922-940.

- *Kuen, K., **Lum, C.,** & Kim, S. (2023). What Makes Police Officers Resist Research and Evidence-Based Policing? Examining the Role of Organizational and Environmental Factors. *Policing: A Journal of Policy and Practice, 17*, paad051.
- *Lum, C., Wellford, C., Scott., T., Vovak, H., Scherer, J.A., & Goodier, M. (2023). Differences between high and low performing police agencies in clearing robberies, aggravated assaults, and burglaries: Findings from an eight-agency case study. *Police Quarterly*. https://doi.org/10.1177/10986111231182728.
- *Goodier, M., & Lum, C. (2023). First Point of Contact: Can Procedural Justice be Applied by Emergency Calltakers? *Policing: A Journal of Policy and Practice, 17*, paac102. https://doi.org/10.1093/police/paac102.
- *Lum, C., Maupin, C., & Stoltz, M. (2023). The Supply and Demand Shifts in Policing at the Start of the Pandemic: A National Multi-Wave Survey of the Impacts of COVID-19 on American Law Enforcement. *Police Quarterly*, 26(4), 495-519.
- **Lum, C.** (2022). A vision for police reform: Policing as an intellectual profession. *The Police Chief, September 2022,* 76-81.
- Willis, J.J., Koper, C.S., & **Lum, C.** (2022). An assessment of police technology and the 'iron cage' of abstract policing in the United States. In J. Terpstra, R. Salet, & N. Fyfe (eds.) *The Abstract Police: Critical Reflections on Contemporary Change in Police Organisations*. The Hague, Netherlands: Eleven International Publishing.
- *Wu, X., Koper, C.S., & **Lum, C.** (2022). Measuring the impacts of everyday police proactive activities: Tackling the endogeneity problem. *Journal of Quantitative Criminology, 38,* 343-363.
- *Lum, C., Koper, C. S., & Wu, X. (2022). Can we really defund the police? A nine-agency study of police response to calls for service. *Police Quarterly*, 25(3), 255-280.
- *Koper, C.S., **Lum, C.,** Wu, X., Johnson, W., & Stoltz, M. (2022). Do license plate readers enhance the initial and residual deterrent effects of police patrol? A quasi-randomized test. *Journal of Experimental Criminology, 18,* 725-746.
- **Lum, C.,** & Koper, C.S. (Forthcoming). Technology: How to use it in the most effective ways. In Inter-American Development Bank, eds. *Policing in Latin America and the Caribbean*. Washington, DC: Inter-American Development Bank. (also available in Spanish)
- **Lum, C.**, & Koper, C.S. (2021). Translating and institutionalizing evidenced-based policing: The Matrix Demonstration Projects. In E. Piza & B.C. Welsh (eds.), *The Globalization of Evidence-based Policing: Innovations in Bridging the Research-Practice Divide.* New York, NY: Routledge.
- *Wu, X., **Lum, C.,** & Koper, C.S. (2021). Do everyday proactive policing activities reduce vehicle crashes? Examining a commonly held law enforcement belief using a novel method. *Journal of Criminal Justice*, 76, 101846.

