### John M. MacDonald

Contact Department of Criminology 215-746-3623 Information University of Pennsylvania johnmm@upenn.edu

> 558 McNeil Building, 3718 Locust Walk Address

Philadelphia/PA/19104 Citizenship: United States

DEGREES 1999 Ph.D. University of Maryland, Criminology

1996 M.A. University of Maryland, Criminology 1994 B.A. Vassar College, Political Science

Professional University of Pennsylvania

EXPERIENCE 2015-2025 Professor of Criminology and Sociology

2016-2025 Secondary Appointment, Graduate School of Education

2023-2025 Director, Master of Science in Criminology

2010-2025 Graduate Group Demography

2015-2024 Senior Fellow, Leonard Davis Institute of Health Economics

2015-2018 Penny and Robert Fox Faculty Director, Fels Institute of Government

2011-2016 Chair, Department of Criminology

2010-2015 Associate Professor of Criminology and Sociology 2006-2010 Jerry Lee Assistant Professor of Criminology

University of Cambridge

2019-2020 Visiting Fellow, Clare Hall and Institute of Criminology

RAND Corporation

2004-2006 Behavioral Scientist

University of Florida

2004-2004 Assistant Professor of Criminology, Law and Society

University of South Carolina

1999-2003 Assistant Professor of Criminology and Criminal Justice

US Department of Justice

1998-1999 Program Specialist, National Institute of Justice

2024 Fellow, American Society of Criminology Awards

2022 Joan McCord Award, The Academy of Experimental Criminology.

2020 Life Membership, Clare Hall, University of Cambridge

2019 Visiting Fellow, Clare Hall and Institute of Criminology, University of Cambridge

2016 Fellow, The Academy of Experimental Criminology

2012 David Kershaw Award, Association of Public Policy Analysis and Management

2011 Young Experimental Scholar, The Academy of Experimental Criminology

2019 MacDonald, John, Charles Branas, and Robert J. Stokes. Changing Places: The Science

and Art of New Urban Planning. Princeton University Press.

EDITED BOOKS 2012 MacDonald, John, and Robert J. Sampson (Eds.). Immigration and the Changing Social Fabric of American Cities. The ANNALS of the American Academy of Political and Social

Science. Vol. 641.

2011 MacDonald, John M. (Ed.) Measuring Crime and Criminality. Advances in Criminological

Theory. Vol. 17. New Brunswick, NJ: Transaction Publishers. 2001 Alpert, Geoffrey P. and John M. MacDonald (Eds.) 2001. Understanding Social Science

Research: Applications in Criminology and Criminal Justice. Prospect Heights, IL: Waveland Press.

BOOKS

Journal Articles

2025 MacDonald, John M., Aaron Chalfin, Maya Moritz, Brian Wade, Alyssa K. Mendlein, Anthony Braga, and Eugenia South. Can Enhanced Street Lighting Improve Public Safety at Scale? Criminology & Public Policy.

2025 Neil, Roland, John M. MacDonald, and Anthony A. Braga. Sources of Organizational Variability in Fatal Police Shootings in the USA. *Nature Human Behavior*.

2024 MacDonald, John M, Alex Knorre, David Mitre-Becerril, and Aaron Chalfin. Place-based Approaches to Reducing Violent Crime Hot Spots: A Review of the Evidence on Public Health Approaches. *Aggression and Violent Behavior*: 78.

2024 Mitre-Becerril, David, and John M. MacDonald. Does Urban Development Influence Crime? Evidence from Philadelphia's New Zoning Regulations. *Journal of Urban Economics* 142: 103667.

2024 Braga, Anthony A., John M. MacDonald, Stephen Douglas, Brian Wade, and Benjamin Struhl. Focused Deterrence, Strategic Management, and Effective Gun Violence Prevention. *Criminology and Public Policy* 23 (4): 919-946.

2024 Braga, Anthony A., John M. MacDonald, and James E. McCabe. Police Reform in Public Housing Contexts: Body-worn Cameras, Surveillance, and Harm Reduction in New York City Housing Authority Developments. *Criminology and Public Policy* 23 (3): 605-637.

2023 Knorre, Alex, and John MacDonald. Shootings and Land Use. *Journal of Criminal Justice* 86: 102068.

2023 MacDonald, John, Ahuva Jacobowitz, Jason Gravel, Mitchell Smith, Robert Stokes, Vicky Tam, Eugenia South, and Charles Branas. Lessons Learned From a Citywide Abandoned Housing Experiment. *Journal of the American Planning Association* 90 (1): 159-172.

2023 Neil, Roland, and John M. MacDonald. Where Racial and Ethnic Disparities in Policing Come From: The Spatial Concentration of Arrests Across Six Cities. *Criminology and Public Policy* 22(1):7-34.

2023 South Eugenia C, John MacDonald, Vicky Tam, Greg Ridgeway, and Charles Branas. Effect of Abandoned Housing Interventions on Gun Violence, Perceptions of Safety, and Substance Use in Black Neighborhoods: A Citywide Cluster Randomized Trial. *JAMA Intern Med* 183 (1): 31-39.

2022 Ortiz, Robin, Joshua J. Joseph, Charlie C. Branas, John M. MacDonald, Max Jordan Nguemeni Tiako, Kehinde Oyekanmi, and Eugenia C. South. Advancing Health Equity Through Integrated Biology and Population Health Research: A Community-based Sample Cortisol Feasibility and Exploratory Sttudy. *Comprehensive Psychoneuroendocrinology* 11: 100145.

2022 Brantingham, P. Jeffrey, George Mohler, and John MacDonald. Changes in Public Police Cooperation Following the Murder of George Floyd. *PNAS Nexus* 1 (5): 1-11.

2022 MacDonald, John, George Mohler, P. Jeffrey Brantingham. Association between Race, Shooting Hot Spots, and the Surge in Gun Violence During the COVID-19 Pandemic in Philadelphia, New York and Los Angeles, *Preventive Medicine* 165 (A) 107241.

2022 Cui, Jesse, Shane T. Jensen, and John MacDonald. The Effects of Vacant Lot Greening and the Impact of Land Use and Business Presence on Crime. *Environment and Planning B: Urban Analytics and City Science* 48(3): 1147-1158.

2022 Gibson, Jacqueline M., John MacDonald, Michael Fisher, Xiwei Chen, Aralia Pawlick, and Phil J. Cook, P. J. Early Life Lead Exposure From Private Well Water Increases Juvenile Delinquency Risk Among US Teens. *Proceedings of the National Academy of Sciences* 119(6).

2022 Braga, Anthony A., John MacDonald, and James McCabe. Body Worn Cameras, Lawful Police Stops, and NYPD Officer Compliance: A Cluster Randomized Controlled Trial. *Criminology* 60(1): 124-158.

2022 Braga, Anthony A., John MacDonald, and Lisa M. Barao. Do Body Worn Cameras Improve Community Perceptions of the Police? Results from a Controlled Experimental Evaluation. *Journal of Experimental Criminology*.

2022 MacDonald, John, Viet Nguyen, Shane T. Jensen, and Charles C. Branas. Reducing Crime by Remediating Vacant Lots: The Moderating Effect of Nearby Land Uses. *Journal of Experimental Criminology* 18:639-664.

2021 Brantingham, P. Jeffrey, Jeremy Carter, John MacDonald, Chris Melde, and George Mohler. Is The Recent Surge in Violence in American Cities Due to Contagion? *Journal of Criminal Jus-*

tice 76: 101848.

