

April 2024

Curriculum Vitae
Emily G. Owens

Department of Criminology, Law and Society
University of California, Irvine
2311 Social Ecology II
Irvine, CA 92697

CURRENT POSITION

Chair, Department of Criminology, Law and Society Deans' Professor of Criminology and Economics University of California, Irvine	2022-Present
Professor, Department of Criminology, Law and Society University of California, Irvine (primary)	2018-Present
Professor, Department of Economics University of California, Irvine (secondary)	2018-Present

PREVIOUS POSITIONS

Associate Professor, Department of Criminology, Law and Society University of California, Irvine (primary)	2016-2018
Associate Professor, Department of Economics University of California, Irvine (secondary)	2016-2018
Associate Professor, Department of Criminology University of Pennsylvania (primary) Director of Undergraduate Studies	2013-2016
Associate Professor, Department of Business, Economics, and Public Policy, Wharton School, University of Pennsylvania (secondary)	2015-2016
Associate Professor, Department of Policy Analysis and Management Cornell University	2013
Assistant Professor, Department of Policy Analysis and Management Cornell University <i>Fields: Policy Analysis and Management, Economics</i>	2007-2013
Visiting Research Fellow Police Foundation, Washington DC	2012-2013

EDUCATION

Ph.D. Economics, University of Maryland at College Park	2007
M.A. Economics, University of Maryland at College Park	2005
B.S. Applied Math and Economics, Brown University	2002

PROFESSIONAL TRAINING

UC Berkeley Executive Leadership Academy	2023
University of California Women's Initiative for Professional Development	2022

PUBLICATIONS

Journal Articles

- 1) "Specialization in Criminal Courts: Decision Making, Recidivism and Re-Victimization in Domestic Violence Courts in Tennessee" (with Aria Golestani and Kerri Raissian) *Journal of Human Resources*, forthcoming
- 2) "Smartphone Data Reveal Neighborhood-Level Racial Disparities in Police Presence" (with M. Keith Chen, Katherine L. Christensen, Elicia John, and Yilin Zhuo) *Review of Economics and Statistics*, forthcoming
- 3) "Can Text Messages Reduce Incarceration in Rural and Vulnerable Populations (with CarlyWill Sloan) *Journal of Policy Analysis and Management*, forthcoming
- 4) "Economic Booms and Recidivism" (with Ozkan Eren) *Journal of Quantitative Criminology*, forthcoming
- 5) "The Economics of Policing and Public Safety" (with Bocar Ba) *The Journal of Economic Perspectives*, 2021, 35(4): 3-28.
- 6) "Is Your Lawyer a Lemon? Incentives and Selection in the Public Provision of Criminal Defense" (with Amanda Agan and Matthew Freedman) *Review of Economics and Statistics*, 2021, 103(2): 294-309.
- 7) "Do Prison Administrative and Survey Data Sources Tell the Same Story? A Multitrait, Multimethod Examination with Application to Gangs" (with David C. Pyrooz and Scott H. Decker") *Crime and Delinquency*, 2020, 6(5):627-662
- 8) "Policy Essay: An Economic Approach to De-policing" *Criminology and Public Policy*, 2019, 18(1):77-80.
- 9) "The Effectiveness and Effects of Alcohol Regulation: Evidence from India" (with Dara Lee Luca and Gunjan Sharma) *IZA Journal of Development and Migration*, 2019, 9-4.
- 10) "Immigration, Employment Opportunities, and Criminal Behavior" (with Sarah Bohn and Matthew Freedman) *American Economic Journal – Economic Policy*, 2018, 10(2):117-51.
- 11) "Can You Build a Better Cop? Experimental Evidence on Supervisory Strategies and Policing in the Community" (with David Weisburd, Geoffrey Alpert, and Karen Amendola), *Criminology and Public Policy*, 2018, 17(1):41-87