- *Prince, H., **Lum, C.,** & Koper, C.S. (2021). Effective police investigative practices: An evidence-assessment of the research. *Policing: An International Journal (of Strategies and Management), 44*(4), 683-707.
- Park, S., & Lum, C. (2021). Examining the Generalizability of Weisburd's Law of Crime Concentration. Unpublished Research Paper. Available at SSRN: https://ssrn.com/abstract=4382299.
- *Koper, C.S., Wu, X., & Lum, C. (2021). Calibrating police activity across hot spot and non-hot spot areas. *Police Quarterly*, 24(3), 382-406.
- *Lum, C. (2021). Perspectives on policing. *Annual Review of Criminology, 4,* 19-25. https://www.annualreviews.org/doi/pdf/10.1146/annurev-criminol-093020-023221
- *Koper, C.S., **Lum, C.**, Wu, X., & Hegarty, T. (2021). The long-term and system-level impacts of institutionalizing hot spot policing in a small city. *Policing: A Journal of Policy and Practice*, 15(2), 1110-1128.
 - Research in Brief: Koper, C.S., Hegarty, T., Lum, C., & Wu, X. (2021). Long-term success of hot spot policing in a small city. *The Police Chief (August 2021)*, 20-23.
- **Lum, C.,** & Koper, C.S. (2021). What is Evidence-Based Policing? In R.G. Dunham, G.P. Alpert, K.D. McLean (Eds.), *Critical Issues in Policing*, 8th Edition. Waveland Press.
- *Willis, J.J., Koper, C.S., & **Lum, C.** (2020). Technology use and constituting structures: Accounting for the consequences of information technology on police organizational change. *Policing and Society*, *30*(5), 483-501.
- *Lum, C., Koper, C.S., Stoltz, M., Goodier, M., Johnson, W., Prince, H., & Wu, X. (2020). Constrained gatekeepers of the criminal justice footprint: A systematic social observation study of 9-1-1 calltakers and dispatchers. *Justice Quarterly*, *37*(7), 1176-1198.
- *Koper, C.S., **Lum, C.,** Wu, X., & Fritz, N. (2020). Proactive policing in the United States: A National Survey. *Policing: An International Journal (of Strategies and Management), 43*(5), 861-876.
- *Lum, C., Koper, C.S., Wilson, D.B., Stoltz, M., Goodier, M., Eggins, E., Higginson, A., & Mazerolle, L. (2020). Body-worn cameras' effects on police officers and citizen behavior: A systematic review. *Campbell Systematic Reviews*, 16(3). https://doi.org/10.1002/cl2.1112. (Translation of brief available in Spanish.)
- *Nagin, D.S., Koper, C.S., & Lum, C. (2020). Policy Recommendations for countering mass shootings in the United States. *Criminology & Public Policy*, 19(1), 9-15.
- *Lum, C., Koper, C.S., Wu, X., Johnson, W.D., & Stoltz, M. (2020). Examining the empirical realities of proactive policing through systematic observations and computer-aided dispatch data. *Police Quarterly*, 23(3), 283-310.

- *Wu, X., & Lum, C. (2019). The practice of proactive traffic stops. *Policing: An International Journal of Police Strategies and Management*, 43(2), 229-246.
- *Gill, C., Hibdon, J., **Lum, C.**, Johnson, D., Merola, L., Weisburd, D.L., Cave, B., & Chahal, J. (2021 [online 2019]). 'Translational criminology' in action: A national survey of TSA's Playbook implementation at U.S. airports. *Security Journal*, *34*, *319-339*.
- *Lum, C., Koper, C.S., Wilson, D.B., Stoltz, M., Goodier, M., Eggins, E., Higginson, A., & Mazerolle, L. (2019). PROTOCOL: Body-worn cameras' effects on police officers and citizen behavior: A systematic review. *Campbell Systematic Reviews*, 15(3), e1043 (DOI: 10.1002/cl2.1043).
- *Wellford, C., Lum, C., Scott, T., Vovak, H., & Scherer, J.A. (2019). Clearing homicides: The role of organizational, case, & investigative dimensions. *Criminology and Public Policy*, 18(3), 553-600.
- *Weisburd, D.L., Majmundar, M., ... **Lum, C.**, ...(18 authors). (2019). Proactive policing: A summary of the report of the National Academies of Sciences, Engineering, & Medicine. *Asian Journal of Criminology*, *14*(2), 145-177.
- *Koper, C.S., & Lum, C. (2019). The impacts of large-scale license plate reader deployment on criminal investigations. *Police Quarterly*, 22(3), 305-329.
- Koper, C.S., & **Lum, C.** (2019). Critic: The Limits of Police Technology. In D.L. Weisburd & A.A. Braga (Eds.), *Police Innovation: Contrasting Perspectives, 2nd Edition.* Cambridge, UK: Cambridge University Press.
- *Lum, C., Stoltz, M., Koper, C.S., & Scherer, J.A. (2019). The research on body-worn cameras: What we know, what we need to know. *Criminology and Public Policy*, 18(1), 93-118.
- *Scott, T., Wellford, C., Lum, C., & Vovak, H. (2018). Variability of crime clearance among police agencies. *Police Quarterly*, 22(1), 82-111.
- *Lum, C., Koper, C.S., Willis, J.J., Happeny, S., Vovak, H., & Nichols, J. (2019 [online 2018]). The rapid diffusion of license plate readers in US law enforcement agencies. *Policing: An International Journal of Police Strategies and Management*, 42(3), 376-393.
- *Merola, L., **Lum, C.**, & Murphy, R. (2018). The impact of license plate recognition technology (LPR) on trust in law enforcement: A survey-experiment. *Journal of Experimental Criminology*, *15*(1), 55-66.
- *Lum, C., & Gest, T. (Special Issue Editors). (2018). Progress and prospects: The fiftieth anniversary of the 1967 President's Crime Commission Report in today's criminal justice environment. *Criminology and Public Policy*, 17(2), 1-5.
- *Olaghere, A., & Lum, C. (2018). Classifying "Micro" Routine activities of street level drug transactions. *Journal of Research in Crime and Delinquency*, *55(4)*, 466-492.