- 2021 South Eugenia C., John MacDonald, and Vincent Reina. Association Between Structural Housing Repairs for Low-Income Homeowners and Neighborhood Crime. *JAMA Network Open* 4(7): e2117067.
- 2021 Klick, Jonathan, and John MacDonald. Sobering Up After the Seventh Inning: Alcohol and Crime Around the Ballpark. *Journal of Quantitative Criminology* 37: 813-834.
- 2020 MacDonald, John, and Steven Raphael. Effect of Scaling Back Punishment on Racial and Ethnic Disparities in Criminal Case Outcomes. Criminology & Public Policy 19: 1139-1164.
- 2020 Klick, Jonathan, and John MacDonald. Deterrence and Liability for Intentional Torts. *International Review of Law and Economics* 63: 105926.
- 2020 Gibson, Jacqueline MacDonald, Michael Fisher, Allison Clonch, John M. MacDonald, and Philip J. Cook. Children Drinking Private Well Water Have Higher Blood Lead Than Those with City Water. *Proceedings of the National Academy of Sciences* 117 (29): 16898-16907.
- 2020 MacDonald, John M. and Robert J. Stokes. Gentrification, Land Use, and Crime. *Annual Review of Criminology* 3: 121-138.
- 2019 Hohl, Bernadette C., Michelle C. Kondo, Sandhya Kajeepeta, John M. MacDonald, Katherine P. Theall, Marc A. Zimmerman, and Charles C. Branas. Creating Safe and Healthy Neighborhoods with Place-based Violence Interventions. *Health Affairs* 38(10): 1687-1694.
- 2019 Ridgeway, Greg, Jeffrey Grogger, Ruth A. Moyer, and John M. MacDonald. Effect of Gang Injuctions on Crime: A Study of Los Angeles from 1988-2014. *Journal of Quantitative Criminology* 35(3): 517-541.
- 2019 Chirico, Michael, Robert Inman, Charles Loeffler, and John MacDonald, and Holger Sieg. Deterring Property Tax Delinquency in Philadelphia: An Experimental Evaluation of Nudge Strategies. *National Tax Journal* 72(3): 479-506.
- 2019 MacDonald, John, and Anthony Braga. Did Post-Floyd et al. Reforms Reduce Racial Disparities in NYPD Stop, Question, and Frisk Practices? An Exploratory Analysis Using External and Internal Benchmarks. *Justice Quarterly* 36(5): 954-983.
- 2019 MacDonald, John M., and Jeffrey Fagan. Using Shifts in Deployment and Operations to Test for Racial Bias in Police Stops. *American Economic Review: Papers and Proceedings* 109: 148-51.
- 2019 Steinberg, Matthew P., Benjamin Ukert, and John M. MacDonald. Schools as Places of Crime? Evidence from Closing Chronically Underperforming Schools. *Regional Science and Urban Economics* 77: 125-140.
- 2019 MacDonald, John, and Ellen A. Donnelly. Evaluating the Role of Race in Sentencing: An Entropy Weighting Analysis. *Justice Quarterly* 36(4): 656-681.
- 2019 Steinberg, Matthew P. and John M. MacDonald. The Effects of Closing Urban Schools on Student's Academic and Behavioral Outcomes: Evidence from Philadelphia. *Economics of Education Review* 69: 25-60.
- 2018 Moyer, Ruth, John M. MacDonald, Greg Ridgeway, and Charles C. Branas. Effect of Remediating Blighted Vacant Land on Shootings: A Citywide Cluster Randomized Trial. *American Journal of Public Health* 109: 140-144.
- 2018 Donnelly, Ellen A., and John M. MacDonald. The Downstream Effects of Bail and Pretrial Detention on Racial Disparities in Incarceration. *Journal of Criminal Law and Criminology* 108: 775-814
- 2018 South, Eugenia C., Bernadette C. Hohl, Michelle C. Kondo, John M. MacDonald, and Charles C. Branas. Effect of Greening Vacant Land on Mental Health of Community-Dwelling Adults: A Cluster Randomized Trial. *JAMA Network Open* 1(3): e180298-e180298.
- 2018 MacDonald, John, Nancy Nicosia, and Ben Ukert. Do Schools Cause Crime in Neighborhoods? Evidence from the Opening of Schools in Philadelphia. *Journal of Quantitative Criminology* 34: 717-740.
- 2018 Branas, Charles C and South, Eugenia and Kondo, Michelle C and Hohl, Bernadette C and Bourgois, Philippe and Wiebe, Douglas J, and John M. MacDonald. Citywide Cluster Randomized Trial to Restore Blighted Vacant Land and its Effects on Violence, Crime, and Fear. *Proceedings of the National Academy of Sciences* 115 (12): 2946-2951.
- 2018 Kondo, Michelle C., Elena Andreyeva, Eugenia C. South, John M. MacDonald, and Charles

- C. Branas. Neighborhood Interventions to Reduce Violence. *Annual Review of Public Health* 39:253-271.
- 2017 Ridgeway, Greg and John MacDonald. Effect of Rail Transit on Crime: A Study of Los Angeles from 1988-2014. *Journal of Quantitative Criminology* 33 (2): 277-291.
- 2017 Nicosia, Nancy, John MacDonald, and Rosalie Pacula. Does Mandatory Diversion to Drug Treatment Eliminate Racial Disparities in the Incarceration of Drug Offenders? An Examination of California's Proposition 36. *Journal of Quantitative Criminology* 33(1):179-205.
- 2017 Kondo, Michelle, SeungHoon Han, Geoffrey H. Donovan, and John M. MacDonald. The Association Between Urban Trees and Crime: Evidence from the Spread of the Emerald Ash Borer in Cincinnati. *Landscape and Urban Planning* 157: 193-199.
- 2016 Heaton, Paul, Pricilla Hunt, John MacDonald, and Jessica Saunders. The Short- and Long-Run Effects of Private Law Enforcement: Evidence from University Police. *Journal of Law and Economics* 59(4): 889-912.
- 2016 Branas, Charles C., Michelle C. Kondo, Sean M. Murphy, Eugenia C. South, Daniel Polsky, and John M. MacDonald. Urban Blight Remediation as a Cost-Beneficial Solution to Firearm Violence. *American Journal of Public Health* 106: 2158-2164.
- 2016 MacDonald John, Jeffrey Fagan, and Amanda Geller. The Effects of Local Police Surges on Crime and Arrests in New York City. *PLoS ONE*: 11(6): e0157223.
- 2016 Han, Seunghoon, Charles Branas, and John MacDonald. The Effect of a Sunday Liquor Sales Ban Repeal on Crime: A Triple Difference Analysis. *Alcoholism: Clinical and Experimental Research* 40(5): 111-1121.
- 2016 Michael Chirico, Robert P Inman, Charles Loeffler, John MacDonald, and Holger Sieg. An Experimental Evaluation of Notification Strategies to Increase Property Tax Compliance: Free-Riding in the City of Brotherly Love. *Tax Policy and the Economy* 30(1):129-161.
- 2015 MacDonald, John, Jonathan Klick and Ben Grunwald. The Effect of Private Police on Crime: Evidence from a Geographic Regression Discontinuity Design. *Journal of Royal Statistical Society: Series A* 179(3): 831-846.
- 2015 MacDonald, John. Community Design and Crime: The Impact of Housing and the Built Environment. Crime and Justice: An Annual Review of Research 44: 333-384.
- 2015 Kondo Michelle C., D. Keene, BC Hohl, John M. MacDonald, Charles C. Branas. A Difference-In-Differences Study of the Effects of a New Abandoned Building Remediation Strategy on Safety. *PLoS ONE* 10(7): e0129582.
- 2014 MacDonald, John, Jeremy Arkes, Nancy Nicosia, and Rosalie Pacula. Decomposing Racial Disparities in Prison and Drug Treatment Commitments for Criminal Offenders in California. *Journal of Legal Studies* 43(1): 151-187.
- 2014 MacDonald, John, Ameilia Haviland, Rajeev Ramchand, Andrew R. Morral, and Alex Piquero. Linking Specialization and Seriousness in Criminal Careers. *Advances in Life Course Research* 20: 43-55.
- 2014 Ridgeway, Greg and John M. MacDonald. A Method for Internal Benchmarking of Criminal Justice System Performance. *Crime and Delinquency* 60: 145-162.
- 2013 Aaltonen, Mikko, John MacDonald, Pekka Martikainen, and Janne Kivivuori. Examining the Generality of the Unemployment-Crime Association. *Criminology* 51: 561-594.
- 2013 MacDonald, John, Robert Stokes, Ben Grunwald, and Ricky Bluthenthal. The Privatization of Public Safety in Urban Neighborhoods: Do Business Improvement Districts Reduce Violent Crime Among Adolescents? *Law and Society Review* 47: 621-652.
- 2013 Nicosia, Nancy, John M. MacDonald, and Jeremy Arkes. Disparities in Criminal Court Referrals to Drug Treatment and Prison for Minority Men. *American Journal of Public Health* 103: e77-e84.
- 2013 Anderson, James, John MacDonald, Ricky Bluthenthal, and Scott Ashwood. Reducing Crime by Shaping the Built Environment with Zoning: An Empirical Study of Los Angeles. *University of Pennsylvania Law Review* 161: 699-756.
- 2013 MacDonald, John M., John Hipp, and Charlotte Gill. The Effects of Immigrant Concentration on Changes in Neighborhood Crime Rates. *Journal of Quantitative Criminology*. 29:191-215. 2012 MacDonald, John M., and Jessica Saunders. Are Immigrants Less Violent? Specifying the Reasons and Mechanisms. *The ANNALS of the American of Academy of Political and Social*

