

ANDREW V. PAPACHRISTOS

CONTACT INFORMATION

NORTHWESTERN UNIVERSITY
Department of Sociology
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EDUCATION

- PH.D. UNIVERSITY OF CHICAGO, Department of Sociology, 2007
- M.A. UNIVERSITY OF CHICAGO, Social Sciences, 2000
- B.S. LOYOLA UNIVERSITY OF CHICAGO, Department of Criminal Justice,
summa cum laude, 1998

PROFESSIONAL APPOINTMENTS

- 2018 to present NORTHWESTERN UNIVERSITY
Professor
Department of Sociology
Faculty Fellow, The Institute for Policy Research
Director, Northwestern Neighborhood and Network Initiative (N3)
- 2017 to 2018 YALE UNIVERSITY
Professor
- 2012 to 2017 YALE UNIVERSITY
Associate Professor
Department of Sociology
Department of Public Health (by courtesy)
Yale Law School (adjunct)
- 2010 to 2012 HARVARD UNIVERSITY
Robert Wood Johnson Foundation Health & Society Scholar
- 2007 to 2012 UNIVERSITY OF MASSACHUSETTS, AMHERST
Assistant Professor to Associate Professor
Department of Sociology

PROFESSIONAL AFFILIATIONS

- NORTHWESTERN UNIVERSITY
Northwestern Institute on Complex Systems, *Core Faculty Member*, 2018 - present.
- YALE UNIVERSITY
The Policy Lab, *Director*, 2016 - 2018.
Center for Research on Inequalities and the Life Course, *Director*, 2015 - 2017.
The Justice Collaboratory, *Faculty Affiliate*, 2015 - present.
Yale Institute for Network Science, *Faculty Affiliate*, 2014 - 2017.
Yale Urban Ethnography Project, *Senior Faculty Fellow*, 2014 - 2017.

Center for Research on Inequalities and the Life Course, *Faculty Fellow*, 2012 - 2017.
Institution for Social and Policy Studies, *Faculty Affiliate*, 2012 - 2017.

THE UNIVERSITY OF CHICAGO
The Crime Lab, *Research Affiliate*, 2011 - present

HARVARD UNIVERSITY
Program on Criminal Justice Policy and Management, *Research Fellow*, 2009 - 2012

UNIVERSITY OF MASSACHUSETTS, AMHERST
Social & Demographic Research Institute, *Research Fellow*, 2007 - 2012.

PEER REVIEWED ARTICLES (* indicates graduate student co-author; + indicates post-doc co-author)

2019. Braga, Anthony A, Greg Zimmerman, Lisa Barao, Chelsea Farrell,* Rod K Brunson and **Andrew V Papachristos**. “Street Gangs, Gun Violence, and Focused Deterrence: Comparing Place-Based and Group-Based Evaluation Methods to Estimate Direct and Spillover Deterrent Effects.” *Journal of Research in Crime and Delinquency*: doi: 0022427818821716.
- Weaver, Vesla M., **Andrew V. Papachristos**, and Michael Zanger-Tishler*. “The Great Decoupling: The Disconnection Between Criminal Offending and Experience of Arrest Across Two Cohorts.” *The Russell Sage Foundation Journal of the Social Sciences*. v5 n1: 89-123.
2018. **Papachristos, Andrew V.** and Sara Bastomski.* “Connected in Crime: The Enduring Effect of Neighborhood Networks on the Spatial Patterning of Violence.” *American Journal of Sociology*. v142 n2: 571-68.
- Papachristos, Andrew V.**, Brazil, Noli,+ and Tony Cheng.* “Explaining Chicago’s Crime Gap.” *City & Community*. v17 n4: 1051-1074.
- Roberto, Elizabeth, Anthony A. Braga, and **Andrew V. Papachristos**, and “Closer to Guns, Closer to Crime: The Role of Street Gangs in Facilitating Access to Illegal Guns.” *The Journal of Urban Health*. v95 n3: 372-382.
2017. Green, Ben*, Thibaut Horel*, and **Andrew V. Papachristos**. “The Social Contagion of Gunshot Violence in Co-Offending Networks.” *Journal of American Medical Association Internal Medicine*. v177 n3: 326-333.
- Sierra-Arevalo, Michael* and **Andrew V. Papachristos** and “Network Approaches to Combating Gang Violence,” *Annual Review of Law and Social Science*. v13: 351-371.
- Sierra-Arevalo, Michael*, Yanick Charette+, and **Andrew V. Papachristos**. “Evaluating the Effect of Project Longevity on Group-Involved Shootings and Homicides in New Haven, CT.” *Crime and Delinquency*. v63 n4: 446-467.
- Charette, Yanick+ and **Papachristos, Andrew V.** “The Network Dynamics of Co-Offending Careers.” *Social Networks*. v51 n1: 3- 13.
- Bastomski, Sara*, Noli Brazil+, and **Papachristos, Andrew V.** “Neighborhood Networks, Structural Embeddedness, and Violent Crime in Chicago.” *Social Networks*. v51 n1: 23-39.

- Grunwald, Ben* and **Andrew V. Papachristos**. “Project Safe Neighborhoods in Chicago: The First Ten Years.” *Journal of Criminology and Criminal Law*. v107 n1: 131-160.
2016. Desmond, Matthew, **Andrew V. Papachristos**, and David S. Kirk. “Police Violence and Citizen Crime Reporting in the Black Community.” *American Sociological Review*. v81 n5: 857-876 (lead article).
- Smith, Chris M.* and **Andrew V. Papachristos**, “Trust Thy Crooked Neighborhood: The Importance of Multiplexity in Chicago Organized Crime Networks.” *American Sociological Review*. v81 n4: 644-667.
- Tracy, Melissa, Anthony A. Braga, and **Andrew V. Papachristos**. “The Transmission of Gun and Other Weapon-Involved Violence within Social Networks.” *Epidemiological Reviews*. v38 n1: 70-86.
- Tsai, Alexander C., Brandon A. Kohrt, Lynn T. Matthews, Theresa S. Betancourt, Jooyoung K. Lee, **Andrew V. Papachristos**, Sheri D. Weiser, Shari L. Dworkin. “Promises and Pitfalls of Requiring Data Sharing to Support Reproducibility in Qualitative Research.” *Social Science & Medicine*. v169: 191-198.
- Wallace, Danielle, **Andrew V. Papachristos**, Tracey Meares, and Jeffrey Fagan. “Desistance and Legitimacy: The Impact of Offender Notification Meetings on Recidivism among High Risk Offenders.” *Justice Quarterly*. v33 n 7: 1237-1264.
2015. **Papachristos, Andrew V.**, Anthony A. Braga, Eric Piza, and Leigh Grossman*. “The Company you Keep? The Spillover Effects of Gang Membership on Individual Gunshot Victimization in Social Networks.” *Criminology*. v59 n4: 624-649.
- Papachristos, Andrew V.** and David S. Kirk. “Changing the Street Dynamic: Evaluating Chicago’s Group Violence Reduction Strategy.” *Criminology & Public Policy*. v14 n3: 525-558.
- Papachristos, Andrew V.** Christopher Wildeman, and Elizabeth Roberto*, “Tragic, but not Random: The Social Contagion of Nonfatal Gunshot Injuries.” *Social Science & Medicine*. v125 n1: 139-50.
- Tsai, Alexander C. and **Andrew V. Papachristos**. “From Social Networks to Health: Durkheim after the Turn of the Millennium.” *Social Science & Medicine*. v125 n1: 1-7.
2014. **Papachristos, Andrew V.** and Christopher Wildeman. “Social Networks and Risk of Homicide in an African American Community.” *American Journal of Public Health*, v104 n1: 143-150.
- Papachristos, Andrew V.** “The Network Structure of Crime.” *Sociology Compass*, v8 n4: 347-357.
- Wallace, Danielle and **Andrew V. Papachristos**. “Recidivism and the Availability of Health Care Organizations.” *Justice Quarterly*, v31 n3: 588 - 608.