- *Lum, C., & Vovak, H. (2018). Variability in the use of misdemeanor arrests by police agencies from 1990 to 2013: An application of group-based trajectory modeling. *Criminal Justice Policy Review*, 29(6-7), 536–560.
- *Willis, J.J., Koper, C.S., & Lum, C. (2018). The adaptation of license-plate readers for investigative purposes: Police technology and innovation re-invention. *Justice Quarterly*, 35(4), 614-638.
- *Lum, C., Cave, B., & Nichols, J. (2018 [online 2017]). Are federal security efforts evidence-based? *Security Journal*, *31(1)*, 139-162.
- *Lum, C., Koper, C.S., & Willis, J.J. (2017). Understanding the limits of technology's impact on police effectiveness. *Police Quarterly*, 20(2), 135-163.
- *Lum, C., & Nagin, D.S. (2017). Reinventing American policing: A seven-point blueprint for the 21st century. *Crime and Justice 46*, 339-393.
- Mitchell, R.J., Telep, C.W., & Lum, C. (2017). The Ten-Step Guide for Conducting In-House Experimental Evaluations. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
- **Lum, C.**, Koper, C.S., Gill, C., Hibdon, J., Telep, C.W., & Robinson, L.O. (2016). *An Evidence-Assessment of the Recommendations of the President's Task Force on 21st Century Policing: Implementation and Research Priorities*. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University. Alexandria, VA: International Association of Chiefs of Police.
- Koper, C.S., & **Lum, C.** (2016). Place-Based Policing. In Fyfe, Nicholas, R. (ed.) Policing 2026: academic evidence review for 10 year strategy. Edinburgh; Police Scotland/Scottish Police Authority.
- *Wu, X., & Lum, C. (2017[online 2016]). Measuring the spatial and temporal patterns of police proactivity. *Journal of Quantitative Criminology*, *33(4)*, 915-934.
- **Lum, C.,** & Koper, C.S. (2016). The Evidence-Based Policing Matrix. *Police Science: Australia and New Zealand Journal of Evidence-Based Policing* 1(2), 39.
- *Lum, C. (2016). Murky research waters: The influence of race and ethnicity on police use of force. *Criminology and Public Policy*, 15(2), 453-456.
- *Koper, C.S., **Lum, C.**, & Hibdon, J. (2015). The uses and impacts of mobile computing technology in hot spots policing. *Evaluation Review*, *39(6)*, 587-624.
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- *Lum, C., & Fyfe, N. (2015). Space, Place, & Policing: Exploring geographies of research and practice. Editorial. *Policing: A Journal of Policy and Practice*, *9*(3), 219-222.