Science 641: 125-147.

2011 Branas, Charles, Rose Cheney, John M. MacDonald, Vicky Tam, Tara Jackson, and Thomas Ten Have. A Difference-in-Differences Analysis of Health, Safety, and Greening Vacant Urban Space. *American Journal of Epidemiology* 174: 1296-306

2011 Cook, Philip J., and John MacDonald. Public Safety through Private Action: An Economic Assessment of BIDs. *Economic Journal* 121: 445-462.

2010 MacDonald, John M., Robert Stokes, Deborah Cohen, Aaron Kofner, and Greg Ridgeway. The Effect of Light Rail Transit on Body Mass Index and Physical Activity. *American Journal of Preventive Medicine* 39: 105-112.

2010 MacDonald, John M., Daniela Golinelli, Robert Stokes, and Ricky Bluthenthal. The Effect of Business Improvement Districts on the Incidence of Violent Crimes. *Injury Prevention* 16: 327-332.

2010 Berk, Richard, and John M. MacDonald. Policing the Homeless: An Evaluation of Efforts to Reduce Homeless-Related Crime. *Criminology and Public Policy* 9: 813-840.

2010 MacDonald, John M., Robert Stokes, and Ricky Bluthenthal. The Role of Community Context in Business District Revitalization Strategies: Business Improvement Districts in Los Angeles. *Public Performance and Management Review* 33: 436-458.

2010 Wilson, Jeremy M., John M. MacDonald, and George Tita. Localized Homicide Patterns and Prevention Strategies: A Comparison of Five Project Safe Neighborhood Sites. *Victims and Offenders* 5:45-63.

2009 MacDonald, John M., Robert Kaminski, and Mike Smith. The Effect of Less-lethal Weapons on Injuries in Police Use of Force Events. *American Journal of Public Health* 99: 2268-2274.

2009 Berk, Richard, and John M. MacDonald. The Dynamics of Crime Regimes. *Criminology* 47: 971-1008.

2009 Ridgeway, Greg, and John M. MacDonald. Doubly Robust Internal Benchmarking and False Discovery Rates for Detecting Racial Bias in Police Stops. *Journal of the American Statistical Association* 104: 661-668.

2009 Ramchand, Rajeev, John M. MacDonald, Amelia Haviland, and Andrew Morral. A Developmental Approach for Measuring the Severity of Crimes. *Journal of Quantitative Criminology* 26: 129-153.

2009 MacDonald, John M., Amelia Haviland, and Andrew Morral. Assessing the Relationship between Violent and Nonviolent Criminal Activity among Serious Adolescent Offenders. *Journal of Research in Crime and Delinquency* 46: 553-580.

 $2008\,$  Berk, Richard, and John M. MacDonald. Overdispersion and Poisson Regression. Journal of Quantitative Criminology 24: 269-284.

2008 McCall, Patricia L., Karen F. Parker, and John M. MacDonald. The Dynamic Relationship between Homicide Rates and Social, Economic, and Political Factors and Homicide from 1970 to 2000. *Social Science Research* 37: 721-735.

2008 Stokes, Robert J., John M. MacDonald, and Greg Ridgeway. Estimating the Effects of Light Rail Transit on Health Care Costs. *Health and Place* 14: 45-58.

2007 MacDonald, John M., Robert Stokes, Greg Ridgeway, and K.J. Riley. Race, Neighborhood Context, and Perceptions of Injustice by the Police in Cincinnati. *Urban Studies* 44: 2567-2585.

2007 Gover, Angela R., Eve M. Brank, and John M. MacDonald. A Specialized Domestic Violence Court in South Carolina: An Example of Procedural Justice for Victims and Defendants. *Violence Against Women* 13: 603-626.

2007 Strom, Kevin J., and John M. MacDonald. The Influence of Social and Economic Disadvantage in Youth Homicide over Time. *Homicide Studies* 11: 50-69.

2007 MacDonald, John M., Andrew Morral, Barbara Raymond, and Christine Eibner. The Efficacy of the Rio Hondo DUI Court: A 2-Year Field Experiment. *Evaluation Review* 31: 4-23. 2006 Eibner, Christine, Andrew R. Morral, Rosalie L. Pacula, and John M. MacDonald. Is the Drug Court Model Exportable? An Examination of the Cost-Effectiveness of a Los Angeles Based DUI court. *Journal of Substance Abuse Treatment* 31: 75-85.

2006 Chappell, Allison, John M. MacDonald, and Patrick Manz. The Organizational Determinants of Police Arrest Decisions. *Crime and Delinquency* 52: 287-306.

2006 MacDonald, John M., and Robert Stokes. Race, Social Capital, and Trust in the Police.

Urban Affairs Review 41: 358-375.

2005 Parker, Karen F., John M. MacDonald, Wesley G. Jennings, and Geoffrey P. Alpert. Racial Threat, Urban Conditions, and Police Use of Force: Assessing the Direct and Indirect Linkages Across Multiple Urban Areas. *Justice Research and Policy* 7: 53-80.

2005 MacDonald, John M., Alex R. Piquero, Robert Valois, and Keith Zullig. The Relationship Between Life Satisfaction and Violent Behaviors Among Youth. *Journal of Interpersonal Violence* 20: 1495-1518.

2005 Alpert, Geoffrey, John M. MacDonald, and Roger Dunham. Police Suspicion and Discretionary Decision Making During Citizen Stops. *Criminology* 43: 407-434.

2005 MacDonald, John M., and Angela R. Gover. Concentrated Disadvantage and Youth-on-Youth Homicide. *Homicide Studies* 9: 30-54.

2005 Piquero, Alex R., John M. MacDonald, Adam Dobrin, Leah Daigle, and Francis Cullen. The Relationship Between Violent Offending and Death by Homicide: A Test of the General Theory of Crime. *Journal of Quantitative Criminology* 21: 55-71.

2005 Piquero, Nicole, Angela R. Gover, John M. MacDonald, and Alex R. Piquero. The Influence of Delinquent Peers on Delinquency: Does Gender Matter? *Youth and Society* 36: 251-272.

2004 Alpert, Geoffrey P., Roger G. Dunham, and John M. MacDonald. Interactive Police-Citizen Encounters that Result in Force. *Police Quarterly* 7: 475-488.

2004 Parker, Karen F., John M. MacDonald, Geoffrey P. Alpert, Michael R. Smith, and Alex Piquero. A Contextual Study of Racial Profiling: Assessing the Theoretical Rationale for the Study of Racial Profiling at the Local Level. *American Behavioral Scientist* 47: 943-962.