Braga, Anthony A., Andrew V. Papachristos, and David Hureau.* “The Effects of Hot Spots Policing on Crime: An Updated Systematic Review and Meta-Analysis.” *Justice Quarterly*, v31 n4: 633-663.

Braga, Anthony, David Hureau*, and **Andrew V. Papachristos**. “Deterring Gang-Involved Gun Violence: Measuring the Impact of Boston’s Operation Ceasefire on Street Gang Behavior.” *Journal of Quantitative Criminology*, v30 n1: 113-139.

Braga, Anthony, Brandon C. Walsh, **Andrew V. Papachristos**, Cory Schnell*, and Leigh Grossman.* “The Growth of Randomized Experiments in Policing: The Vital Few and the Salience of Mentoring.” *Journal of Experimental Criminology*, v10 n1: 1-28 (lead article).

2013. **Papachristos, Andrew V.** “Two Decades of G.R.E.A.T.: Considering the History and Evaluation of One of the Longest Running Gang Prevention Programs,” *Criminology & Public Policy*, v12 n3: 367-371.

Papachristos, Andrew V. , David Hureau,* and Anthony A. Braga. “The Corner and the Crew: The Influence of Geography and Social Networks on Gang Violence,” *American Sociological Review*, v78 n3: 417-447.

Papachristos, Andrew V. “The Importance of Group Cohesion for Gang Prevention, Policy, and Research.” *Criminology & Public Policy*, v12 n1: 49-58.

2012. **Papachristos, Andrew V.** , Anthony Braga, and David Hureau.* “Social Networks and the Risk of Gunshot Injury.” *Journal of Urban Health*, v89 n6: 992-1003.

Papachristos, Andrew V. , Tracey L. Meares, and Jeffrey Fagan. “Why Do Criminals Obey the Law? The Influence of Legitimacy and Social Networks on Active Gun Offenders.” *Journal of Criminal Law and Criminology*, v102 n2: 397-440.

Sharkey, Patrick, Nicole Tirado-Strayer*, **Andrew V. Papachristos**, and C. Cybele Raver. “Local Violence Impairs Children’s Attention and Impulse Control in Head Start Classrooms.” *American Journal of Public Health*, v102 n12: 2287-2293.

Kirk, David S., **Andrew V. Papachristos**, Jeffrey Fagan, and Tom Tyler. “The Paradox of Law Enforcement in Immigrant Communities: Does Tough Immigration Enforcement Undermine Public Safety?” *Annals of the Academy of Political and Social Science*, v641 n1: 79-98.

Braga, Anthony, **Andrew V. Papachristos**, and David Hureau*. “Hot Spots Policing Effects on Crime.” *Campbell Systematic Reviews*, v8 n8.

2011. **Papachristos, Andrew V.** “The Coming of a Networked Criminology?” *Advances in Criminological Theory*, v17: 101-140.

Papachristos, Andrew V. “Too Big to Fail: The Politics and Science of Violence Prevention.” *Criminology & Public Policy*, v13 n1: 1053-1061.

Papachristos, Andrew V., Chris Smith*, Mary Scherer*, and Melissa Fugerio.* “More Coffee, Less Crime? The Influence of Gentrification on Neighborhood Crime Rates in Chicago, 1991 to 2005,” *City & Community*, v10 n3: 215-240 (lead article).

Kirk, David S., and **Andrew V. Papachristos**. “Cultural Mechanisms and the Persistence of Neighborhood Violence,” *American Journal of Sociology*, v116 n4: 1190-1233.

Braga, Anthony, David Hureau*, and **Andrew V. Papachristos**. “The Relevance of Micro Places to Citywide Robbery Trends: A Longitudinal Analysis of Robbery Incidents at Street Corners and Block Faces in Boston,” *Journal of Research in Crime and Delinquency*, v48 n1: 7-32. (lead article).

Braga, Anthony A., David Hureau*, and **Andrew V. Papachristos**. “An Ex-Post-Facto Evaluation Framework for Place-Based Police Interventions.” *Evaluation Review*, v35 n6: 592-262.

2010. Braga, Anthony, **Andrew V. Papachristos**, and David Hureau.* “The Concentration and Stability of Gun Violence at Micro-Places in Boston, 1980-2008” *Journal of Quantitative Criminology*, v26 n1: 33-53.

2009. **Papachristos, Andrew**. “Murder by Structure: Dominance Relations and The Social Structure of Gang Homicide,” *American Journal of Sociology*, v115 n1: 74-128.

*Winner of 2011 Jane Addams Award (best article) Community and Urban Sociology Section of the American Sociological Association.

2007. **Papachristos, Andrew V.**, Tracey Meares, and Jeffrey Fagan. “Attention Felons: Evaluating Project Safe Neighborhoods in Chicago,” *Journal of Empirical Legal Studies*, v4 n2: 223-50 (lead article).

2005. **Papachristos, Andrew V.**. “Gang World,” *Foreign Policy*, March/April: 48-55.

Papachristos, Andrew V. “Interpreting Inkblots: Deciphering and Doing Something About Modern Street Gangs,” *Criminology & Public Policy*, v4 n3: 643-652.

2000. **Papachristos, Andrew V.** “Views from the Field: The Neighborhood Impact of A Federal Gang Prosecution,” *Journal of Gang Research*, v7 n2: 74-76.

1998. **Papachristos, Andrew V.** “The Death of Telemachus: Street Gangs and the Decline of Modern Rites of Passage,” *Journal of Gang Research*, v5 n4: 35-44.

BOOK CHAPTERS & REPORTS (*indicates graduate student co-author; + indicates post-doc co-author)

FORTHCOMING. **Papachristos, Andrew V.** and James F. Short. “The Chicago School.” In *The Encyclopedia of Research Methods and Statistical Techniques in Criminology and Criminal Justice*. (editors J.C. Barnes and David R. Forde). Hoboken, NJ: John Wiley and Sons.

