

Dr. Robert J. Kane

## CURRICULUM VITAE

### CURRENT POSITIONS AND CONTACT

**Professor and Department Head.** Department of Criminology and Justice Studies, College of Arts and Sciences, Drexel University. 3141 Chestnut Street, Philadelphia, PA 19104. (215) 895-2571 (o); (508) 505-1921 (c)

### EDUCATION

**Doctor of Philosophy.** Temple University, College of Liberal Arts, Department of Criminal Justice. (May 2001). Dissertation Advisor: James J. Fyfe; Dissertation Title: *Urban Ecology and Police Malpractice: Identifying Contexts for Career-Ending Misconduct in the New York City Police Department.*

**Master of Science.** California State University, Sacramento, School of Health and Human Services, Division of Criminal Justice (June 1995). Thesis: *Associations Between Occupational Fears in Police and Their Possible Effects on Field Conflict Resolution Strategies: A Case Study.*

**Bachelor of Science.** California State University, Sacramento, School of Health and Human Services, Division of Criminal Justice. (August 1991).

### RESEARCH INTERESTS

Democratic Social Control  
Police Authority, and Accountability  
Ecology of Urban Policing  
Urban Spatial Stratification  
Technology and Justice  
Violence and Public Health Outcomes

### PRIOR UNIVERSITY POSITIONS HELD

Associate Professor, School of Criminal Justice, University of Baltimore. 1420 N. Charles St., Baltimore, MD 21201. January 2012-August 2012.

Associate Professor, School of Criminology and Criminal Justice, Arizona State University. 411 N. Central Avenue, Phoenix, AZ 85004. August 2008-December 2012.

Associate Professor, College of Criminal Justice, Northeastern University. 360 Huntington Avenue, Boston, MA 02115. September 2006-July 2008

Assistant Professor, School of Public Affairs, Department of Justice, Law, and Society. The American University. August 2000-August 2006

Visiting Assistant Professor, Portland State University, Division of Administration of Justice. Portland, OR. September 1999 - August 2000.

## **RESEARCH AND FUNDING EXPERIENCE**

Co-Principal Investigator. Examining the Effects of the TASER on Cognitive Functioning (\$408,377). National Institute of Justice. January 2012-present (PI: Michael D. White).

Principal Investigator. The Policing for Community Health Initiative (unfunded proposal, \$499,235). Submitted to the National Institute of Justice, April 2010.

Principal Investigator. Policing for Community Health Initiative: Instrumentation Study (\$15,611). College of Public Programs, Research Activities Seed Program, Arizona State University. One year award, January 2010-December 2010. Developed a health assessment instrumentation that police officers will use during the field implementation of the Policing for Community Health Initiative.

Consultant. International Association of Chiefs of Police. October 2004-January 2005. Developed a data collection instrument for a national program that would allow police departments to survey their communities to learn about the factors associated with the recruitment of minority police officers.

Consultant. New York City Police Department, NY. May 1997 - March 1998. Disciplinary Review Task Force to investigate the equitability of the formal disciplinary process in the NYPD. Primary responsibilities included consulting on the development of the research design and conducting statistical analysis.

Consultant. Portland State University. Portland, OR, August 1999 to June 2000. Site researcher on the NIJ funded study, Strategic Approaches to Community Safety Initiative (SACSI). Duties included designing methodology and instrumentation.

Graduate Researcher, Center for Public Policy, Temple University. January 1997 to September 1999. Involved in a study designed to identify correlates of career-ending police misconduct in the New York City Police Department (James J. Fyfe, Principle Investigator). Duties included designing instrumentation, supervising data collection, and conducting statistical analysis.  
Graduate Researcher.

Center for Public Policy, Temple University. January 1996 to December, 1997. Involved in the evaluation of a community policing program in nine public housing developments in Philadelphia (Jack R. Greene, Principle Investigator). Duties included designing instrumentation, collecting data, and conducting statistical analysis.

## **EXPERT WITNESS EXPERIENCE**

Nance et al. v. City of Newark. Police Behavioral Expert.

Nipper/Safir v. City of Jacksonville. Police Behavioral Expert.