2004 Lattimore, Pamela K., John M. MacDonald, Alex R. Piquero, Richard L. Linster, and Christy A. Visher. Studying Characteristics of Arrest Frequency among Paroled Youthful Offenders. *Journal of Research in Crime and Delinquency* 41: 37-57.

2003 Gover, Angela R., John M. MacDonald, and Geoffrey P. Alpert. Combating Domestic Violence: Findings from an Evaluation of a Local Domestic Violence Court. *Criminology and Public Policy* 3: 109-132.

2003 MacDonald, John M. The Effect of Ethnicity on Juvenile Court Outcomes in Hawaii. *Youth and Society* 35: 243-263.

2003 MacDonald, John M., Patrick W. Manz, Geoffrey P. Alpert, Roger G. Dunham. Police Use of Force: Examining the Relationship between Calls for Service and the Balance of Police Force and Suspect Resistance. *Journal of Criminal Justice* 31: 119-127.

2002 MacDonald, John M. The Effectiveness of Community Policing in Reducing Urban Violence. *Crime and Delinquency* 48: 592-618.

2002 Valois, Robert F., John M. MacDonald, Lena Bretous, Megan A. Fischer, J. Wanzer Drane. Risk Factors and Behaviors Associated with Adolescent Violence and Aggression. *American Journal of Health Behavior* 26: 454-464.

2002 Piquero, Alex R., John M. MacDonald, and Karen F. Parker. Race, Local Life Circumstances, and Criminal Activity. *Social Science Quarterly* 83: 254-270.

2001 MacDonald, John M. Analytic Methods for Examining Race and Ethnic Disparity in the Juvenile Courts. *Journal of Criminal Justice* 29: 507-519.

2001 MacDonald, John M. and Karen F. Parker. The Structural Determinants of Justifiable Homicide: Assessing the Theoretical and Political Considerations. *Homicide Studies* 5: 187-205. 2001 Alpert, Geoffrey P. and John M. MacDonald. Police Use of Force: An Analysis of Organizational Characteristics. *Justice Quarterly* 18: 393-409.

2001 MacDonald, John M. and Meda Chesney-Lind. Gender Bias and Juvenile Justice Revisited: A Multi-year Analysis. *Crime and Delinquency* 47: 173-195.

2001 MacDonald, John M., Robert J. Kaminski, Geoffrey P. Alpert, and Abraham N. Tennenbaum. The Temporal Relationship between Police Killings of Civilians and Criminal Homicide: A Refined Version of the Danger-Perception Theory. *Crime and Delinquency* 47: 155-172.

1999 MacDonald, John M. and Abraham N. Tennenbaum. Justifiable Homicide by Civilians. Pp. 463-491. Advances in Criminological Theory 8: 463-491.

1999 MacDonald, John M., Geoffrey P. Alpert, and Abraham N. Tennenbaum. Justifiable Homicide by Police and Criminal Homicide: A Research Note. *Journal of Crime and Justice* 22: 153-166.

1999 MacDonald, John M. Violence and Drug Use in Juvenile Institutions. *Journal of Criminal Justice* 27: 33-44.

1998 MacDonald, John M. and Geoffrey P. Alpert. Public Attitudes Toward Police Pursuit Driving. *Journal of Criminal Justice* 26: 185-194.

1997 MacDonald, John M. Institutional Responses to Juvenile Misconduct. *Criminal Justice Policy Review* 8: 247-268.

1997 Lattimore, Pamela K., Richard L. Linster, and John M. MacDonald. Risk of Death among Serious Young Offenders. *Journal of Research in Crime and Delinquency* 34: 187-209.

BOOK CHAPTERS, EDITORIAL INTRODUCTIONS, LECTURES 2025 Braga, Anthony, Aaron J. Chalfin, and John M. MacDonald. Cities and Policing for Crime Prevention: Refocusing the Agenda to Maximize Benefits and Minimize Unintended Harms. Annals of the American Academy of Political and Social Science

2024 MacDonald, John. Criminal Justice Reform Guided by Evidence: Social Control Works-Academy of Experimental Criminology 2022 Joan McCord Lecture. *Journal of Experimental Criminology*, 20 (3), 743-760.

2024 Braga, Anthony A., John M. MacDonald, and George Tita, 'Defund the Police? Considerations for Reducing Gang Violence', in David C. Pyrooz, James A. Densley, and John Leverso (eds), The Oxford Handbook of Gangs and Society, Oxford University Press.

2024 MacDonald, John. Social Control Works: Lessons for Criminal Justice Practitioners. *Vital City*.

2023 Klick, Jonathan, and John MacDonald. Private Security and Deterrence. In Handbook on Public and Private Security, pp. 265-278. Cham: Springer International Publishing.

2023 Macdonald, John M. Understand-and Act On-the Realities of Criminal Offending: Facts and proven policies should guide effective reforms. *City Journal*.

2020 Braga, Anthony and John MacDonald. Improving Police Effectiveness in Ensuring Justice. Criminology and Public Policy 18(3): 511-523.

2019 MacDonald, John M. De-policing as a Consequence of the So-called "Ferguson" Effect. Criminology and Public Policy 18(2): 47-49.

2013 Grunwald, Ben, and John MacDonald. Propensity Score Matching. *Encyclopedia of Criminology and Criminal Justice*. (Eds. G. Bruinsma and D. Weisburd). NY: Springer.

2013 Fagan, Jeffrey and John MacDonald. Policing, Crime and Legitimacy in New York and Los Angeles: The Social and Political Contexts of Two Historic Crime Declines. *New York and Los Angeles: The Uncertain Future*. (Eds. D. Halle and A. A. Beveridge). Oxford University Press: New York, NY.

2012 Klick, Jonathan, John MacDonald, and Thomas Stratmann. Mobile Phones and Crime Deterrence: An Under-appreciated Link? *Research Handbook on the Economics of Criminal Law.* (Eds. A. Harel and K. Hylton). UK: Edward Elgar.

2012 MacDonald, John and Robert J. Sampson. The World in a City: Immigration and America's Changing Social Fabric. *The ANNALS of the American Academy of Political and Social Science* 641: 6-15.

2011 MacDonald, John M., Andrew Morral, and Alex R. Piquero. Socially Desirable Response Bias in Criminology: An Example of Its Effect in Testing the Effects of Self-Control. *Advances in Criminological Theory* 17: 21-36.

2011 Cook, Philip J., and John MacDonald. Limiting Criminal Opportunities. In *Controlling Crime: Strategies and Tradeoffs.* (Eds. P. Cook, J. Ludwig, and J. McCrary). Chicago: University of Chicago Press.

2009 Ridgeway, Greg and John M. MacDonald. Methods for Assessing Racially Biased Policing. In *Race, Ethnicity and Policing.* (Eds. Rice and White). NY: New York University Press.

2009 MacDonald, John M., and Pamela K. Lattimore. Count Models in Criminology. In *The Handbook of Quantitative Criminology*. (Eds. A. Piquero and D. Weisburd). NY: New York: Springer.

2004 MacDonald, John M. National Institute of Justice. *Encyclopedia of Criminology*. Chicago, IL: Fitzroy Dearborn Publishers.

#### TECHNICAL REPORTS

2009 MacDonald, John, Ricky Bluthenthal, Daniela Golinelli, Aaron Kofner, Robert Stokes, Amber Sehgal, Terry Fain, and Leo Beletsky. *Neighborhood Effects on Crime and Youth Violence: The Role of Business Improvement Districts in Los Angeles*. Santa Monica, CA: RAND Corporation.

2007 Turner, Susan, Terry Fain, John MacDonald, and Amber Sehgal. Los Angeles County Juvenile Justice Crime Prevention Act: Fiscal Year 2004-2005 Report. Santa Monica, CA: RAND Corporation.

2006 LaTourrette, Tom, David R. Howell, David E. Mosher, and John MacDonald. *Reducing Terrorism Risk at Shopping Centers: An Analysis of Potential Security Options*. Santa Moncia, CA: RAND Corporation.