2019. Hagedorn, John M., Roberto Aspholm, Teresa Cordova, **Andrew V. Papachristos**, and Lance Williams. “The Fracturing of Gangs and Violence in Chicago: A Research-Based Reorientation of Violence Prevention and Intervention Policy.” Great Cities Institute, The University of Illinois at Chicago. January 2019.
- Andrew V. Papachristos**. “Thrasher: The Gang.” In *Chicago 101: 101 Books That Have Defined and Changed Chicago*. Chicago: The University of Chicago Press.
2019. **Papachristos, Andrew V.** and Michael Sierra-Arevalo. “Policing the Connected World: Using Social Network Analysis in Police Community Partnerships.” Washington, DC: Office of Community Oriented Policing Services.
2017. **Papachristos, Andrew V.** and Chris M. Smith. “Network Analysis and Visualization for Crime Prevention (NAVCAP). User manual for network analysis software.” New York, NY: National Network for Safe Communities.
2015. Kirk, David S. and **Andrew V. Papachristos**. “Concentrated Disadvantage, The Persistence of Legal Cynicism, and Crime: Revisiting the Conception of ‘Culture’ in Criminology.” In *Challenging Criminological Theory: The Legacy of Ruth Kornhauser*. (editors Francis T. Cullen, Pamela Wilcox, Robert J. Sampson, and Brendan Dooley). New Brunswick, NJ: Transaction Publishers.
- Sierra-Arevalo, Michael,* and **Andrew V. Papachristos**. “Networks, Gangs, and Gang Research.” In *Handbook of Gangs and Gang Responses*. (editors David Pyrooz and Scott Decker). New York: Wiley.
- Andrew V. Papachristos** and Lorine Hughes. “Street Gangs and Neighborhood Research.” In *Handbook of Gangs and Gang Responses*. (editors David Pyrooz and Scott Decker). New York: Wiley.
- Sierra-Arevalo, Michael,* and **Andrew V. Papachristos**. “Mapping the Known Universe: Applying Gang Audits to Problem Oriented Policing in New Haven.” In *Preventing Crime with Network Analysis* (editors Aili Malm and Gisela Bichler). Boulder, CO: Lynne Rienner.
- Andrew V. Papachristos** and Sandy Zhao* and “Organized Crime.” In *International Encyclopedia of Social and Behavioral Science, 2nd edition*. (editor in chief James D. Wright). Oxford, UK: Elsevier.
2014. **Papachristos, Andrew V.** “48 Years of Crime in Chicago: A Descriptive Analysis of Serious Crime Trends From 1965 to 2013.” Working paper at the Institute for Social and Policy Studies at Yale University.
- Piquette, Jenny*, Chris M. Smith*, and **Andrew V. Papachristos**. “Street Gangs and Social Network Analysis.” In *Encyclopedia of Criminology and Criminal Justice*. (editors Gerben Bruinsma and David Weisburd). New York: Springer.
- Papachristos, Andrew V.**, and Chris Smith.* “The Embedded and Multiplex Nature of Al Capone.” In *Crime and Networks*. (editorby Carlo Morselli). New York: Routledge.

2012. **Papachristos, Andrew V.**, and David S. Kirk. “How Tough Policing in Immigrant Communities can Backfire.” Scholars Strategy Network Policy Brief. <http://www.scholarsstrategynetwork.org/policy-briefs>. 1 October 2012.
- Papachristos, Andrew V.** “The Chicago School of Sociology,” In *Leadership in Science and Technology: A Reference Handbook, Volume II*. (editor William Bainbridge). Los Angeles, CA: Sage.
2011. Kirk, David S. and **Andrew V. Papachristos**. “The Structural and Cultural Dynamics of Neighborhood Violence.’ Report to the National Institute of Justice (Grant No. 2008-IJ-CX-0012).
2010. Tita, George, and **Andrew V. Papachristos**. “The Evolution of Gang Policy: Finding the Right Balance of Intervention and Suppression.” In *Youth Gangs and Community Intervention: Research, Practice, and Evidence*. (editor Robert J. Chaskin). New York: Columbia University Press.
2009. Meares, Tracey, **Andrew V. Papachristos**, and Jeffrey Fagan. “Homicide and Gun Violence in Chicago: Evaluation of the Project Safe Neighborhoods Program.” Review of Research. U.S. Attorney’s Office, Northern District of Illinois.
- Meares, Tracey, and **Andrew V. Papachristos**. “The Re-Entry of Violent Offenders in Chicago: Summary of the Project Safe Neighborhoods’ Offender Notification Forums,” Review of Research. U.S. Attorney’s Office, Northern District of Illinois.
2006. **Papachristos, Andrew V.** “Social Network Analysis and Gang Research: Theory and Methods,” In *Studying Youth Gangs*. (editors James F. Short and Lorine A. Hughes). Lanham, MD: Alta Mira.
- Papachristos, Andrew V.**, and David S. Kirk. “Neighborhood Effects and Street Gang Behavior” In *Studying Youth Gangs*. (editors James F. Short and Lorine A. Hughes). Lanham, MD: Alta Mira.

EDITORIALS & LETTERS

2019. **Papachristos, Andrew V.** “Another way to look at Chicago’s number of killings.” *Crain’s Chicago Business*. 14 January 2019.
2016. Desmond, Matthew S. and **Andrew V. Papachristos** “Why Don’t you Just Call the Cops?” *The New York Times*. 30 September 2016.
reprinted in *Readings in Social and Economic Justice* by Anne Hastings, Bay Village, OH: Kendall Hunt Publishing.
- Papachristos, Andrew V.** “CPD’s crucial choice: Treat its list as offenders or as potential victims?” *The Chicago Tribune*. 29 July 2016.
- Smith, Chris M. and **Andrew V. Papachristos**. “How network science unearthed the overlapping relationships of organized crime in Al Capone’s Chicago.” *The London School of Economics and Political Science. USAPP Blog*. <http://bit.ly/2bRAef7>

2015. **Papachristos, Andrew V.** “Use of Data can Stop Crime by Helping Potential Victims.” *The New York Times*. 18 November 2015.
- Papachristos, Andrew V.** “Community can Tackle Public Health Problem.” *The Hartford Courant*. 12 December 2015.
2014. **Papachristos, Andrew V.** “Close the Crime Gap to help Reduce Inequality.” *The Washington Post*. 17 September 2014.
*reprinted as “Chicago is Safer now, but you Can’t Tell.” *Chicago Tribune*. 18 September 2014.
- Papachristos, Andrew V.** “Chicago the Murder capital of the U.S.? Let’s get real.” *Crain’s Chicago Business*. 28 July 2014.
- Papachristos, Andrew V.** “Chicago is far from being the murder capital of the U.S.” *The London School of Economics and Political Science. USAPP Blog*. 28 January 2014. <http://bit.ly/MoVMQj>
2013. **Papachristos, Andrew V.**, Tracey L. Meares, and the Students Enrolled in Guns in the United States at Yale University. “Firearms Violence: A Public Health Problem.” *The Hartford Courant*, 20 December 2013.
- Papachristos, Andrew V.** “Social Networks Can Help Predict Gun Violence.” *The Washington Post*, 3 December 2013.
2012. **Papachristos, Andrew V.** “It’s the Gangs, Stupid: Why People Don’t Respond to Crime Statistics.” *The Huffington Post*, 10 October 2012.
- Papachristos, Andrew V.** “What is a Gang Audit?” *The Huffington Post*, 5 July 2012.
2011. **Papachristos, Andrew V.** “The Small World of Murder.” *Chicago Sun-Times*. 16 January 2011.

WORKING PAPERS (* indicates graduate student co-author; + indicates post-doc co-author)

- REVISE & RESUBMIT. Smith, Chris M., and **Andrew V. Papachristos**. “Criminal Networks” *Oxford Handbook of Social Network Analysis*, edited by J. Moody and R. Light. Invited submission.
- Abbott, James, and **Andrew V. Papachristos**. “Who’s the Boss? Power and Structure in Prohibition Era Chicago Outfit” At *Criminology*.
- UNDER REVIEW. **Papachristos, Andrew V.**, and Kevin Lewis. “Rules of the Game: Generalized Exchange and Dominance Hierarchies in a Gang Homicide Network.” At *Social Forces*.
- UNDER PREPARATION. Wood, George⁺, Yanick Charette⁺, and **Andrew V. Papachristos**. “Reducing Gunshot Victimization Through a Targeted Network Approach.”
- Papachristos, Andrew V.**, and Chris Smith.* “Mythmaking and the Structural (In)Significance of Al Capone.”

Papachristos, Andrew V., and Ben Green*. "The Small World of Murder: A Comparative Study of Co-Offending Networks and Gunshot Victimization in Multiple U.S. Cities."