## SCHOLARLY PRODUCTIVITY

### **Books**

Kane, R. (in progress). *Decoding #Ferguson: How Networked Crowds Convey Wisdom during Crisis, and how their Wisdom may help Reform American Policing.*

Reisig, M., & Kane, R. (eds.) (2014). *The Oxford Handbook of Police and Policing.* New York: Oxford University Press.

Kane, R., and White, M. (2013). *Jammed Up: Bad Cops, Police Misconduct, and the New York City Police Department.* New York: NYU Press.

### **Peer & Law Review Articles**

Johnson-Hart, L., and Kane, R. (forthcoming). Deserts of Disadvantage: The Diffuse Effects of Structural Disadvantage on Violence in Urban Communities. *Crime & Delinquency.*

Kane, R., and O'Brien, A.M. (2016). Policing by Imposition: The Consequences of Aggressive Drug Policing on Prenatal Care in Structurally Disadvantaged Communities. *Drexel University Law Review*, 8, 317-337.

Kane, R., and White, M. (2016). TASER Exposure and Cognitive Impairment: Implications for Valid *Miranda* Waivers and the Timing of Police Custodial Interrogations. *Criminology & Public Policy*, 15, 75-78.

White, M., Ready, J., Kane, R., Yamashiro, C., Goldsworthy, S., and McClain, D. (2015). Examining Cognitive Functioning Following TASER Exposure: A Randomized Controlled Trial. *Applied Cognitive Psychology*, 29, 600-607.

White, Michael D., Ready, Justin T., Kane, Robert J., and Dario, L. (2014). Examining the Effects of the Taser on Cognitive Functioning: Findings from a Pilot Study with Police Recruits. *Journal of Experimental Criminology*, 1-24.

White, M., and Kane, R. (2013). Pathways to Career-Ending Police Misconduct: An Examination of Patterns, Timing and Organizational Responses to Officer Malfeasance in the NYPD. *Criminal Justice & Behavior.*

Kane, R., Gustafson, Joe, and Bruell, C. (2011). Racial Encroachment and the Formal Control of Space: Integrating Minority Group-Threat with the Defended Neighborhood Perspective to Explain Police Arrests in Urban Communities. *Justice Quarterly.*  
DOI:10.1080/07418825.2011.636376

Kane, R. (2011). The Ecology of Unhealthy Places: Violence, Birthweight, and the Importance of Territoriality in Structurally Disadvantaged Communities. *Social Science & Medicine*, 73, 1585-92.

Kane, R., and Cronin, S. (2011). Maintaining Order under the Rule of Law: Occupational Templates and the Police Use of Force. *Journal of Crime & Justice*, 34, 163-77.

Kane, R., and White, M. (2009). Bad Cops: An Examination of Career-ending Misconduct among New York City Police Officers. *Criminology & Public Policy*, 8, 737-769.

Kane, R., and Cronin, S. (2009). Associations between Order Maintenance Policing and Violent Crime: Considering the Mediating Effects of Residential Context. *Crime & Delinquency*. DOI: 10.1177/0011128709336940

Kane, R. (2007). Police Departments should Collect and Release Data on Coercive Processes and Outcomes. *Criminology & Public Policy*, 6, 773-780.

Kane, R. (2006). On the Limits of Social Control: Structural Deterrence and the Policing of Suppressible Crimes. *Justice Quarterly*, 23, 186-213.

Kane, R. (2005). Linking Compromised Police Legitimacy to Violent Crime in Structurally Disadvantaged Communities. *Criminology*, 43, 469-498.

Kane, R. (2003). Social Control in the Metropolis: A Community-Level Examination of the Minority Group-Threat Hypothesis. *Justice Quarterly*, 20, 265-296.

Conway, K., Kane, R., Ball, S., Poling, J., and Rounsaville, B. (2003). Personality, Substance of Choice, and Polysubstance Involvement Among Substance Dependent Patients. *Drug and Alcohol Dependence*, 71, 65-75.

Kane, R. (2002). The Social Ecology of Police Misconduct. *Criminology*, 40, 867-896. (110+ citations).

Greene, J. R., Collins, P., & Kane, R. (2000). Policing Public Housing in Philadelphia: Public safety Perspectives of the Police and the Community. *Police Practice and Research*, 1, 397-434.