- 12) "Testing the School-to-Prison Pipeline" *Journal of Policy Analysis and Management*, 2017, 36(1): 11-37.
- 13) "Your Friends and Neighbors: Localized Economic Development, Inequality, and Criminal Behavior" (with Matthew Freedman), *Review of Economics and Statistics*, 2016 98(2): 233-253.
- 14) "The Criminal Justice Response to Policy Interventions: Evidence from Immigration Reform" (with Sarah Bohn and Matthew Freedman), *American Economic Review – Papers and Proceedings*, 2015, 105(5): 214-219.
- 15) "Can Alcohol Prohibition Reduce Violence Against Women?" (with Dara Lee Luca and Gunjan Sharma), *American Economic Review – Papers and Proceedings*, 2015, 105(5): 625-629.
- 16) "The American Temperance Movement and Market-Based Violence," *American Law and Economics Review*, 2014, 16(2): 433-472.
- 17) "Does Federal Financial Aid Affect College Enrollment? Evidence from Drug Offenders and the Higher Education Act of 1998" (with Michael Lovenheim) *Journal of Urban Economics*, 2014, 8:1-13.
- 18) "Framing Punishment: Incarceration, Recommended Sentences, and Recidivism" (with Shawn Bushway) *Journal of Law and Economics*, 2013, 56(2): 301-331.
- 19) "Immigration and Informal Labor" (with Sarah Bohn) *Industrial Relations*, 2012, 51(4): 845-837.
- 20) "Sentencing Guidelines and Judicial Discretion" (with Shawn Bushway and Anne Piehl), *Journal of Empirical Legal Studies*, 2012, 9(2): 291-319.
- 21) "Truthiness-in-Punishment: The Far Reach of Truth in Sentencing Laws," *Journal of Empirical Legal Studies: Judgment by the Numbers - Converting Qualitative to Quantitative Judgments in Law*, 2011, 8(S1): 239-261.
- 22) "Low Income Housing and Crime" (with Matthew Freedman), *Journal of Urban Economics*, 2011, 70(2-3): 115-131.
- 23) "Are Underground Markets Really More Violent? Evidence from Early 20th Century America," *American Law and Economics Review*, 2011, 13(1): 1–44.
- 24) "One for the Road: Public Transportation, Alcohol Consumption, and Intoxicated Driving" (with C. Kirabo Jackson), *Journal of Public Economics*, 2010, 52(1): 106-121.
- 25) "More Time, Less Crime? Estimating the Incapacitative Effect of Sentence Enhancements," *Journal of Law and Economics*, 2009, 52(3): 551-579.
- 26) "COPS and Crime" (with William N. Evans), *Journal of Public Economics*, 2007, 91(1-2):181-201.

- 27) Policing Strategies to Control High-Level Corruption – A Global Perspective, Lawrence W. Sherman and Julie Anne Schuck (eds.) Washington, DC: National Academies Press, 2022 (*committee member*)
- 28) Developing Police Practices to Build Legitimacy, Lawrence W. Sherman and Julie Anne Schuck (eds.) Washington, DC: National Academies Press, 2022 (*committee member*)
- 29) Policies and Practices to Minimize Police Use of Force Internationally, Lawrence W. Sherman and Julie Anne Schuck (eds.) Washington, DC: National Academies Press, 2022 (*committee member*)
- 30) Police Training to Promote the Rule of Law and Protect the Population, Lawrence W. Sherman, and Julie Anne Schuck (eds.) Washington, DC: National Academies Press, 2022 (*committee member*)
- 31) Policing to Promote the Rule of Law and Protect the Population: An Evidence-Based Approach, Lawrence W. Sherman, Jessalyn Brogan Walker, and Julie Anne Schuck (eds.) Washington, DC: National Academies Press, 2021 (*committee member*)
- 32) Proactive Policing: Effects on Crime and Communities, David Weisburd and Malay Majmundar (eds.), Washington, DC: National Academies Press, 2018 (*committee member*)
- 33) Understanding the U.S. Illicit Tobacco Market: Characteristics, Policy Context, and Lessons from International Experiences, Peter Reuter and Malay Majmundar (eds.), Washington, DC: National Academies Press, 2015 (*committee member*)