BOOK MANUSCRIPTS

UNDER CONTRACT **Papachristos, Andrew V.** *Street Corner, Inc.: How the Evolution of a Street Gang Changed Chicago*. Oxford University Press. (expected date of completion: Spring 2018.)

PLANNING STAGE **Papachristos, Andrew V.**, *Bloodborne: How Understanding Social Networks can Help End American's Violence Epidemic*.

Papachristos, Andrew V. and Chris M. Smith, *The (In)Significance of Al Capone*.

BOOK REVIEWS & OTHER PUBLICATIONS

2011. Review of Robert Garot. (2009). *Who You Claim? Performing Gang Identity in School and on the Streets*, New Jersey: Princeton University Press. In *Contemporary Sociology*, v40 n5: 589-591.

2010. Review of Peter Moskos. (2008). *Cop in the Hood: My Year Policing Baltimore's Eastern District*, New Jersey, Princeton University Press. In *The American Journal of Sociology*, v116 n1: 291-293.

Review of Karen F. Parker. (2008). *Unequal Crime Decline: Theorizing Race, Urban Inequality, and Criminal Violence*. New York: New York University Press. In *The American Journal of Sociology*, v115 n5: 1661-1663.

Review of John Hagedorn. (2008). *A World of Gangs: Armed Young Men and Gagnsta Culture*. University of Minnesota Press. In *Urban Affairs Review*, v45 n5: 705-708.

2003. Review of Eric C. Schneider. (1999). *Vampires, Dragons, and Egyptian Kings: Youth Gangs in Postwar New York*. New Jersey: Princeton University Press. In *Criminal Justice Review*, v27 n2: 378-379.

2001. Papachristos, Andrew V. *A.D., After the Disciples: The Neighborhood Impact of Federal Gang Prosecution*. National Gang Crime Research Center: Peotone, IL.

FUNDED RESEARCH GRANTS & FELLOWSHIPS

- UNDER REVIEW. “The Impact of Multi-System Contact on Co-Offending Networks and Gun Violence.” U.S. Department of Justice, Office of Justice Programs, National Institute of Justice. Principal Investigator. \$1,854,000.
- 2016 - PRESENT. “Building Resilient Neighborhoods and Positive Social Networks to Prevent Gun Violence.” The National Institutes of Health. National Institute on Minority and Health Disparities. R01 Award. \$1,400,000. Co-Investigator (with PI Emily Wang).
- 2016 - PRESENT. “Health Disparities Loan Repayment Program.” The National Institutes of Health. National Institute on Minority and Health Disparities. \$44,553. Principal Investigator.
- 2014 - 2017. “Toward a Network Science of Gun Violence and Injury Prevention.” The MacArthur Foundation, \$200,000. Principal Investigator.
- 2013 - 2016. “Using Social Network Analysis for Crime Prevention and Evaluation” Office of Community Oriented Policing Services, U.S. Department of Justice, \$299,752. Principal Investigator (with Co-Investigator Christopher Wildeman, Yale; Collaborator Tracey Meares, Yale).
- 2012 - PRESENT. “CAREER: Crime Victimization Patterns in American Cities,” National Science Foundation Early CAREER Program, \$400,000.
- 2011 - 2016. “Evaluation of the Chicago Violence Reduction Strategy,” MacArthur Foundation. \$500,000 to the Urban Institute. Co-Investigator of Impacts on Violence Component (with Tracey Meares, Yale).
- 2011 - 2012. “The Diffusion of Gun Violence in High-Risk Social Networks,” Robert Wood Johnson Foundation Seed Grant. \$20,116. Principal Investigator.
- 2010 - 2012. “The Effects of Neighborhood Violent Crime on Health Disparities,” Robert Wood Johnson Seed Grant. \$11,200. Co-Principal Investigator (with Jennifer Jennings, NYU).
- “The Diffusion of Lethal and Non-lethal Violence in Gang Networks,” Harry Frank Guggenheim Foundation Research Grant. \$60,000. Principal Investigator.
- 2008 - 2009. “The Structural and Cultural Dynamics of Neighborhood Violence,” National Institute of Justice. Data Resources Program. \$34,997. Co-Investigator (with David S. Kirk, University of Texas at Austin).
- “Network Dynamics and the Evolution of Organized Crime in Chicago, 1918 to 1998: A Pilot Study,” University of Massachusetts, Amherst Faculty Research Grant and the College of Social and Behavioral Science Research Fund \$26,634. 2008-2009. Principal Investigator.
- 2006 - 2007. “Public Housing Safety Initiative (PHSI), Chicago.” Department of Justice and Department of Housing and Urban Development, \$24,000. Research Partner.

- 2005 - 2006. "The Chicago Gun Project—Pilot Study," Project Safe Neighborhoods, Department of Justice, Office of Justice Programs, \$53,000. Co-Principal Investigator (Co-PIs Jeffrey Fagan and Tracey Meares).
- "Mellon Foundation Dissertation Year Fellowship," University of Chicago, \$15,000.
- "Neighborhood Effects and Street Gang Behavior," Co-Principal Investigator (with David Kirk), National Science Foundation (No. SES-0215551), National Consortium of Violence Research, \$2,465.
- 2003 - 2006. "National Consortium of Violence Research Pre-Doctoral Fellowship," National Science Foundation, \$6,000.

HONORS & AWARDS

- Distinguished Lecturer, 2016. Justice Center for Research, Pennsylvania State University.
- Ruth Cavan Young Scholar Award, 2012. American Society of Criminology.
- Jane Addams Award, 2011. Best Article. Community and Urban Sociology Section of the American Sociological Association.
- Chancellor's Junior Faculty Fellow, 2010-2012, University of Massachusetts, Amherst.
- Distinguished Teaching Award 2010 (Finalist), University of Massachusetts, Amherst.
- Professor of the Year, 2008. Student Sociological Council. University of Massachusetts, Amherst. Department of Sociology.
- Hans Mattick Award for Best Member Publication 2002, Illinois Academy of Criminology.
- Fredric Milton Thrasher Award for Outstanding Gang Research 2001, National Gang Crime Research Center.
- Jennifer Ellegood Award 1998, Department of Criminal Justice, Loyola University of Chicago.
- Phi Beta Kappa, Inducted 1997.

PROFESSIONAL PAPERS & PRESENTATIONS (** indicates graduate Student Co-Author*)

2018. "Neighborhood Effects in the Age of Big Data." American Sociological Association, Annual Meeting, Philadelphia, PA.
- "Tied to Guns: Understanding Firearm Access in a Co-Offending Network." (with Alexandra Ciomek* and Anthony Braga). Annual Meeting of the American Society of Criminology, Atlanta, GA.
- "Being Jim Short: A Tribute" Annual Meeting of the American Society of Criminology, Atlanta, GA.
2017. "Estimating Spillover Effects in Network Interventions with Non-Random Assignment: The Effects of a Field Intervention on Gunshot Victimization." (with George Wood). North American Social Networks Conference. The International Network for Social Network Analysis. Washington, DC.
- "A Social Network Approach to Police Misconduct." Law and Society Association, Annual Meetin. Mexico City, Mexico.