2005 Riley, K. Jack, Susan Turner, John MacDonald, Greg Ridgeway, Terry Schell, Jeremy Wilson, Travis L. Dixon, Terry Fain, Dionne Barnes-Proby, and Brent Fulton. *Police-Community Relations in Cincinnati*. Santa Monica, CA: RAND Corporation.

#### POLICY JOURNALS

2019 MacDonald, John M., and Charles C. Branas. Cleaning Up Vacant Lots Can Curb Urban Crime. *Urban Policy Series*, Manhattan Institute, September, 25.

2011 Alpert, Geoffrey P., Michael R. Smith, Robert J. Kaminski, Lorie A. Fridell, John MacDonald, and Bruce Kubu. Police Use of Force, Tasers and Other Less-Lethal Weapons. *National Institute of Justice, Research in Brief*, NCJ 232215, May.

2011 MacDonald, John M., Geoffrey P. Alpert, and Angela R. Gover. The Use of Helicopters in Policing: Necessity or Waste? *Police Forum*, April, 8: 9-14.

#### PUBLISHED GRANT REPORTS

2010 Smith, Michael R., Robert J. Kaminski, Geoffrey P. Alpert, Ph.D., Lorie A. Fridell, John MacDonald, and Bruce Kubu. Multi-Method Evaluation of Police Use of Force Outcomes. The National Institute of Justice, U.S. Department of Justice, NCJ 231176.

2004 Alpert, Geoff P., Roger G. Dunham, Meghan Stroshine, Katherine Bennett, and John M. MacDonald. Police Officers' Decision Making and Discretion: Forming Suspicion and Making a Stop. The National Institute of Justice, U.S. Department of Justice 2001-IJ-CX-0035.

2003 Gover, Angela R., John M. MacDonald, Geoffrey P. Alpert, and Irick J. Geary. The Lexington County Domestic Violence Court: A Partnership and Evaluation. The National Institute of Justice, U.S. Department of Justice 2000-WT-VX-0015.

2001 MacDonald, John. The Effect of Community Policing on Urban Violence. The Bureau of Justice Statistics, U.S. Department of Justice.

1997 Alpert, Geoffrey P. and John M. MacDonald. Helicopters and Their Use in Police Pursuit. The National Institute of Justice, U.S. Department of Justice 93-IJ-CX-0061.

#### OPINION EDITORIALS

2024 MacDonald, John. The Precautionary Principle. Vital City, March 27.

2023 MacDonald, John. Understand-and Act On-The Realitites of Criminal Offending. *City Journal*, November 13.

2023 MacDonald, John M. Social Control Works: Lessons for Criminal Justice Reformers. *Vital City*, March 30.

2021 We don't know why violent crime is up. But we know there's more than one cause. (with Aaron Chalfin) Washington Post, July 9.

2021 Concentrating on Crime. (with Thomas Hogan). City Journal, September 28.

2020 Hire More Cops. (with Jonathan Klick). City Journal, August 4.

2019 Fixing Up Vacant Lots Could Reduce Crime in St. Louis. St. Louis Post-Dispatch, December 24.

2012 Don't Shut the Golden Door. (with Robert J Sampson) New York Times, June, 20.

2009 Crime Prevention Can Help the City's Economy. Philadelphia Inquirer, February 19.

2006 Cities Should Enlist Business in Their Battle Against Crime. (with Robert Stokes). Los Angeles Business Journal. July 3.

# GRANTS AND CONTRACTS

2023-2026. Evaluation of the Philadelphia Smart Street Lighting Initiative. National Insitutes of Health. Principal Investigator (Chalfin MPI). \$689,180.

2023-2024. Determining the Effects of Street Cleaning on Gun Violence. Arnold Ventures. Principal Investigator. \$519,846.

2019-2023. Studying the Philadelphia Resilience Project as a Response to Overdose (SPARRow). Centers for Disease Control and Prevention (Meisel/South MPI). Co-Investigator. \$2,307,197.

2021-2025. A Randomized Controlled Trial of Concentrated Investment in Black Neighborhoods to Address Structural Racism as a Fundamental Cause of Poor Health. National Institutes of Health. (South/Venkataramani MPI). Co-Investigator. \$9,563,659.

2016-2022 A Randomized Trial of Abandoned Housing Remediation, Substance Abuse and Violence. National Institutes of Health. Principal Investigator (Branas MPI). \$3,172,484.

2017-2019 Building US Water Infrastructure to Improve Childhood Outcomes. Environmental Protection Agency (Gibson, PI). Co-Investigator. \$800,000.

2014-2019 Penn Injury Science Center. Urban Vacant Lot Stabilization and Violence Trial. Centers for Disease Control and Prevention. Principal Investigator. \$143,000.

2016 Evaluating the Role of Race in Criminal Justice Adjudications in Delaware. State of Delaware Administrative Office of the Courts. Principal Investigator. \$68,294.

2015-2016 Replication of the Cardiff Violence Prevention Model in the United States. Robert Wood Johnson Foundation (prime: National Foundation for the Centers for Disease Control and Prevention Inc.). Co-Principal Investigator. \$213,572.

2009-2013 School Environment as a Mechanism to Reduce Youth Violence and Victimization. CDC. (Nicosia PI) Co-Principal Investigator. \$1,621,879.

2009-2012 Understanding the Effects of Land-Use Regulation on the Built Environment and Crime. RWJ. (Anderson PI). Co-Principal Investigator. \$386,349.

2008-2011 The Role of Race in Criminal Justice Referrals to Treatment. National Institutes of Health. (Nicosia PI) Co-Principal Investigator. \$783,796.

2005-2009 The Impact of Business Improvement Districts on Youth Violence. Centers for Disease Control and Prevention. Principal Investigator (Bluthenthal MPI). \$2,287,952.

2005-2008 Treatment Effects on Desistance From Youth Violence. Principal Investigator (Morral MPI). Centers for Disease Control and Prevention (CDC), \$734,314.

2005-2007 Impact of Light Rail on Physical Activity and BMI. Principal Investigator. National Institutes of Health. \$527,987.

2004-2008 Police-Community Relations in Cincinnati. (Riley P.I.). Co-Investigator. City of Cincinnati, \$523,664.

2004-2009 Project Safe Neighborhoods (Los Angeles, CA). Bureau of Justice Assistance. (Riley, PI) Co-Investigator. \$300,000.

2001-2003 Assessing Police Officer Decision Making and Discretion. National Institute of Justice. Investigator (Alpert PI). Co-Investigator. \$247,877.

2000-2003 Investigating Racial Profiling in the Miami-Dade Police Department. Investigator (Alpert PI). Co-Investigator. Miami-Dade County, \$250,000.

2000-2002 The Lexington County Domestic Violence Court: A Partnership and Evaluation. National Institute of Justice. (Alpert PI) Co-Principal Investigator. \$221,478.

2000-2001 The Effect of Community Policing on Urban Violence. American Statistical Association, Committee on Law and Justice. Principal Investigator. \$21,271.

## EXPERT TESTIMONY AND CONSULTING

2014-2025 Member, Monitor Team, Floyd et al., v. City of New York, Case No. 08:cv-1034; Ligon et al., v. City of New York, Case No. 12-cv-2274; Davis et al., v. City of New York, Case No. 10-cv-0699.

2023-2025 Statistical Consultant, Disparities in Police Use of Force, *Chicago Police Department*. State of Illinois v. City of Chicago, N.D. Ill. Case No. 17-cv-06260.

2014 Expert Witness, United States v. Johnson, Case No. 112.cv-01349.

2014 Statistical Consultant, United States v. County of Los Angeles and Los Angeles Sheriff's Department, Case No. 15.cv-03174.