Book Chapters

- 34) “The Economics of Policing” in David Marcotte and Klaus Zimmerman [Eds.] The Economics of Risky Behavior. 2021. Springer.
- 35) “The Geography of Crime and Policing” (with Matthew Freedman and Derek Christopher) in Paolo Buonanno, Paolo Vanin, and Juan Vargas [Eds.] A Modern Guide to the Economics of Crime. 2022. Northampton MA: Edward Elgar.
- 36) “Third-party Policing: A Critical View” (with Tracey L. Meares) in David Weisburd and Anthony Braga [Eds.] Policing Innovation: Contrasting Perspectives Revised 2nd Edition 2019 Cambridge: Cambridge University Press.
- 37) “COPS and Cuffs” in Philip Cook, Stephen Machin, Olivier Marie, and Giovanni Mastrobouni [Eds.] Lessons from the Economics of Crime: What Works in Reducing Offending? 2013 Cambridge: MIT Press 17 - 44. (*peer – reviewed*)
- 38) “Using Regression Discontinuity Designs in Crime Research” (with Jens Ludwig), in Brandon C. Welsh, Anthony A. Braga, and Gerber J.N. Bruinsma [Eds.] Experimental Criminology: Prospects for Advancing Science and Public Policy. 2013, New York: Cambridge University Press 194-222.

External Research Reports

- 39) The California Highway Patrol: An Evaluation of Public Contacts in Stop Data (with Jaelyn Rosenquist), 2021, California Policy Lab Report
- 40) RIPA in the Los Angeles Police Department (with Jaelyn Rosenquist), 2020, California Policy Lab Report.
- 41) Measuring the Costs and Benefits Associated with Vehicle Pursuit Policies in Roanoke City and Roanoke County, VA (with Jessica Gillooly and Michael Mueller-Smith) 2021, NYU Policing Project Report
- 42) Report of the Facebook Data Transparency Advisory Group (with Benjamin Bradford, Florian Grisel, Tracey Meares, Baron Pineda, Jacob Shapiro, Tom Tyler, and Daniele Peterman), 2019.
- 43) Examining Racial Disparities in Criminal case Outcomes among Indigent Defendants in San Francisco. (with Erin Kerrison and Bernardo da Silveira) Quattrone Center for the Fair Administration of Justice Research Report., 2017
- 44) Promoting Officer Integrity Through Early Engagements and Procedural Justice in the Seattle Police Department. (with Karen Amendola, David Weisburd, and Geoffrey Alpert) National Institute of Justice Research Report, NCJ 249881, 2015.

Books

- 1) Does Immigration Increase Crime? Migration Policy and the Creation of the Criminal Immigrant (with Francesco Fasani, Giovanni Mastrobuoni, and Paolo Pinotti) 2019. Cambridge: Cambridge University Press.

WORKING PAPERS

- 1) Prison Connectivity and Disease Transmission in Neighboring Communities (with M. Keith Chen, Naomi Sugie, Kristin Turney, and Yilin Zhuo) 2023
- 2) “Does Neighborhood Investment Actually Affect Crime? New Evidence from LIHTC and Smartphone-based Measures of Policing” (with Yilin Zhou and M. Keith Chen) 2023
- 3) “Does Black and Blue Matter? An Experimental Investigation of Race and Perceptions of Police Bias” (with Mackenzie Alston) 2023
- 4) “Electronic Surveillance in Immigration Court: Evidence from the CalGang Database” (with Ana Muñiz) 2021
- 5) “The Social Impact of Law Enforcement Surveillance: Evidence from CalGang” (with Ana Muñiz) 2020
- 6) “Cracking the Black Box of Prosecutors’ Charge Evolution: How Police Booking Charges Shape Racial Disparity in Sentencing Outcomes” (with Erin Kerrison and Bernardo da Silveira) 2018