2016. “Neighborhood Networks, Structural Embeddedness, and Violence in Chicago.” (With Sara Bastomski* and Noli Brazil). The Annual Meeting of the American Sociological Association. Seattle, WA.
- “Reducing Gunshot Victimization Through A Targeted Network Intervention.” (with George Wood and Yanick Charette). Annual Conference of the International Network for Social Network Analysis, Newport Beach, CA
2015. “Chicago’s Great Crime Decline? Continuity and Change in Al Capone’s City.” The Annual Meeting of the American Sociological Association. Chicago, IL.
- “Applying Group Audits to Problem-Oriented Policing.” (with Michael Sierra-Arevalo*). The American Society of Criminology. Washington, DC.
- “Changing the Street Dynamic: Evaluating Chicago’s Violence Reduction Strategy.” (with David Kirk). The American Society of Criminology. Washington, DC.
- “Nation Building and Nation Crushing: The Role of the State in the Institutionalization of Chicago’s Black Street Gangs.” The American Society of Criminology. Washington, DC.
2013. “Students-meet-Scholars: Peers, Gangs, and Networks.” The American Society of Criminology. Atlanta, GA.
- “Connected in Crime: The Enduring Effect of Neighborhood Networks on the Spatial Patterning of Crime.” (with Sara Bastomski*). The American Society of Criminology. Atlanta, GA.
- “The Distribution of Crime Guns in a Co-Offending Network in Chicago.” (with Richard Harris). The American Society of Criminology. Atlanta, GA.
- “Social Network Analysis: A Systematic Approach to Identify Actors Most Likely to Shoot or Be Shot At.” (with Michael Sierra-Arevalo*). The American Society of Criminology. Atlanta, GA.
- “Project Safe Neighborhoods in Chicago.” (with Ben Grunwald*). The American Society of Criminology. Atlanta, GA.
- “Multiplexity and Organized Crime in Early 1900s Chicago: Criminal, Legitimate, and Personal Relations.” (with Chris M. Smith*). The American Sociological Association. New York, NY.
2012. “The Small World of Murder: Network Exposure and Homicide Victimization in Chicago.” The American Society of Criminology. Chicago, IL.
- “The Effects of Hot Spots Policing on Crime: An Updated Systematic Review and Meta-Analysis.” (with Anthony Braga and David Hureau*). The American Society of Criminology. Chicago, IL.
- “The Small World of Al Capone: The Embedded and Multiplex Nature of Organized Crime.” (with Chris M. Smith*). The American Society of Criminology. Chicago, IL.

“The Paradox of Law Enforcement in Immigrant Communities.” (with David Kirk). The American Society of Criminology. Chicago, IL.

“James F. Short, Jr.: A Tribute.” (with Anthony Braga and David Hureau*). The American Society of Criminology. Chicago, IL.

“Author Meets Critic: Gangs in America’s Communities (by James C. Howell).” The American Society of Criminology. Chicago, IL.

“Inequality and Crime: Social Networks and Homicide Victimization.” Eastern Sociological Society. New York, NY.

2011. “Immigration and Cooperation with the Police: The Origins and Consequences of Legitimacy and Legal Cynicism.” (with David Kirk, Jeffrey Fagan, and Tom Tyler). Immigration and the Changing Social Fabric of American Cities Conference. The American Academy of Political and Social Science. Philadelphia, PA.

“The Causal Effect of Physical Disorder on Crime: An Instrumental Variables Approach” (with Patrick Sharkey and Robert J. Sampson). American Sociological Association, Las Vegas, NV.

“Social Networks and Gunshot Injury.” Annual Meeting of the Robert Wood Johnson Health & Society Scholars Program, Bethesda, MD.

“Rules of the Game: Generalized Exchange and Dominance Hierarchies in a Gang Homicide Network” (with Kevin Lewis*). Annual Conference of the International Network for Social Network Analysis, St Petersburg, FL.

2010. “Myth Making and the Structural (In)Significance of Al Capone: Reconsidering Robust Action” (with Chris Smith*). Social Science History Association, Chicago, IL.

“Rethinking Crime Epidemics: The Social and Spatial Transmission of Gang Homicide.” International Conference on Urban Health, New York Academy of Medicine, New York, NY.

“Social Network Analysis and Ethnography: Complementary Tools to Understand the Complexities of Real-life Behavior” (with Mark Fleisher). International Network for Social Network Analysis, Riva del Garda, Italy.

2009. “Connected in Crime: Network Position, Victimization, and Offending among Gang Members in Boston” (with David Hureau* and Anthony Braga). American Society of Criminology, Philadelphia, PA.

“More Coffee, Less Murder: The Influence of Gentrification on Neighborhood Homicide Rates in Chicago, 1991 to 2005” (with Chris Smith*, Melissa Fugero*, and Casey Galfas*). American Sociological Association, San Francisco, CA.

“The Corner and the Crew: The Influence of Inter-group Conflict and Geographic Turf on Gang Violence in Chicago and Boston” (with David Hureau* and Anthony Braga). Capturing Contexts: A Conference on Bridging Social and Spatial Analysis, Columbia University & Robert Wood Johnson Foundation, New York, NY.

- “The Starbucks Effect: The Impact of Gentrification on Crime in Chicago, 1990 to 2005” (with Melissa Fugerio*, Chris Smith*, Shawn Trivette*, Casey Galfas*, and David Cort). Eastern Sociological Society, Baltimore, MD.
2008. “Why Do Criminals Obey the Law? The Influence of the Law on Active Gun Offenders” (with Tracey Meares and Jeffrey Fagan). American Society of Criminology, St. Louis, MO.
- “Desistance and Legitimacy: Effect Heterogeneity in a Field Experiment with High Risk Offenders” (with Jeffrey Fagan, Danielle Wallace, and Tracey Meares). American Society of Criminology, St. Louis, MO.
- “Do You See What I See? Understanding Criminals’ Perceptions and Social Networks” (with Danielle Wallace). American Society of Criminology, St. Louis, MO.
2007. “Chains of Murder: Reciprocity and Dominance in Gang Homicide Networks.” American Society of Criminology, Atlanta, GA.
- “The Lattice of Legitimacy: The Influence of Offender Networks on Perceptions of Justice.” American Society of Criminology, Atlanta, GA.
- “Is Murder Transitive? Balance and Hierarchy in Gang Murder Networks.” American Sociological Association, New York, NY.
- “The Structural and Cultural Dynamics of Neighborhood Violence” (with David Kirk). American Sociological Association, New York, NY.
2006. “Criminal Capital: The Influence of Offender Networks on Illegal Gun Markets and Perceptions of Neighborhood Social Order” (with Jeffrey Fagan and Tracey Meares). American Society of Criminology, Los Angeles, CA.
- “Balance and Hierarchy in Gang Murder Networks.” American Society of Criminology, Los Angeles, CA.
- “Murder Markets: Network Contagion and the Social Structure of Gang Homicide in Chicago.” American Sociological Association, Montreal, Canada.
- “Attention Felons: Evaluating Project Safe Neighborhoods in Chicago.” (with Tracey Meares and Jeffrey Fagan). Law and Society Association, Baltimore, MD.
2005. “Attention Felons: Evaluating Project Safe Neighborhoods in Chicago” (with Tracey Meares and Jeffrey Fagan). American Society of Criminology, Toronto, Canada.
- “Racial Disparities and Homicide: A Spatial Econometrics Approach” (with David Kirk). American Society of Criminology, Toronto, Canada.
- “Is Murder Transitive?” American Sociological Association, Philadelphia, PA.
- “Neighborhood Effects on Street Gang Behavior” (with David Kirk). American Sociological Association, Philadelphia, PA.

“So, Does it Work? Program and Intervention Evaluation.” International Gang Specialist Training Conference, National Gang Crime Research Center, Chicago, IL.

“Spatial Analysis and Mapping for Gang Investigation and Research.” International Gang Specialist Training Conference, National Gang Crime Research Center, Chicago, IL.