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- **Lum, C.** (2007). Crime Analysis. In Jack Greene (Ed.) *The Encyclopedia of Police Science,* Third Edition, Volume 2 (pp. 283-292). New York: Routledge.

OTHER PROJECT PARTICIPATION, NOT AS PI OR CO-PI

2023 – 2024: ADVISOR, Traffic Crash Prevention through Community and Police Interventions: A Spatiotemporal Analysis in Utah (PI: Sangjun Park). Utah Department of Transportation and Southern Utah University.

2019 – 2021: SUBJECT MATTER EXPERT, Suspicion and Police Decision Making (PI: Amanda Charbonneau). Russell Sage Foundation.

2010 - 2017: SUBJECT MATTER EXPERT, Evidence Assessment of Justice Programs and Practices Project (CRIMESOLUTIONS.GOV). Office of Justice Programs.

2010 - 2011: SUBJECT MATTER EXPERT, Smart Policing Initiative. Bureau of Justice Assistance, contracted through C.N.A. Corporation.

2005 - 2006: FACULTY RESEARCHER. Reducing Crime in Trinidad and Tobago: A Strategic Approach (PIs: Stephen Mastrofski and Edward Maguire). Ministry of Justice, Government of Trinidad and Tobago.

2004: RESEARCH CONSULTANT, Explaining Developmental Crime Trajectories at Places: A Study of "Crime Waves" and "Crime Drops" at Micro Units of Geography (PI: David Weisburd). National Institute of Justice (consultant-based funding).

2001 - 2003: PROJECT MANAGER, The Criminal Careers of Places: A Longitudinal Study (PI: David Weisburd). National Institute of Justice, Grant Number 2001-IJ-CX-0022 (\$286,000).

1996 - 1997: RESEARCHER, Partnership against Crime: University of Maryland and Prince George's County Police Department University of Maryland, College Park (PI: Lawrence W. Sherman). National Institute of Justice Grant Number 1996-IJ-CX-0080.

PRACTITIONER AND RESEARCH TRANSLATION TOOLS DEVELOPED

- The Evidence-Based Policing Matrix (with Koper, C.S., & Telep, C.W.). See https://cebcp.org/evidence-based-policing/the-matrix/
- CEBCP Congressional Briefings. See https://cebcp.org/outreach-symposia-and-briefings/#cb
- Translational Criminology Magazine. See http://cebcp.org/tcmagazine/
- The Matrix Demonstration Projects (multiple tools). See http://cebcp.org/evidence-based-policing/the-matrix/matrix-demonstration-project/
- The Evidence-Based Policing Playbook. See http://cebcp.org/evidence-based-policing/the-matrix/matrix-demonstration-project/playbook/
- Technology Web Portal. See http://cebcp.org/technology/
- Building Trust with Communities Web Training Resource. See http://cebcp.org/evidence-based-policing/building-trust/
- The Case of Places Tool. See http://cebcp.org/evidence-based-policing/the-matrix/matrix-demonstration-project/case-of-places/
- The eConsortium of University Centers and Researchers for Partnership with Criminal Justice Practitioners. See http://gmuconsortium.org/ (Inactive)

- Law Enforcement Receptivity Survey. http://cebcp.org/evidence-based-policing/the-matrix/matrix-demonstration-project/receptivity-to-research/
- TIPLINE Analysis Software and Handbook/Protocols for Police. See http://cebcp.org/tipline/ (Inactive)

RECENT INVITED SPEECHES, PRESENTATIONS, KEYNOTES, PODCASTS (titles upon request)