#### Conferences and Invited Talks

2025 Controlling Crime by Focusing on Tail Risks. Global Societies of Evidence Based Policing, Cambridge, UK, July 21.

2025 The Effects of Street Cleaning on Serious Crime and Gun Violence: A Block Randomized Controlled Trial. National Bureau of Economic Research (NBER) Summer Institute, July 24.

2024 Cities and Policing for Crime Prevention: Refocusing the Agenda to Maximize Benefits and Minimize Unintended Harms. American Society of Criminology, San Francisco, CA, November 14

2024 Criminal Justice Reform Guided by Evidence: Social Control Works. Department of Criminology and Criminal Justice, University of South Carolina, February 8.

2024 Lessons Learned from a Citywide Abandoned Housing Experiment. Population Research Institute, Duke University, January 25.

2023 Discussant: Improving Police-Resident Relations: A (Mostly) Baltimore Study. American Society of Criminology, Philadelphia, PA, November 18.

2023 Organizational Variation in Fatal Police Shootings: Randomness, a Response to Different Contexts, or Outliers? (with R. Neil and A. Braga). American Society of Criminology, Philadelphia, PA, November 17.

2023 Criminal Justice Reform Guided by Evidence: Social Control Works. Institute of Criminology, University of Cambridge, UK April 27.

2023 Criminal Justice Reform Guided by Evidence: Social Control Works. Universities at the Met Seminar, London Metropolitan Police, UK, April 26.

2023 Discussant: Stopped by the Police: The End of Stop-and-Frisk on Neighborhood Crime and High School Dropout Rates. American Economic Association, New Orleans, NO, January 7. 2022 Where Racial and Ethnic Disparities in Policing Come From: The Spatial Concentration of Arrests. American Society of Criminology, Atlanta, GA, November 19.

2022 Changing Racial Disparity in Firearm Mortality in the US over 20 years. American Society of Criminology, Atlanta, GA, November 18.

2022 Criminal Justice Reform Guided by Evidence: Social Control Works. Joan McCord Award Lecture. American Society of Criminology, Atlanta, GA, November 17.

2022 Where Racial and Ethnic Disparities in Policing Come From: The Spatial Concentration of Arrests Across Six Cities. National Bureau of Economic Research Summer Institute, July 29. 2021 The Effects of Zoning Regulations on Crime: Evidence from Philadelphia. American Society of Criminology, Chicago, IL, November 17.

2020 Lessons from an Urban Disorder Experiment. Association of College Schools of Planning, November 6.

2020 A Place-Based Experiment to Reduce Gun Violence and Serious Crime. Association for Public Policy Analysis and Management, November 12.

2020 Place-Based Field Experiments to Test Gun Violence Reduction Strategies. Joint Statistical Meetings, August 4.

2019 Changing Places: The Science and Art of New Urban Planning. Institute of Criminology, University of Cambridge, November 14.

2019 Changing Places: The Science and Art of New Urban Planning. Department of Social Policy and Intervention, University of Oxford, October 17.

2019 Repairing Blight and Abandonment to Restore Places and People. Social Innovation Summit: Pathways to Opportunity, University of Southern California, March 29.

2019 Racial Bias in Police Searches: Using Shifts in Police Manpower to Test for Racial Profiling (with J. Fagan). American Economic Association, Atlanta, GA, January 5.

2018 Changing Place: Using Science to Design Safer and Healthier Cities. Ellis MacDougall Lecture, University of South Carolina, April 19.

2018 The Effects of Local Police Surges on Crime and Arrests in New York City. Dean's Distinguished Lecture, University of Texas-San Antonio, College of Public Policy, February 6.

2017 Does Closing Schools Affect Neighborhood Crime? Evidence from Philadelphia (with M. Steinberg and B. Ukert). Association for Public Policy Analysis and Management. Chicago, IL, November 2.

2017 Changing Place: Using Science to Design Safer and Healthier Cities. Department of Sociology, University of Colorado, Boulder.

2016 The Long Term Effect of Civil Gang Injunctions on Crime in Los Angeles (with G. Ridgeway, R. Moyer, and J. Grogger). American Society of Criminology. New Orleans, LA, November

19.

2016 Private in the Public's Interest? The Case of Business Improvement Districts in New York City (with R. Meltzer, S Han, P.J. Cook, and Ingrid Ellen). American Society of Criminology. New Orleans, LA, November 19.

2016 Racial Bias in Police Searches: Using Shifts in Manpower to Test for Racial Profiling (with G. Ridgeway and J. Fagan). American Society of Criminology. New Orleans, LA, November 18. 2016 Private in the Public's Interest? The Case of Business Improvement Districts in New York City (with R. Meltzer, S Han, P.J. Cook, and Ingrid Ellen). Association for Public Policy Analysis and Management. Washington, DC, November 3.

2016 Changing Places: Using Science to Design Safer Cities. Jerry Lee Lecture. Stockholm Symposium. Stockholm, Sweden, June 16.

2015 The Direct and Indirect Effects of Closing Schools on Students Educational Settings: Evidence from Two Rounds of School Closures in Philadelphia (with M. Steinberg and J. Scull). Association for Public Policy Analysis and Management. Miami, FL, November 14.

2015 Transit Systems and Their Effect on Crime in Communities (with G. Ridgeway). Association of Public Policy Analysis and Management. Miami, FL, November 14.

2015 The Effects of Local Police Surges on Crime and Arrests in New York City (with J. Fagan and A. Geller). National Bureau of Economic Research Summer Institute. Cambridge, MA, July 24.

2014 Order Maintenance in Crime Hot Spots: The Effects of Local Police Surges on Stops and Crime in New York City (with J. Fagan). American Society of Criminology meetings, San Francisco, CA, November 20.

2014 The Impact of Private Policing on Crime (with P. Hunt, P. Heaton, and J. Saunders). American Society of Criminology meetings, San Francisco, CA, November 20.

2014 Place-based Approaches to Reducing Crime and Improving Health. University of Texas El Paso. Center for Law and Human Behavior, El Paso, TX, November 6.

2014 Place-based Approaches to Reducing Crime and Improving Health. Symposium 23: Public Health Law and Behavior Change: Improving Population Health through Policy. Society for Behavioral Medicine, Philadelphia, PA, April 25.

2013 Analyzing Spatial Interactions in Homicide Research Using a Spatial Durbin Model. American Society of Criminology meetings, Atlanta, GA, November 20.

2013 Charter School Legislation and Crime Rates in Philadelphia Neighborhoods (with N. Nicosia). Association for Public Policy Analysis and Management meetings, Washington, DC, November 7

2013 Do State Bullying Laws Impact Youth Violence Rates? (with A. Vivolo-Kantor, N. Nicosia, K. Holland, and J. Matjasko). Association for Public Policy Analysis and Management meetings, Washington, DC, November 7.

2013 Place-Based Approaches to Reducing Crime and Improving Health. University of Southern California. Price School of Public Policy, February 19.

2012 Are Immigrant Youth Less Violent? Specifying the Reasons and Mechanisms (with J. Saunders). American Society of Criminology meetings, Chicago, IL, November 15.

2012 The Effect of Hot Spots Policing in NYC on Crime and Racial Disparities in Stop Outcomes (with J. Fagan). American Society of Criminology meetings, Chicago, IL, November 16.

2012 Using Spatial and Temporal Discontinuities to Evaluate the Effect of Police Strength on Crime (with B. Grunwald). American Society of Criminology meetings, Chicago, IL, November 16.

2012 Place-Based Approaches to Reducing Crime and Improving Health. Kershaw Award Lecture. Association for Public Policy Analysis and Management meetings, Baltimore, MD, November 8.

2012 (with N. Nicosia). Do School Environments Influence Crime and Substance Abuse? Association for Public Policy Analysis and Management meetings, Baltimore, MD, November 8.

2012 Reducing Crime by Shaping the Built Environment with Zoning. Public Health Law Conference: American Society of Law, Medicine, and Ethics, Atlanta, GA, October 10.