“Gang Member Notification Meetings: Lessons from a Pulling Levers Strategy in Chicago.” International Gang Specialist Training Conference, National Gang Crime Research Center, Chicago, IL.

2004 “Transitivity and the Structure of Gang Homicide.” American Society of Criminology, Nashville, TN.

“Street Gangs and Collective Efficacy” (with David Kirk). American Society of Criminology, Nashville, TN.

“Murder as Interaction: The Social Structure of Gang Homicide in Chicago.” American Sociological Association, San Francisco, CA.

2003. “The Social Structure of Gang Homicide in Chicago.” American Society of Criminology, Denver, CO.

“The Vice Lords: A Case Study.” International Gang Specialist Training Conference, National Gang Crime Research Center, Chicago, IL.

“Gang Homicide in Chicago.” International Gang Specialist Training Conference, National Gang Crime Research Center, Chicago, IL.

“Mapping Gang Crime.” International Gang Specialist Training Conference, National Gang Crime Research Center, Chicago, IL.

2001 “The Evolution and Ecology of Black Street Gangs: The Case of the Gangster Disciples.” American Society of Criminology, Atlanta, GA.

INVITED TALKS (SINCE 2008) (**indicates graduate Student Co-Author*)

2019. “The Social Structure of Police Misconduct.” IPR Fay Lomax Cook Monday Colloquia, Institute for Police Research, Northwestern University. Evanston, IL.

“The Social Structure of Police Misconduct.” The Northwestern Institute for Complex Organizations, Northwestern University. Evanston, IL.

2018. “The Social Structure of Police Misconduct.” Computational Sociology Pre-Conference, Annual Meeting of the American Sociological Association. Philadelphia, PA.

“Who’s Next? Using Network Science to Understand America’s Gun Violence Epidemic.” Society of Evidence-Based Policing, Annual Conference, Institute of Criminology, Cambridge University. Cambridge, England.

“The Social Structure of Police Misconduct.” IPR Fay Lomax Cook Monday Colloquia, Institute for Police Research, Northwestern University. Evanston, IL.

“The Social Structure of Police Misconduct.” The Northwestern Institute for Complex Organizations, Northwestern University. Evanston, IL.

2017.

“The Company You Keep: Using Network Science to Understand Neighborhood and Police Violence.” Contagion: Exploring Modern Epidemics. The Radcliffe Institute. Cambridge, MA.

“The Company You Keep: Using Network Science to Understand Neighborhood and Police Violence.” The Neil A. Weiner Speaker Series. The Vera Institute. New York, NY

“How Network Science Can Help Address America’s Gun Violence Epidemic.” The Mayor’s Office for Criminal Justice. New York, NY

“A Networked Approach to Neighborhood and Community Violence.” Branford College Fellows Talk, Yale University. New Haven, CT.

2016.

“Forget What They Taught You in the Academy: Using Network Analysis to Understand and Do Something about Police Misconduct and Violence.” Causes and Consequences of Decision-Making in Urban Contexts. Workshop at the Radcliffe Institute for Advanced Study. Cambridge, MA.

“Bad Apples of Bad Networks: A Network Approach to Police Misconduct.” Ego-networks in the Era of Networks Science. Workshop at the Radcliffe Institute for Advanced Study. Cambridge, MA.

“Social Networks and Gun Violence Prevention.” Forum on Population Health Equity. Harvard H.T. Chan School of Public Health. Boston, MA.

“The Small World of Violence: A Networked Approach to Neighborhood and Police Violence.” Keynote address Annual Interdisciplinary Population Health Conference. State College, PA.

“Connected in Crime: How Network Science Can Help Address America’s Gun Violence Epidemic.” Distinguished Lecture Series. Pennsylvania State University, Department of Sociology and Criminology. State College, PA.

“Connected in Crime: How Network Science Can Help Address America’s Gun Violence Epidemic.” National Science Foundation, SBE Distinguished Lecture Series. Washington, DC.

“Safe and Healthy Neighborhoods: Community, Police, Data.” 21st Century Neighborhoods. Inaugural Symposium. Johns Hopkins University. Baltimore, MD.

“Using Ceasefire to Reduce Violent Crime” Violent Crime Summit: Concrete Problems, Concrete Solutions. The United States Attorney’s Office. The Department of Justice. Columbia, SC.

2015.

“Predictive Policing: Prejudicial ‘Pre Crime’ or Helpful Sociological Analysis?” 25th Annual Computers, Freedom, and Privacy Conference. American Civil Liberties Union. Washington, DC.

“Using Network Analysis to Prevent Gang Violence.” Gangs Conference. King’s College London.

“Using Municipal Data to Prevention Gun Violence.” Do Good Data Conference. Chicago, IL.

“Connected in Crime: How Co-Offending Networks Influence the Contagion of Gun Violence.” Center for the Study of Inequality. Cornell University. Ithaca, NY.

“Connected in Crime: How Co-Offending Networks Influence the Contagion of Gun Violence.” Northwestern Institute on Complex Systems. Northwestern University. Evanston, IL.

2014.

“Using Network Science to Address Youth Gun Violence Epidemic.” Fedele F. and Iris M. Fauri Memorial Conference. The University of Michigan School of Social Work. Ann Arbor, MI.

“Hot Spots, Hot People, and Hot Approaches: The Law Enforcement Executive’s Guide to Evidence-based Approaches to Crime and Violence Reduction.” The Annual Meeting of the International Association of Chiefs of Police. Orlando, FL.

“Connected in Crime: The Influence of Neighborhood Networks on the Spatial Diffusion of Violence.” Interdisciplinary Center for Innovative Theory and Empirics, Columbia University Department of Sociology. New York, NY.

“Don’t Shoot! Using Big Data to Combat Gun Violence in Cities.” City Lab Innovation Conference. *The Atlantic*. Los Angeles, CA.

“The Role of Network Science in Gun Violence Reduction Efforts.” Violence Reduction Network. The COPS Office, Department of Justice, Washington, DC.

“Using Network Science in Gun Violence Prevention.” Violence Prevention Policy, Practice, and Advocacy Conference. World Health Organization Centre for International Child and Adolescent Health Policy. St. Andrews, Scotland.

“Tragic, but not Random: Using Network Science to Understand America’s Gun Violence Epidemic.” Yale Child Study Center, Continuing Medical Education Program. New Haven, CT.

“Who’s Next? Using Network Analysis to Understand America’s Violence Epidemic.” John Hopkins Center for Gun Policy and Research. Baltimore, MD.

“Connected in Crime: Using Network Analysis to Understand America’s Violence Epidemic.” Form-Huber Colloquium Series, Department of Sociology, Ohio State University. Columbus, OH.

2013.

“Treating Violence like a Disease: More than a Metaphor?” Institute of Medicine of the National Academy of Sciences. Washington, DC.

“Tragic, but not Random: The Importance of Social Networks for Understanding Violence Epidemics,” University of Chicago Institute of Politics and the University of Chicago Crime Lab. Chicago, IL.

“The (In)Significance of Al Capone” Network Perspectives on Criminology and Criminal Justice. Phoenix, AZ.

2012. “Social Networks and Homicide Victimization” U.S. Department of Justice, Annual Meeting of the Office of Community Oriented Policing Services. Washington, DC.

“Who’s Next? Social Networks and Homicide Victimization.” University of Chicago, Crime Lab. Chicago, IL..

“Social Networks and the Risk of Gunshot Injury.” U.S. Department of Justice, Executive Session on Public Health and Public Safety. Washington, DC.