Kane, R. (2000). Permanent Beat Assignment in Association with Community Policing: Assessing the Impact on Police Officer Field Activity. *Justice Quarterly*, 17 (2), 259-280.

Kane, R. (2000). Police Responses to Restraining Orders in Domestic Violence Situations: Identifying the Custody Threshold Thesis. *Criminal Justice and Behavior*, 27, 561-580.

Greene, J., Piquero, A., Collins, P., and Kane, R. (1999). Doing Research in Public Housing: Implementation Issues from Philadelphia's 11th Street Corridor Community Policing Program. *Justice Research and Policy*, 1 (1):67-96.

Kane, R., and Yacoubian, G. (1999). Patterns of Drug Escalation Among Philadelphia Arrestees: An Assessment of the Gateway Theory. *Journal of Drug Issues*, 29 (1), 107-120.

Kane, R. (1999). Patterns of Arrest in Domestic Violence Encounters: Identifying a Police Decision-Making Model. *Journal of Criminal Justice*, 27 (1): 65-80.

Kane, R. (1998). Policing in Public Housing: Using Calls for Service to Examine Incident-Based Workload in the Philadelphia Housing Authority. *Policing: An International Journal of Police Strategies and Management*, 21 (4), 618-631.

Yacoubian, G., and Kane, R. (1998). Identifying a Drug Use Typology Among Philadelphia Arrestees: A Cluster Analysis. *Journal of Drug Issues*, 28 (2), 559-574.

### **Reviews and Book Chapters**

Kane, R. (2009). A Review of Richard Leo's, Police Interrogation and American Justice. *Theoretical Criminology*, 13, 386-390.

Paulhamus, M., Kane, R., and Piquero, A. (2009). Current State of the Science in Racial Profiling Research. In Rice, S., and White, M. (eds.). *Black, Brown and Shades of Blue: Exploring Race, Ethnicity and Policing*. New York: New York University Press (NYU).

Kane, R. & Cronin, S. (2006). Police Abuse of Authority. In Jack R. Greene (Ed.) *Encyclopedia of Police Science (3/ed)*. New York: Taylor-Francis.

Cronin, S, and Kane, R. (2006). The Public Image of the Police. In Jack R. Greene (Ed.) *Encyclopedia of Police Science (3/ed)*. New York: Taylor-Francis.

Sanchez, T., and Kane, R. (2000). Crime in the Metroscape. *Metroscape*, Summer 2000, 13-19.

Fyfe, J., and Kane, R. (1999). Police Brutality. In Ronald Gottesman, R., and Mazon, M. (Eds.). *Encyclopedia of Violence in the United States*. New York: Charles Scribner' Sons

Fyfe, J., and Kane, R. (1999). Police Use of Force. In Ronald Gottesman, R., and Mazon, M (Eds.). *Encyclopedia of Violence in the United States*. New York: Charles Scribner' Sons

Piquero, A., Greene, J., Fyfe, J., Kane, R., and Collins, P. (1998). Implementing Community Policing in Public Housing Developments in Philadelphia: Some Early Results. In, Alpert, G., and Piquero, A (Eds.) *Community Policing: Contemporary Readings*. Prospect Heights, IL: Waveland Press.

### **Final Reports**

Fyfe, J., Kane, R. (2006). Bad Cops: A Study of Career-Ending Misconduct Among New York City Police Officers. National Institute of Justice, Washington, DC.

Schmitt, E., Kane, R., Forst, B. (2003). Perceptions of Public Safety, Citizen Satisfaction with Police Services, and Knowledge of Community Policing in Fairfax County, Virginia. Submitted under Contract PC 01-475203-21A Between Fairfax County and American University.

Collins, P., Greene, J., Kane, R., Stokes, R., and Piquero, A. (1998). Evaluating Community Policing in Public Housing: Philadelphia's 11th Street Corridor Program. National Institute of Justice, Washington, D.C.