2012 Do Efforts to Divert Drug Offenders from Incarceration Influence Racial Disparities in Criminal Dispositions (with N. Nicosia and R. Pacula)? American Society of Health and Economists

meetings, Minneapolis, MN, June 11.

2012 Do School Environments Influence Substance Use and Other Risky Behaviors (with N. Nicosia and H. Harris)? American Society of Health and Economists meetings, Minneapolis, MN, June 12.

2012 Does Mandatory Diversion to Drug Treatment Eliminate Racial Disparities in the Incarceration of Drug Offenders (with N. Nicosia and R. Pacula)? National Bureau of Economic Research Summer Institute. Economics of Crime Working Group. Cambridge, MA: July.

2012 A Panel Discussion of The Machinery of Criminal Justice. Princeton University, the James Madison Program in American Ideals and Institutions.

2012 The Effect of Private Action on Crime Prevention: An Economic Assessment of Business Improvement Districts. Temple University, February 10.

2011 What do we know about violence and how it affects the lives of parents and children? Robert Wood Johnson Foundation: Thought Leaders Forum. Atlanta, GA, September.

2011 The Role of Business Improvement Districts in New York City's Crime Drop (with P. Cook and S. Han). Association for Public Policy Analysis and Management meetings, Washington, DC, November, 3.

2011 The Effect of School Environments on Violence and Risky Behaviors: Evidence from the Timing of Charter School Implementation (with N. Nicosia and H. Harris). Association for Public Policy Analysis and Management meetings, Washington, DC, November.

2011 The Effect of School Environments on Violence and Risky Behaviors: Evidence from the Timing of Charter School Implementation (with N. Nicosia and H. Harris). American Society of Criminology meetings, Washington, DC, November 18.

2011 Mortality Effects of Economic Development via Business Improvement Districts (with D. Golinelli and R. Bluthenthal). American Society of Criminology meetings, Washington, DC, November 18.

2011 Order Maintenance in Hot Spots: The Effects of Local Police Surges on Crime in New York (with J. Fagan). American Society of Criminology meetings, Washington, DC, November 18.

2011 (Discussant) Assimilation of Immigrants and Incarceration, 1900-1930, by C. Moehling and A. Piehl. National Bureau of Economic Research Summer Institute. Economics of Crime Working Group. Cambridge, MA: July 29.

2011 Do Efforts to Divert Drug Offenders from Incarceration Influence Racial Disparities in Criminal Court Dispositions? Evidence from Prop 36 (with Nicosia Nancy and Rosalie Pacula). The International Society for the Study of Drug Policy (ISSDP) Annual Meeting, Utrecht Netherlands, May.

2011 Decomposing Racial/Ethnic Disparities in Adjudicating Drug Offenses in Californi (with Jeremy Arkes, Nicosia Nanc,y and Rosalie Pacula). International Society for the Study of Drug Policy (ISSDP) Annual Meeting, Utrecht Netherlands, May.

2010 The Effect of Policies to Divert Drug Offenders from Incarceration on Racial Disparities in Criminal Justice Adjudications. University of South Florida, December 3.

2010 Mobilizing Private Inputs for Crime Prevention (with P. Cook). National Bureau of Economic Research Conference on Making Crime Control Pay: Cost-Effective Alternatives to Incarceration. University of California, Berkeley's School of Law. Berkeley, CA: January 16.

2010 The Impact of Business Improvement Districts (BIDs) on Youth Violence and Community-Level Change (with R. Bluthenthal). Centers for Disease Control and Prevention. Atlanta, GA: January 19.

2010 The Effect of Policies to Divert Drug Offenders from Incarceration on Racial Disparities in Criminal Justice Adjudications. NIH: Health Disparities in Boys and Men. Washington, DC: November 2.

2010 Family and neighborhood effects on youth violence: Does community economic development increase adolescent well-being (with R., Bluthenthal, R. Stokes, and B. Grunwald)? Presidential Plenary session (peer reviewed). American Society of Criminology meetings, San Francisco, CA, November, 17.

2010 The Effect of Policies to Divert Drug Offenders from Incarceration on Racial Disparities in Criminal Justice Adjudications (with N. Nicosia). Health Disparities in Boys and Men conference, National Institute on Drug Abuse, National Institutes of Health, Washington, DC, November 2.

2009 Impact of Light Rail Transit on Physical Activity (with R. Stokes and D. Cohen). 137th Annual Meeting of the American Public Health Association, Philadelphia, PA, November.

2009 Immigrant Households Protect Youth from Violence. American Society of Criminology meetings, Philadelphia, PA, November.

2009 Family and Neighborhood Effects on Youth Violence: Immigration as a Protective Factor. University of South Carolina, February 13.

2009 Effect of Business Improvement Districts (BIDs) on Violent Crime in Los Angeles. Congressional Briefing, February 3.

2008 Immigrant Succession, Neighborhood Composition, and the Crime Drop in Los Angeles. American Society of Criminology meetings, St. Louis, MO, November.

2008 Assessing the Effects of Conducted Energy Devices and Other Types of Force on Officer and Suspect Injury (with R. Kaminski, and M.R. Smith). American Society of Criminology, St. Louis, November.

2008 The Dynamics of Crime Regimes (with R. Berk). Temple University, February.

2008 The Dynamics of Crime Regimes (with R. Berk). University of Maryland, April.

2008 Do Neighborhood Environments Explain Why Whites and Blacks Hold Different Views of the Police? Rutgers University, April 3.

2008 The Impact of Business Improvement Districts on Neighborhood-level Youth Violence. (poster session) Association for Public Policy Analysis and Management meetings, Los Angeles, CA, November.

2008 A Mixed Method Approach to Studying the Relationship between Business Improvement Districts and Youth Violence (with R. Stokes, R. Bluthenthal, and D. Golinelli). 136th Annual Meeting of the American Public Health Association, San Diego, CA, October.

2008 Developmental Approach for Measuring the Seriousness of Crimes (with R. Ramchand, A. Haviland, and A. Morral). American Sociological Association meetings, session on Measuring Crime, Boston, MA, 2008.

2008 Neighborhood Effects of Immigrant Succession on Crime: Did Immigrants Cause the Crime Drop in Los Angeles (with J. Hipp and C. Gill). Annual Workshop on Crime and Population Dynamics, Baltimore, MD.

2007 The Effects of Business Improvement Districts on Community Violence (with R. Bluthenthal and D. Golinelli). American Society of Criminology meetings, Atlanta, GA, 2007.

2006 Race and Perceptions of Injustice by the Police: Modeling the Counterfactual (with G. Ridgeway et al.). American Society of Criminology meetings, Los Angeles, CA.

2006 The Pathways to Violent and Nonviolent Criminal Activity Among RAND's Adolescent Outcomes Project (with A. Haviland, A. Morall, D. Nagin). American Society of Criminology meetings, Los Angeles, CA.

2006 How Can Residents Create Safer Communities? Los Angeles Neighborhood Initiative Annual Community Forum, May 17.

2005 Race, Suspicion, and Police Decision Making. University of Pennsylvania, October 25.

2005 Evaluating Police-Community Relations. 14th World Congress of Criminology meetings, Philadelphia, PA.

2004 Varieties of Police Management and Their Impact on Police Officer Behavior (with A. Chappel). American Society of Criminology meetings, Nashville, TN.

2004 The Rise and Decline in Crime: Assessing the Changing Nature of Crime from 1950 to 2000 (with P. McCall and K.F. Parker). American Society of Criminology meetings, Nashville, TN.

2004 Homeland Security: Infrastructure Research Needs. Bureau of Justice Statistics/Justice Research and Statistics Association national conference, Seattle, WA.

2004 Social Capital and the Police: A Study of Prospects and Contradictions (with R. Stokes). Urban Affairs Association meetings, Washington, DC.

2004 Gender, Gang Membership, and Violent Victimization (with A. Gover and R. Valois). Academy of Criminal Justice Sciences meetings, Las Vegas, NV

2003 Concentrated Disadvantage: The Influence of Social and Economic Change on the Epidemic of Youth Violence (with K. Strom). American Society of Criminology meetings, Denver, CO.