2011. “A New Police Chief in My Chicago: Using Research in Big City Policing.” Program on Criminal Justice Policy and Management. Cambridge, MA.

“The Small World of Al Capone: Re-evaluating Criminal, Political, and Union Networks in Prohibition Era Chicago.” Keynote presentation at the Third Annual Illicit Networks Workshop, Équipe de Recherche sur la Délinquance en Réseau (International Centre for Comparative Criminology, Université de Montréal). in conjunction with the Centre for Transnational Crime Prevention (University of Wollongong, Australia).

“Making the Mob: Robust Action and the Structural (In)Significance of Al Capone.” The American Sociological Association, Presidential Panel, Annual Meeting, Las Vegas, NV.

“Six-Degrees of Violent Victimization: Social Networks and Risk of Gunshot Injury.” Harvard Injury Control Research Center Seminar Series, Harvard School of Public Health.

“Rules of the Game: Dominance and Generalized Exchange in a Gang Homicide Network.” Stanford University, Graduate School of Business Organizational Behavior Seminar.

2010. “The Use of Social Network Analysis in Criminal Justice Research.” Massport, Director of Security Invited Session.

“Rules of the Game: Dominance Hierarchies and Generalized Exchange in Gang Homicide Networks.” Yale University, Inequality and Life Course Workshop.

“Still Searching for Respect: Honor and Status in African American Youth Culture” (with David Hureau*). Harvard University, Department of Sociology and African American Studies, Race, Culture, and Inequality Workshop.

“Boston’s Crime Epidemic: Using Social Network Analysis to Understand Cape Verdean Gang Violence.” The University of Massachusetts, Amherst. College of Social and Behavioral Sciences Dean’s Advisory Board.

“Unraveling Crime Epidemics: The Network Diffusion of Homicide and Violence among Gang and Non-Gang Youth.” Harvard University, Department of Society, Human Development, and Health Workshop.

“The Limits of Gentrification: Cultural Mechanisms and the Persistence of Neighborhood Violence” (with David S. Kirk). American Sociological Association, Annual Conference, Invited Session: Communities, Economic Revitalization/Destabilization, and Crime. Atlanta, GA.

“Rethinking Crime Epidemics: The Social and Spatial Transmission of Gang Homicide.” National Institute of Health & National Institute of Minority Health and Health Disparities.

“The Perils of Brokerage: Network Position and the Risk of Violent Victimization” (with David Hureau*). Urban Social Process Workshop, Harvard University, Department of Sociology.

“Rules of the Game: Unraveling the Influence of Dominance Hierarchies and Transitivity on Patterns of Gang Violence.” Brown Legal Studies Seminar, Brown University.

“Six-Degrees of Criminal Justice: The Use of Social Network Analysis in Gang Research and Investigations.” The Federal Bureau of Investigations, Boston Office.

“Rules of the Game: Unraveling the Influence of Dominance Hierarchies and Transitivity on Patterns of Gang Violence.” Power, Status, and Influence Conference, New York University.

2009.

“The Corner and the Crew: The Role of Inter-group Conflict and Geographic Turf on Gang Violence.” University of Massachusetts - Amherst, Interdisciplinary Seminar on Conflict and Violence.

“Why Do Criminals Obey the Law?” Harvard Law School, Student Association for Law and Mind Sciences Speaker Series.

“Attention Felons: Violent Crime and Chicago’s Project Safe Neighborhoods Program.” Adler School of Professional Psychology, Institutes for Social Change Workshop.

“Networks and Gang Violence in Chicago.” Know Your Chicago Society, University of Chicago, Annual Conference.

“Murder by Structure: A Network Approach to Gang Homicide in Chicago and Boston.” Homicide Research Working Group, Keynote Address, Annual Meeting. Amherst, MA.

“Six-Degrees of Criminal Justice: Connecting Research and Policy Using Social Network Analysis.” Harvard University, Kennedy School of Government, Program in Criminal Justice Policy and Management.

“More Coffee, Less Crime: The Impact of Gentrification on Neighborhood Crime Rates in Chicago: 1991 to 2005.” University of Massachusetts, Boston, Department of Sociology Working Paper Seminar Series.

“Murder by Structure: Dominance Relations and the Social Structure of Gang Homicide in Chicago.” University of Michigan, Department of Sociology, Sociological Colloquium.

2008.

“Murder by Structure and Conflict by Culture: Networks and Status in Gang Research” (with David Hureau *). Harvard University, Department of Sociology and African American Studies, Race, Culture, and Inequality Workshop.

“Murder Markets: Group Dominance and the Social Contagion of Violence.” University of Massachusetts, Amherst. Virtual Center for Super-networks INFORMS Speaker Series.

”Murder by Structure: Dominance Relations and the Social Structure of Gang Homicide in Chicago.” Ohio State University, Criminal Justice Research Center and Social Interactions Working Group of the Initiative of Population Research.

TEACHING

Institution	Undergraduate	Graduate
<i>Yale University</i>	Neighborhoods & Crime The Urban Street Gang Guns in the United States Social Networks and Society Senior Thesis Writing Seminar	Graduate Professional Seminar Social Network Analysis Guns in the United States* Inequality & Life Course
<i>UMass Amherst</i>	Criminology Sociology of Law Street Gangs & Public Policy Juvenile Delinquency	Crime, Law, & Deviance Social Network Analysis
<i>Illinois Institute of Technology</i>	Social Inequality Social Organization & Social Control	
<i>Richard J. Daley College</i>	Introduction to Sociology	

* cross-listed in Yale Law School

WORKSHOPS & METHODOLOGICAL SEMINARS

- “An Introduction to Social Network Analysis for Academics and Practitioners.”
Police Executive Research Forum. 16 and 29 June and 27 July 2016.
Yale Institute for Network Science. 11-12 August 2015.
Police Executive Research Forum. 9 June and 27 July 2015.
Yale Law School. 29-30 July 2013.
Chicago Police Department. 4-5 June 2012.
University of Cincinnati Policing Institute. 16-17 December 2011.

National Network for Safe Communities. 8-9 May 2011.

- “Researching the Connected World: An Introduction to Social Network Analysis.”
University of Massachusetts, Amherst, Center for Research on Families Methodological Seminar.
29 May - 1 June 2012, 1-3 June 2011, 21-22 May 2010, and 20 May 2008.
- “Understanding Street Gangs.”
University of Chicago, Graham School of General Studies, 20 April 2010.

STUDENT COMMITTEES (MASTERS AND PH.D. LEVEL) OR POST-DOCTORAL SUPERVISOR

(*indicates committee chair or primary supervisor)

Level	Student	Discipline	Present Position
Dissertation	Ken-Lin Hou	Sociology	Assoc. Prof – Univ. of Texas, Austin
Dissertation	Arturo Osario	Management	Asst. Prof. – Rutgers
Dissertation	Michael Hay	Computer Science	Asst. Prof. – Colgate
Dissertation	Anna Curtis	Sociology	Asst. Prof. – SUNY Cortland
Dissertation	Jeff Kappen	Management	Asst. Prof. – Drake
Dissertation	Marc Maier	Computer Science	Data Scientist, MassMutual
Dissertation	David Cohen	Management	Asst. Prof. – Skidmore
Dissertation	Sandy Zhao	Sociology	U.S. State Department
Dissertation*	Chris Smith	Sociology	Asst. Prof. – Univ. of Toronto
Dissertation	Tim Maclacarne	Sociology	Vist. Asst. Prof. – Mt. Holyoke
Dissertation*	Sarah Bastomski	Sociology	Research Assoc – Urban Inst.
Dissertation*	Michael Sierra-Arevalo	Sociology	Asst. Prof. – Rutgers
Abd	James Abbott	Sociology	Ph.D. Student, Yale
Dissertation	Hirokazu Shirado	Sociology	Asst. Prof. Carnegie Mellon
Dissertation*	Tony Cheng	Sociology	Ph.D. Student, Yale
2nd Yr. Thesis*	Tony Cheng	Sociology	Ph.D. Student, Yale
2nd Yr. Thesis*	Phil McHarris	Sociology	Ph.D. Student, Yale
2nd Yr. Thesis*	Tina Law	Sociology	Ph.D. Student, Yale
2nd Yr. Thesis	Hiro Shirado	Sociology	Ph.D. Student, Yale
Post-Doc*	Yanick Charette	Sociology	Asst. Prof. – Univ. of Laval
Post-Doc*	George Wood	Sociology	Post-Doc, Yale ISPS

PROFESSIONAL ACTIVITIES

EDITORIAL WORK.