RESEARCH IN PROGRESS

- 1) Intensive and Extensive Expansions in Public Defense (with Kory Fenstmacher, Matthew Freedman, and Winnie Yee) 2023
- 2) Will Banning Pretext Stops Reduce Racial Disparities in Police Contact? (with Emily Hope Anderson) 2023
- 3) Training to Serve in the Anaheim PD (with Carolyn Coles, Isaias Contreras, and Raymond Novaco) 2023
- 4) “Bad Men Make Good Roads’: Convict Labor, Transportation Infrastructure, and Economic Development in the U.S. South” (with Matthew Freedman) 2018

RECENT AND SCHEDULED EXTERNAL PRESENTATIONS

2024 Bocconi-London School of Economics Economics of Crime Seminar

2023 RAND Corporation, University of Pennsylvania Criminology Seminar, UCLA Luskin Public Policy Seminar, Georgia State University Economics Seminar, University of Texas - Austin Law Colloquium, Texas A&M Law School Colloquium

2022 Harvard Kennedy School Inequality and Social Policy Seminar, Association for Public Policy Analysis and Management Annual Meeting

2021 University of Chicago and London School of Economics Conference on the Economics of Crime and Justice, Texas A&M Online Seminar on the Economics of Crime

2020 University of British Columbia Applied Microeconomics Seminar, Association for Public Policy Analysis and Management Annual Meeting.

2019 New York University Law School Policing Innovation Seminar, George Mason University Law and Economics Colloquium, America Latina Crime and Policy Network Annual Meeting (keynote), Purdue University Economics Seminar, University of Chicago and London School of Economics Conference on the Economics of Crime and Justice, UCLA Luskin Public Policy seminar, NBER Summer Institute: Economics of Crime, University of Houston Applied Economics seminar, Kennesaw State University Symposium on the Boundaries of Economics, Association for Public Policy Analysis and Management Annual Meeting.

2018 Loyola Law School, Los Angeles Policing LA Forum, California Policy Lab Fall Policing Conference

TEACHING EXPERIENCE

University of California, Irvine: Illegal Economics (undergraduate)
Crime and Public Policy (undergraduate)
Crime and Justice Data (undergraduate)
Economics of Crime (graduate)

Causal Methods for Policy Analysis (graduate)

University of Pennsylvania: Drugs and Gangs (undergraduate)
Introduction to Quantitative Methods (graduate)
Pro-Seminar in Criminal Justice Policy (graduate)

Cornell University: Economics of the Criminal Justice System (undergraduate)
Economics of the Public Sector (undergraduate)
Introduction to Statistical Analysis (undergraduate)
Drugs and Gangs (undergraduate / graduate)

University of Maryland: American Economic History (undergraduate)

PROFESSIONAL ACTIVITIES AND SERVICE

National Academy of Sciences Committee on Law and Justice, Member, 2022-Present.

National Longitudinal Survey Technical Review Committee, Member, 2021-Present

*Council on Criminal Justice, Violent Crime Working Group Member 2021-2022,
Member 2021- Present*

*National Academy of Sciences Committee on Evidence to Advance Reform in the Global
Security and Justice Sectors, Committee member, 2021-2022.*

Facebook Data Transparency Advisory Group, Member 2018-2019

*Southern California Conference in Applied Microeconomics, Organizing Committee
2018-2019*

*Transatlantic Workshop on the Economics of Crime, Scientific Advisory Board, 2015-
2021, Conference Co-Organizer 2017*

*Association for Public Policy Analysis and Management, Annual Fall Meeting Program
Committee- Crime and Drugs, 2017, Annual Fall Meeting Co-Chair – Crime, Justice, and
Drugs, 2019, 2020, 2022*