- 2023: Congressional Research Service (Washington, DC)
- 2023: Metropolitan Police Department Leadership Academy (Washington DC)
- 2023: Inter-American Development Bank (Washington, DC)
- 2023: New York Dept of Criminal Justice Services Place-Based policing (Online)
- 2023: American Society of Evidence-Based Policing Keynote (Las Vegas, NV)
- 2023: University of Maryland CCJS Department Seminar (College Park, MD)
- 2023: US State Dept., Bureau of Intl. Narcotics and Law Enforcement Affairs (Washington, DC)
- 2022: American Bar Association, Legal Education Police Practices Consortium (Online)
- 2022: National Association for Civilian Oversight of Law Enforcement (NACOLE, New York, NY)
- 2022: The CopDoc Podcast (Boston, MA)
- 2022: Washington DC, Metropolitan Police Department Retreat Keynote (Washington, DC)
- 2022: Intl. Assn. of Chiefs of Police Podcast "The Future of Policing" (Alexandria, VA)
- 2022: Intl. Assn. of Chiefs of Police Podcast "Considerations in Police Reform" (Alexandria, VA)
- 2021: Congressional Research Service, Domestic Social Policy Division (Washington, DC)
- 2021: Australia and New Zealand Society of Evidence-Based Policing (New Zealand)
- 2021: Access to Excellence Presidential Podcast (Fairfax, VA)
- 2021: American Psychological-Law Society Presidential Plenary on Police Reform (Fairfax, VA)
- 2021: Library of Congress Asian American Association (Washington, DC)
- 2021: Women in Criminal Justice Summit (Macomb, IL)
- 2021: Little Hoover Commission Testimony, State of California (Sacramento, CA)
- 2021: Mason's Provost Vision Series Lecture (Fairfax, VA)
- 2021: Ontario Association of Chiefs of Police Annual Conference (Ontario, Canada)
- 2020: Centre for Research on Security Practices, Wilfrid Laurier University (Ontario, Canada)
- 2020: Campbell Collaboration and Arnold Ventures Webinar on BWCs (Cambridge, UK)
- 2020: Arizona State University Distinguished Scholar Lecture (Phoenix, AZ)
- 2020: Carnegie Mellon University Reimagining Public Safety (Pittsburgh, PA)
- 2020: NIRO Knowledge Podcast (iHeart Radio, July 1, 2020)
- 2020: National Academies of Sciences, Building Capacity for Science Communication (Webinar)
- 2020: U.S. Department of Justice, COPS Office (Webinar)
- 2020: American Society of Evidence-Based Policing Keynote (canceled due to COVID)
- 2020: Temple University Goldkamp Lecture (canceled due to COVID)
- 2020: National Police Foundation Body-Worn Camera Convening (Crystal City, VA)
- 2019: NY State Division of Criminal Justice Services Symposium (Albany, NY)
- 2019: Public Safety Cadets, National Leadership Academy (Fairfax, VA)
- 2019: Bureau of Justice Assistance, Body-Worn Camera National Conference (Arlington, VA)
- 2019: Osher Lifelong Learning Institute Mason Club Lecture (Fairfax, VA)
- 2018: NY State Division of Criminal Justice Services GIVE Symposium (Albany, NY)
- 2018: Criminal (In)Justice Podcast (Pittsburgh, PA)

2018: International Assn. of Chiefs of Police Research Advisory Council meeting (Orlando, FL)

2018: Washington/Baltimore HITDA Awards Ceremony Keynote (Fairfax, VA)

2018: International Association of Chiefs of Police Policy Council Meetings (Atlanta, GA)

2018: Indiana University, Purdue University of Indianapolis (Indianapolis, IN)

2018: Metropolitan Washington Council of Governments (Fairfax, VA)

2018: University of California at Berkeley (Berkeley, CA)

2018: Invited Participant, Ditchley Conference at Oxfordshire, (Oxford, United Kingdom)

... 1997 – 2017 presentations list available upon request

SYMPOSIA, CONGRESSIONAL BRIEFINGS, & WORKSHOPS LED OR ORGANIZED

July 2024: International Summer School for Policing Scholars-Australia

June 2024: CEBCP Annual Symposium

October 2023: IACP Research Advisory Committee Mini-Symposium (San Diego, CA)

September 2022: Criminology & Public Policy Progressive Prosecution Webinar

June 2022: Cybercrimes Workshop: Developing a Research Agenda (with Prof. Jin Lee)