2003 Combating Domestic Violence in Rural Areas: Findings from an Evaluation of a Local

Domestic Violence Court. Justice Research and Statistics Association meetings, San Francisco, CA.

2003 Exploring the Role of Peer Delinquency for Onset and Persistence: The Case of Gender (with N. Piquero, A. Gover, and A. Piquero). Academy of Criminal Justice Sciences meetings, Boston, MA.

2002 Process and Outcome Evaluation of a Rural Domestic Violence Court (with A. Gover and G. P. Alpert). American Society of Criminology meetings, Chicago, IL.

2002 On the Relationship Between Violent Death and Recidivism (with A. Piquero and L. Daigle). American Society of Criminology meetings, Chicago, IL.

2002 Assessing Police Officers Decision Making (with G. Alpert, R. Dunham, and K. Bennett). American Society of Criminology meetings, Chicago, IL.

2002 Youth-on-Youth Homicide: Assessing the Ecological Influences Across Time (with A. Gover). American Sociological Association meetings, section on Crime, Law, and Deviance, Chicago, IL.

2002 Racial Profiling in Context: Pursuing a Theoretical Rationale for Studying Racial Profiling at the Local Level (with K. F. Parker, G. Alpert, A. Piquero, and M. Smith). Southern Sociological Society meetings, Baltimore, MD.

2002 The Structural Context of Youth-on-Youth Homicide: Assessing the Influences Over Time (with A. Gover). Southern Sociological Society meetings, Baltimore, MD.

2001 Police Killings of Civilians: Does Community Policing Make a Difference? American Society of Criminology meetings, Atlanta, GA.

2001 Social Inequality and Police Use of Force (with K.F. Parker and G. Alpert). American Sociological Association meetings, section on Crime, Law, and Deviance, Anaheim, CA.

2001 Do Informal Social Bonds Mediate the Effect of Race on Criminal Behavior over the Life-Course (with A. Piquero)? American Sociological Association meetings, section on Crime, Law, and Deviance, Anaheim, CA.

2001 The Effect of Community Policing on Urban Violence (with G. Alpert). Academy of Criminal Justice Sciences meetings, Washington, DC.

2000 The Structural Determinants of Justifiable Citizen Homicides. American Society of Criminology meetings, San Francisco, CA.

2000 Police Use of Force: An Analysis of Organizational Characteristics (with G. Alpert, A. Gover, A. Piquero, N. Piquero).. Southern Criminal Justice Association meetings, Charleston, SC.

2000 Police Use of Force (with G. Alpert). Academy of Criminal Justice Sciences meetings, New Orleans, LA.

1999 Ethnic Differences in Juvenile Court Outcomes: A Study of Hawaii's Courts. American Society of Criminology meetings, Toronto, November.

1999 Model Comparisons of Juvenile Court Outcomes. American Society of Criminology meetings, Toronto, November.

1998 A Decade of Juvenile Crime in Hawaii: The Role of Ethnicity, Class, Gender, and Geography in the Juvenile Justice Process. American Society of Criminology meetings, Washington, DC, November.

1997 Discretion in the Juvenile Prison System. American Society of Criminology meetings, San Diego, CA, November.

1996 Count Models of Post-Release Arrests of Youthful Offenders (with P. Lattimore, R. Linster, and C. Visher). American Society of Criminology meetings, Chicago, IL.

1996 Violence and Drug Use in Juvenile Institutions: A Test of the Deprivation and Importation Theories of Misconduct. American Society of Criminology meetings, Chicago, IL.

1995 American Capital Punishment and Deterrence, an Irreconcilable Marriage (with M. Rizzo)? American Society of Criminology meetings, Boston, MA.

1995 Serious Youthful Offenders: Competing Risks of Death and Recidivism (with P. Lattimore, R. Linster, and C. Visher). American Society of Criminology meetings, Boston, MA.

TEACHING UNIVERSITY OF PENNSYLVANIA 2023-2025 Criminology in Practice: Enrollments 20

2020-2022 Neighborhood Dynamics of Crime: Enrollments 25

2017-2018 Criminology: Enrollments 140

2015 Public Management: Enrollments 25

2012-2018, 2020-2023 Seminar in Criminology: Enrollments 25 2007-2012, 2025 Seminar in Criminal Justice: Enrollments 25

2008-2016 Criminal Justice: Enrollments 140

2007/2017/2018/2019 Research Methods: Crime Analysis Project: Enrollment 25

2011-2016 Advanced Proseminar in Criminology: Enrollments 5 2016-2017 Advanced Proseminar in Criminal Justice: Enrollments 5

2007-2009 Independent Study: Policing, Restorative Justice, Ecological Criminology

Other Criminology, Law and Society

Institutions Community Policing

Seminar in Criminal Justice Juvenile Delinquency

Treatment and Prevention of Delinquency

Introductory Statistics

PRE AND POST 2020-2022 Roland Neil, RAND Corporation.

DOCTORAL 2018-2020 Jason Gravel, Department of Criminal Justice, Temple University

SUPERVISION 2016-2018 Ben Ukert, Department of Health Management, University of Texas A&M

2013 Shomron Moyal, Lecturer, Institute of Criminology, Hebrew University

2012 Mikko Aaltonen, Professor of Criminology and Law, University of Eastern Finland.

DISSERTATION 2020 Jacob Kaplan, Research Scientist, Princeton University

Supervision 2015 Ben Grunwald, School of Law, Duke University

2014 Seunghoon Han, School of Public Service, Chung-Ang University, Seoul, South Korea

2014 Wendy McClanahan, McClanahan Associations

2012 Matthew Ruther, Department of Urban and Public Affairs, University of Louisville

2010 Charlotte Gill, Department of Criminology, Law, and Society, George Mason University

2010 Sued Ejaz Hussain, Inspector General, Punjab, Pakistan National Police

University 2008-2013, 2020-2023 Undergraduate Chair, Criminology

Service 2017-2018 Graduate Chair, Criminology

2006-2016 Graduate Committee, Criminology

2007-2012 Premajor Advisor, School of Arts and Sciences

2013-2016 Faculty Committee, Quattrone Center

2011-2015 Hearing Panel Member: Studient Disciplinary System

2012-2025 Advisory Board, Division of Public Safety

2013-2015 Advisory Board, Penn Wharton Public Policy Initiative

RECENT SERVICE 2021-2025 Co-Editor-in-Chief, Journal of Quantitative Criminology.

TO THE PROFESSION 2019-2025 Editorial Board: Criminology and Public Policy

2019-2025 Member, Committee on Law and Justice, National Academy of Sciences

2024-2025 Vice-Chair, Committee on Law and Justice, National Academy of Sciences

2018-2023 Co-Editor, Journal of Policy Analysis and Management 2018-2020 Associate Editor, Journal of Quantitative Criminology

2015-2021 Editorial Board: Journal of Experimental Criminology

2017-2019 Executive Counselor, Division of Experimental Criminology, American Society of

Criminology

2014-2015 Program Committee, Association for Public Policy Analysis and Management

2014-2017 Policy Committee, American Society of Criminology

JOURNAL REFEREE Advances in Life Course Research, American Economic Journal: Economic Policy, American

Journal of Public Health, American Sociological Review, American Journal of Sociology, Crime

and Delinquency, Criminology, Demography, Demographic Research, Health and Place, Health Economics, Homicide Studies, Injury Prevention, International Review of Law and Economics, Journal of Criminal Law and Criminology, Journal of Criminal Justice, Journal of Experimental Criminology, Journal of Legal Studies, Journal of Policy Analysis and Management, Journal of Quantitative Criminology, Journal of Research in Crime and Delinquency, Justice Quarterly, Landscape and Urban Planning, Preventive Medicine, Social Forces, Social Science Quarterly, Urban Affairs Review, Urban Studies