*U.S. Government Accountability Office Report on Estimates of the Cost of Crime,
Contributor, identified by the National Academy of Sciences, 2017*

*National Academy of Sciences Committee on Proactive Policing, Committee member,
2015-2017.*

*Quattrone Center for the Fair Administration of Justice, University of Pennsylvania Law
School, Associated Researcher, 2015-Present*

*American Society of Criminology Outstanding Article Committee, Selection Committee
member, 2016*

Wharton Public Policy Initiative, Faculty affiliate, 2015-2016

*National Academy of Sciences Committee on the Illegal Tobacco Market: Collection and
Analysis of the International Experience, Committee member, 2013-2014.*

Journal of Urban Economics, Editorial Board member 2021-present

Journal of Quantitative Criminology, Associate Editor, 2014-2020

Journal of Economic Behavior and Organization, Associate Editor, 2014- 2016

International Review of Law and Economics, Associate Editor, 2012-2021

Journal of Research in Crime and Delinquency, Editorial Board member, 2012-2016

University of Pennsylvania Office of the Sexual Violence Investigator, Faculty Review Panel member, 2015-2016

Referee: *Quarterly Journal of Economics*, *Journal of Political Economy*, *Review of Economics and Statistics*, *American Economic Review*, *Economic Journal*, *American Law and Economics Review*, *American Economic Journal: Economic Policy*, *Journal of Human Resources*, *Journal of Public Economics*, *Journal of Urban Economics*, *Regional Science and Urban Economics*, *Criminology*, *Journal of Quantitative Criminology*, *Journal of Research in Crime and Delinquency*, *Justice Quarterly*, *Journal of Legal Studies*, *American Political Science Review*, *National Science Foundation*

PROFESSIONAL AFFILIATIONS

The Abdul Latif Jameel Poverty Action Lab, 2021-Present

California Policy Lab, 2019-Present

Fellow, Academy of Experimental Criminology, 2018-Present

American Economic Association, 2004-Present

Association for Public Policy Analysis and Management, 2003-Present

Society for Empirical Legal Studies, 2008-Present

Executive Committee member, Cornell Prison Education Program, 2009-2013

American Society of Criminology, 2013-Present

GRANTS AND FELLOWSHIPS

J PAL – Training to Serve in the Anaheim PD (with Carolyn Coles, Isaias Contreras, and Raymond Novaco) 2023

J PAL – North America “Masked Emotion: Police Officer Perception of Threatening or Nonthreatening Expressions in the era of COVID-19” (with Carolyn Coles) 2021

J PAL – North America “Improving Criminal Justice Outcomes for the Extremely Disadvantaged in Shasta County, California” (with CarlyWill Sloan) 2020-2021

2019-R2-CX-0056 “New Directions in Research on Immigration and Crime” (with Charis Kubrin and John Hipp) 2020-2021

#2012-IJ-CX-0009 “Promoting Officer Integrity Through Early Engagements and Procedural Justice” (with David Weisburd, Geoffrey Alpert, and Karen Amendola), 2013-2015

Cornell Institute for Social Science
Judgment, Decision Making, and Social Behavior Theme Project Faculty Fellow,
2009-2012

President's Council of Cornell Women Affinito-Stewart Grant
"Do Crime Victims Respond to Financial Incentives," 2010

Cornell Population Program Seed Grant
"Low-Income Housing and Neighborhood Outcomes"
(with Matthew Freedman), 2010

Brett de Bary Interdisciplinary Mellon Writing Group Fellowship
(with Mary Katzenstein), 2009

Ford Foundation "Immigration and the Informal Economy"
(with Sarah Bohn), 2008

Washington Economic Club Research Fellowship, 2006-2007

University of Maryland Dean's Dissertation Fellowship, 2006-2007

Maryland Delegate's Scholarship, Del. Gareth E. Murray, 2003-2004

Maryland Graduate School Tuition Scholarship, 2002-2003

PERSONAL INFORMATION: US Citizen