June 2022: CEBCP Annual Symposium

June 2021: CEBCP-WestEd Conversation Series on Mitigating Disparities in the Criminal Justice System: Juvenile Justice

January 2021: CEBCP-WestEd Conversation Series on Mitigating Disparities in the Criminal Justice System: Police Training

June 2020: CEBCP Annual Symposium (canceled due to COVID-19)

June 2020: Advanced Workshop on Evidence-Based Policing (canceled due to COVID-19)

September 2019: Congressional Briefing on Countering Mass Shootings in the U.S. (with Carnegie Mellon University and the National Science Foundation)

June 2019: CEBCP Annual Symposium

April 2019: National Science Foundation Workshop on Mass Violence (PIs: Koper & Nagin)

June 2018: 2nd International Summer School for Policing Scholars - USA

June 2018: CEBCP Annual Symposium and Tenth Anniversary

April 2018: Congressional Briefing on the 50th Anniversary of LJB's Crime Commission

June 2017: CEBCP Annual Symposium

September 2016: CEBCP-WestEd Congressional Briefing on Violence and Prevention

May 2016: 1st International Summer School for Policing Scholars - Scotland

August 2015: CEBCP-Police Foundation Joint Symposium

February 2015: CEBCP-WestEd Congressional Briefing on School Safety and Violence Prevention

October 2014: SIPR-CEBCP 2nd Joint Symposium on Evidence-Based Policing

June 2014: CEBCP Annual Symposium (with the IDB) on Evidence-Based Crime Policy

April 2014: CEBCP-PJI Congressional Briefing on Pretrial Justice

January 2014: CEBCP-CJLM joint workshop on Evidence-Based Policing for First-Line Supervisors

April 2013: CEBCP and Scottish Institute for Policing Research Joint Symposium

April 2013: CEBCP and Scottish Institute for Policing Research Sixth Congressional Briefing

August 2012: CEBCP Symposium on Evidence-Based Crime Policy

August 2012: CEBCP Evidence-Based Policing and Systematic Reviews Workshops

February 2012: CEBCP Congressional Briefing on Gun Violence

August 2011: CEBCP and Campbell Colloquium Joint Symposium

October 2010: CEBCP and Cochrane College for Policy Congressional Briefing on Juvenile Justice

August 2010: CEBCP Symposium on Evidence-Based Crime Policy

October 2009: CEBCP Congressional Briefing on Evidence-Based Crime Policy

April 2009: CEBCP Symposium on Evidence-Based Crime Policy

February 2009: CEBCP Congressional Briefing on Research on Violence

September 2007: Congressional Briefing on Counterterrorism May 2003: University of Maryland Washington Sniper Debriefing

April 2002: Jerry Lee Crime Prevention Symposium

CONFERENCE PRESENTATIONS (not as an invited speaker; titles available upon request)

American Society of Criminology Conference: 2002 - 2003, 2005 – present* Joint Statistical Meetings of the American Statistical Association: 2022

International Association of Chiefs of Police: 2010, 2013, 2016, 2018, 2019, 2022-present

NY State Division of Criminal Justice Services Symposium: 2017 – 2019; 2022

Academy of Criminal Justice Sciences Conference: 2010, 2012, 2018

Stockholm Criminology Conference: 2006, 2010, 2014

Law and Society Conference: 2007

Western Society of Criminology Conference: 2009

World Congress of Criminology: 2005 World Societies Conference: 2004

National Institute of Justice, MAPS Conference: 2001
*Some annual conferences were canceled due to COVID-19

ACADEMIC SERVICE AND OTHER PROFESSIONAL ACTIVITIES

Journal Service

Editor in Chief or Editor

Criminology and Public Policy, Wiley (Editor in Chief, with Christopher Koper; 2019-2024) Policing: A Journal of Policy and Practice, Oxford (North American Editor, 2013-2017) Translational Criminology Magazine, CEBCP (Founding Editor-in-Chief, 2011-present) Translational Criminology Briefs, Springer-Verlag (Founding Editor, 2012-2020)

Associate Editor

Journal of Experimental Criminology, Springer-Verlag (2013-2016) Encyclopedia of Criminology and Criminal Justice, Springer-Verlag (2010-2014)

Special Issue Editor

Criminology and Public Policy (May 2018 issue with Ted Gest)

Journal of Contemporary Criminal Justice (May 2014 issue with Wellford, C.)