American Journal of Sociology, Consulting Editor, 2016 to 2018.

Epidemiologic Reviews, Editorial Committee for special issue on “Gun Violence: Risk, Consequences, and Prevention.” 2014 to Present

Social Science and Medicine, Guest Editor for special issue on “Social Networks, Health, & Mental Health: Theory, Research, and Relevance.” 2013 to 2015.

Sociological Science, Consulting Editor, 2013 to present.

Criminology & Public Policy, Senior Editor, for “Short and Long Term Outcome Results from a Multi-site Evaluation of the G.R.E.A.T. Program,” 2013.

City & Community, Editorial Board, 2012 to 2015.

American Journal of Sociology, Associate Editor, 2006 to 2007.

American Journal of Sociology, Book Review Board, 2003 to 2005.

REVIEWER.

Sociology: American Sociological Review, American Journal of Sociology, British Journal of Sociology, Social Networks, Social Problems, Social Forces, Sociological Quarterly, Sociology of Education, City & Community, Social Science Quarterly, Sociological Science, and Sociological Forum.

Criminology: Criminology, Crime and Delinquency, Journal of Gang Research, Trends in Organized Crime, Journal of Criminal Justice, Criminal Justice Review, Justice Quarterly, Homicide Studies, and Journal of Quantitative Criminology.

Public Health & Medicine: American Journal of Public Health, Journal of the American Medical Association Internal Medicine, Preventative Medicine, Journal of Urban Health, The New York Academy of Medicine, Preventive Medicine, PLOS Medicine, and Social Science & Medicine.

General Science: Science, Proceedings B, and The Proceedings of the National Academy of Science, PLOS One, Network Science,

Other Fields: Social Science History, Evaluation Review, Urban Affairs Review, Housing Policy Debate, Management Science, Oxford University Press, and University of Wisconsin Press.

Grant Proposals: The William T. Grant Foundation, the National Science Foundation, Social Sciences and Humanities Research Council of Canada, and The National Institutes of Justice.

GRANT REVIEW PANELS

The Centers for Disease Control and Prevention's National Center for Injury Prevention and Control, 2017 to Present.

National Science Foundation, Sociology Panel, 2016 to 2018.

ADVISORY BOARDS

Illinois Violent Death Reporting System, Lurie Children's Hospital of Chicago, 2018 to Present.

DEPARTMENTAL &
UNIVERSITY SERVICE.

Northwestern University

Junior Tenure Track Faculty Recruitment Committee, Department of Sociology: 2018-19.

Open Rank Tenure Track Faculty Recruitment Committee, SESP: 2018-19.

Ad Hoc Tenure Review Committee, Weinberg College of Arts and Sciences: 2018-19.

Junior Faculty Mentor, Department of Sociology: 2018-19.

Co-Organizer of Northwestern Institute for Complex Organization's Data Science Initiative Faculty Lunch for Chicago Research Group.

Yale University

Director of Undergraduate Studies, Department of Sociology: 2015 - present.

Education Studies Advisory Committee, Member: 2016-17.

University Executive Committee, Fact Finder: 2015-16.

Faculty Search Committee (committee chair), Junior Faculty Search, Department of Sociology: 2015-16.

Faculty Search Committee (committee member), Senior Faculty Search, Department of Sociology: 2014-15, 2015-16.

Faculty Search Committee (committee member), Social and Behavioral Sciences Division, Yale School of Public Health: 2012-13.

College Public Service Research Grant and the Cohen Summer Public Service Fellowship Review Committee: 2013-14.

Review Committee for the Mildred Frank Priest Award in the Department of Sociology: 2013.

Chair, Committee for the Mildred Frank Priest Award in the Department of Sociology: 2016, 2017.

Graduate Affairs and Admissions Committee: 2014-15.

Freshman Academic Advising, Davenport College: 2013-14, 2014-15.

The University of Massachusetts

Recruitment Committee (Sociology): 2008-9, 2009-10.

Recruitment Committee (Computational Social Science): 2011-12.

Personnel Committee: 2009-10.

PROFESSIONAL SERVICE.

Co-Director. New Haven Regional Branch of the Scholars Strategy Network (SSN). 2015- 2018.

Committee Member: Award Committee for Ruth Shonle Cavan Young Scholars Award. American Society of Criminology. New Orleans, LA. 2016.

Committee Member: James F. Short Award (best article). Crime, Law, and Deviance Section of the American Sociological Association, Seattle, WA. 2016.

Commissioner. Governor Daniel P. Malloy's Commission on Urban Violence. The State of Connecticut. 2015-2016.

Committee Member: Section on Crime, Law, and Deviance. American Sociological Association, 2015-2017.

Session Organizer: Section on Crime, Law, and Deviance Invited Session. Social Networks and Crime. Annual Meeting of the American Sociological Association, San Francisco, CA. 2014.

Awards Committee: Albert Reiss Book Award. Crime, Law, and Deviance Section of the American Sociological Association, New York, NY. 2013.

Chair for Regular Session on Violence. Annual Meeting of the American Sociological Association, Denver, CO. 2012.

Awards Committee: Jane Addams Award (best article). Community and Urban Sociology Section of the American Sociological Association, Denver, CO. 2012.

Awards Committee: James F. Short Award (best article). Crime, Law, and Deviance Section of the American Sociological Association, Denver, CO. 2012.

Chair for Division on Organized Crime. Annual Meeting of the American Society of Criminology, Chicago, IL. 2012.

Chair for Division on Organized Crime. Annual Meeting of the American Society of Criminology, Washington, D.C. 2011.

Committee Member, National Institute of Justice Research Topical Working Group: Gang Research. Washington, DC. 22-23 February 2011.

Chair for the Section of Spatial Analysis. Annual Meeting of the Academy of Criminal Justice Sciences, San Diego. 2010.

Session Organizer for Annual Meeting of the American Sociological Association, San Francisco August 2009. Crime, Law, and Deviance Section Refereed Roundtables.

Session Organizer for Annual Meeting of the American Society of Criminology, Atlanta, November 2007. "Towards a Networked Criminology: Applying Social Network Analysis to the Study of Crime, Delinquency, and Violence."

Session Organizer for Annual Meeting of the American Society of Criminology, Los Angeles, November 2006. "Small Worlds, Social Control, and Delinquent Peers: Applying Social Network Analysis to the Study of Crime and Delinquency."

PROFESSIONAL AFFILIATIONS. American Sociological Association, International Network for Social Network Analysis, American Society of Criminology, The Law and Society Association, and the Illinois Academy of Criminology.