## **TEACHING EXPERIENCE AND STUDENT ENGAGEMENT**

### *Barrett, The Honors College at Arizona State University*

- Criminology Faculty Advisor to the Honors College, 8/2009-5/2011
  - Mentored multiple students through the completion of their honors theses
  - Supervised several honors students on research projects, culminating in poster presentations at both local and national meetings
- Courses Taught

### *General University Teaching - Selection of Courses Taught*

- Statistics (Undergraduate and Graduate)
- Research Design and Methodology (Undergraduate and Graduate)
- Police Authority and Accountability (Undergraduate and Graduate)
- Police & Society (Undergraduate)
- Violence as a Public Health Issue (Honors College)
- The Rise of the Nazi Police System (Undergraduate)
- Crime and the City (Undergraduate and Honors)
- Ecology of Crime (Undergraduate, Graduate, and Honors College)
- Criminology (Undergraduate and Graduate)
- Justice & Public Policy (Undergraduate and Graduate)
- Violence and Victims (Undergraduate)
- Senior Capstone (Undergraduate)

### *Study Abroad and International Study Tours Led*

- Legacy of Nazi-Era Policing and Soviet-Era Justice: Study tour and class taught in Munich, Nuremberg, and Prague that examines the rise of the Nazi police system in

Germany, and the transition in Prague from the Nazi system of social control to the Soviet system of social control (2014, 2015, 2016)

- Comparative Justice in a Common Law Country: Study tour and class taught in London that examines the institutions of law and justice in the U.K. (2013)
- Drug Policy and Policing in the Netherlands: Study tour and class taught in Amsterdam that focuses on legalities and legal norms of public drug use and drug policing in the Netherlands (2005, 2006)

### ***Student Organization Participation***

- Faculty Advisor to the ASU Chapter of Alpha Phi Sigma (National Criminal Justice Honor Society), 8/2008-5/2011
- Faculty Advisor to Men's Track & Field Team (American University - 2000-2006)

### ***Graduate Student Mentorship***

Cooper, Jon - Ph.D., Arizona State University. Dissertation Chairperson. Title: Examining the Diffusion of Police Arrests across Urban Space: Territoriality, the Police Role, and Isomorphism. (May 2012).

Joseph Gustafson - Ph.D., Northeastern University. Dissertation Chairperson. Title: Diversity in American Police Agencies: A National Examination of Determinants and Effects. (May 2010).

Shea Cronin - Ph.D., American University. Dissertation Chairperson. Title: Political Contexts of Police Deployment and Coercion across New York City Precincts. (May 2009).

Melissa Schaefer Morabito - Ph.D., American University. Dissertation committee member. Title: Community Well Being: Investigating the Police Role in Jurisdiction Level Outcomes. (May 2006).

### **PRESENTATIONS AT SCHOLARLY MEETINGS (Selected)**

The Impact of Parts on Crime in a Major Urban Setting (with Brian Lawton). International Symposium on Environmental Criminology and Crime Analysis. Roduc, the Netherlands. June 2014.

“Knowing and Intelligently:” How the TASER may Impact Police Interrogation Policies vis-a-vis the Miranda Warnings (with Mike White). American Society of Criminology Annual Meetings, Atlanta, 2013.

Policing Unhealthy Places: The Effects of Aggressive Drug Enforcement on Maternal/ Infant Health in Structurally Disadvantaged Communities. European Society of Criminology Annual Meetings, Budapest, 2013.

Policing Unhealthy Places: Drug Enforcement and Birthweight in Structurally Disadvantaged Locations. International Symposium on Environmental Criminology and Crime Analysis. Oslo, Norway. June 2012.

Implications for the Use of the Taser on Miranda Warnings: Some Early Reflections. (Presented with Mike White and Justin Ready). American Society of Criminology Annual Meetings, Chicago, 2012.

The Good, the Bad and the Brutal: Comparing Organizational Responses to Different Forms of Police Misconduct. (with Michael D. White). American Society of Criminology Annual Meetings, San Francisco, 2010.

The Role of Legitimacy and Racially Concentrated Economic Resource Deprivation in Predicting Violence against Police. (with Jon Cooper). American Society of Criminology Annual Meetings, San Francisco, 2010.

Bad Cops: A Study of Career-Ending Misconduct Among New York City Police Officers. (with Michael D. White). American Society of Criminology Annual Meetings, Philadelphia, 2009.

Crime Control through Structural Deterrence: The Policing 'Uncertainty' Model. (with Meaghan Paulhamus). American Society of Criminology Annual Meetings, St. Louis, 2008.