Annals (AAAPS) (May 2003 issue with Weisburd, D.L., & Anthony Petrosino)

Book Review Editor

Crime, Law and Social Change, Springer-Verlag (2004-2008)

Editorial (Advisory) Board Member

Journal of Research in Crime and Delinquency (2023-present)

Justice Evaluation Journal (2023-present)

Cambridge Elements in Criminology, Cambridge University Press (2018-present)

Cambridge Journal of Evidence-Based Policing, Springer (2017-present)

Police Quarterly, Sage (2017-present)

Policing: A Journal of Policy and Practice, Oxford (2017-present)

Journal of Experimental Criminology, Springer-Verlag (2017-present)

Justice Quarterly, Routledge (2016-present)

Evidence and Policy, Policy Press (2015-present)

Criminal Justice Review, Sage (2011-present)

Crime, Law and Social Change, Springer-Verlag (2011-present)

American Society of Criminology

Member, Policy Committee (11/2019 – 11/2024)

Member (ex officio), Publications Committee (11/2019 – 11/2024)

IACP Liaison for the Executive Board (11/2018 – 11/2020)

Development Ad Hoc Committee (2018-2019)

Executive Counselor, Executive Board (11/2016 – 11/2019)

Vice Chair, Division of Policing (2016 – 2018)

Program sub-area chair, Translational Criminology (2017)

Member, Ruth Cavan Award Committee (2016)

Member, interim start-up group initiating the Division on Terrorism and Bias Crimes (2015)

Executive Counselor, Division of Policing (2014-2016)

Led the Founding of the Division of Policing, ASC (2014)

Vice Chair, Division of Experimental Criminology (2014-2015)

Sub-Area Chair for ASC Conference, Advances in Evaluation Research Panels (2013-2014)

Member, ASC Fellows Awards Committee (2013-2014)

Sub-Area Chair for ASC conference, Advancing Experimental Methods Panels (2012-2013)

Secretary-Treasurer, Division of Experimental Criminology (2012-2013)

Member of Policing Area Committee for ASC Conference (2009)

Area Chair for ASC conference, Democracy Panels (2006)

University and College Service (George Mason University)

2007-2010; 2017-2020; 2022-present: CHSS Long Term Planning Committee

2021-present: Provost Ad Hoc Committee on Robinson Professors

2020-present: SCHEV Awards Committee, Provost Office

2022: CHSS Dean Reappointment Committee

2021-2022: Office of Sponsored Programs RAMP PI Committee

2021-2023: Faculty Senate Faculty/Staff Parking Appeals Committee

2019: Ad Hoc Hiring Committee, College of Humanities and Social Sciences

2018-2019: Distinguished Mentoring Fellow, Faculty Mentoring Communities

2014-2016; 2018-2019: CHSS Promotion and Tenure Committee

2014-2020: University Faculty Handbook Committee

2017-2018: Presidential Awards Committee

2017-2018: Provost's Opioid Epidemic Initiative Working Group

2017-2018: CHSS Dean's Search Committee

2017-2018: Ad Hoc Investigative Committee, Office of Research Integrity and Assurance

2013: Ad Hoc Inquiry Committee, Office of Research Integrity and Assurance

2012-2013: Presidential Vision Committee and Research Working Group

2011-2013: University Non-Traditional, Interdisciplinary, & Adult Learning Committee

2007: Graduate Certificate in Terrorism Ad Hoc Committee

2006-2008: Reviewer for Provost Faculty Research Funding Awards

Departmental Service (George Mason University: Criminology, Law and Society)

2023-2024: Chair, Promotion, Tenure, and Reappointment (one case)

2022-2023: Chair, Associate Professor Faculty Search Committee

2022: Long Range Planning Committee

2022: Interim Undergraduate Director

2022-2003: Mentoring Committee

2021-2022: Chair, Promotion, Tenure, and Reappointment (two cases)

2019-2020: Chair, Full Professor Faculty Search Committee

2015-2018; 2019-2022: Performance Review Committee (rotated Chair 2017-2018; 2021-2022)

2019: Ad Hoc Hiring Committee for Departmental Chair (internal search)

2018-2019: Chair, Promotion, Tenure, and Reappointment (one case)

2007-2018: Chair (since 2012), Crime and Crime Policy Comprehensive Exam Committee

2009-2015; 2017 - present: PhD Recruitment Committee (Chair, 2017-2021)

2017-2018: Chair, Promotion, Tenure, and Reappointment (one case)

2014-2017: PhD Curriculum Committee

2011-2016: Police Research Group faculty member

2016: Ad Hoc Committee on GRA Funding

2007; 2013: Faculty Search Committee

2011-2013: Graduate Admissions Committee

2012-2013: Criminology Journal Ranking Committee

2011-2012: Students as Scholars, Quality Enhancement Program Committee

2010-2012: Comprehensive Exam Policy Committee

2009-2013: Undergraduate WEAVE and SCHEV assessments

2007-2009: Justice Organizations Comprehensive Exam Committee

2007: Curriculum Committee

2006: JLCP Statistics Sequence Committee

2006-2007: ADJ Security/Terrorism Undergraduate Concentration Committee

2005-present: Teaching Development/Peer Evaluations

- <u>PhD Dissertations Supervised as Chair</u> (full list of committees available upon request)

 Total dissertation committees served on: 31 (8 as chair, 1 as co-chair, 22 as member)

 Total master's thesis committees served on: 25 (14 as chair, 11 as member)
- Julie Grieco (Ph.D. received 2016). *Attitudinal Dimensions and Openness to Evidence-Based Policing: Perspectives of Academy Recruits*. George Mason University.
- Michael Goodier (in progress). George Mason University. *Managing mental health calls for service: an evaluability assessment of the co-responder model within an emergency call center.*
- Gregory Jones (Ph.D. received 2018). Enhancing Patrol Management Strategy and Deployment Efficiency of Police Managers by Utilizing Automated Vehicle Locator Technology. George Mason University.
- Ajima Olaghere (Ph.D. received 2015). *The Everyday Activities That Bind for Crime: Investigating the Process of Routine Activities at Specific Places*. George Mason University.
- Sang Jun Park (Ph.D. received 2019). Assessing the "Law of Crime Concentrations" in Multiple Jurisdictions. George Mason University.
- Heather Prince (Ph.D. received 2022). *Are Those Teenagers Really Up to No Good? Developing a Predictive Model of Juvenile Crime*. George Mason University.
- J. Amber Scherer (Ph.D. received 2019). *Identifying Effective Practices for Robbery Investigations*. George Mason University.
- Heather Vovak (Ph.D. received 2016). Examining the Relationship between Crime Rates and Clearance Rates Using Dual Trajectory Analysis. George Mason University.
- Xiaoyun Wu (co-Chair with Koper, C.S. (Chair), Ph.D. received 2019). *Understanding Everyday Police Proactive Activity and its Relationship with Crime*. George Mason University.

Professional Organizations Membership

American Society of Criminology (also: Division of Policing, Division of Communities and Crime, Division of People of Color and Crime, Division of Experimental Criminology)

Academy of Criminal Justice Sciences

International Association of Chiefs of Police, Appointed Member, Research Advisory Committee American Society of Evidence-Based Policing

U.K. Society of Evidence-Based Policing

Other Community Service:

2015 - present: Osher Lifelong Learning Institute

2008 - 2010: Ashburn Public Library, Loudoun County

2006: Red Cross of America