Anomic Cops: A Strain Theory of Police Deviance. (With David Klinger). American Society of Criminology Annual Meetings, Atlanta, 2007.

Co-Offending with Recruiters and Subsequent Delinquency: Findings from a Philadelphia Study. (With Kevin Conway). American Society of Criminology Annual Meetings, Atlanta, 2007.

Police Use of Force. (Presented on a special panel, Criminology and Public Policy: Policing). American Society of Criminology Annual Meetings, Atlanta, 2007.

Defended Neighborhoods and Racial Clustering as Covariates of Police Enforcement Practices. (With Joe Gufstafson and Chriss Bruell). American Society of Criminology Annual Meetings, Atlanta, 2007.

Policing Disorder in Urban Places: Broken Windows in Residential vs. Non-Residential Locations. (With Shea Cronin). American Society of Criminology Annual Meetings, Los Angeles, 2006.

The Ecology of Unhealthy Places: Associations between Exposure to Violence and Birth Outcomes in Structurally Disadvantaged Neighborhoods. (With Lynn Bauer). American Society of Criminology Annual Meetings, Toronto, 2005.



Exposure to Risk and Racial Conflict: The Role of Racially Concentrated Economic Resource Deprivation in Predicting Violence Against the Police. (With Shea Cronin). American Society of Criminology Annual Meetings, Toronto, 2005.

Co-Offending Networks in Philadelphia. (With Kevin Conway). American Society of Criminology Annual Meetings, Nashville, 2004.

Community Policing in an Era of Law Enforcement: Paradigms and Role Conflict. (With Melissa Schaeffer). Academy of Criminal Justice Sciences Annual Meetings, Boston, 2003.

Good Cops, Bad Cops: Career-Ending Police Misconduct in the New York City Police Department, 1975-1996. (Updated from 2001 presentation; with James J. Fyfe, Peter R. Jones, and Robert Tillman). American Society of Criminology Annual Meetings, Chicago, 2002.

Good Cops, Bad Cops: Career-Ending Police Misconduct in the New York City Police Department, 1975-1996. (With James J. Fyfe, Peter R. Jones, and Robert Tillman). National Institute of Justice Annual Research and Evaluation Conference. Washington, DC. July 2001

The Social Ecology of Police Misconduct: A Longitudinal Analysis. American Society of Criminology Annual Meetings, San Francisco. November 2000.

Identifying Shifts in the Dimensions of Officer Misconduct in the New York City Police Department: 1975-1996. (Panel Chair). Academy of Criminal Justice Sciences Annual Meetings, New Orleans, LA. March 2000.

Perceived Efficacy Among Domestic Violence Victims in Portland, OR. (with William Feyerherm and Annette Jolin). American Society of Criminology Annual Meetings, Toronto. November 1999.

Gender, Race and Discipline in the New York City Police Department. (with James J. Fyfe, George A. Grasso, and Michael Ansbro). American Society of Criminology Annual Meetings, Washington, D.C. November 1998.

Evaluating Community Policing in Public Housing: Philadelphia's 11th Street Corridor Program. (with Trish Collins). American Society of Criminology Annual Meeting, San Diego. November 1997.

**MEDIA (National and International news outlets only):**

March 4, 2017: WHYY/Newsworks. Interviewed for story, *Why is Philly's Homicide Rate Going Up?*

November 1, 2016: **BBC Radio**. Interviewed for a piece on Taser use among police in the United Kingdom.

February 10, 2016: **New York Magazine**. What Tasers Do to the Brain.  
<http://nymag.com/scienceofus/2016/02/what-tasers-do-to-the-brain.html>

February 9, 2016: *Cosmos Magazine*. Taser causes brain changes similar to dementia. <https://cosmosmagazine.com/technology/taser-causes-brain-changes-similar-dementia>

February 8, 2016: *Time Magazine Online*. What Does 50,000 Volts From a Taser Do to Your Brain? [http://time.com/4213271/taser-stun-gun-police-effect-brain/?xid=time\\_socialflow\\_twitter](http://time.com/4213271/taser-stun-gun-police-effect-brain/?xid=time_socialflow_twitter)

February 8, 2016: *NBC News*. What Does 50,000 Volts From a Taser Do to Your Brain? <http://www.nbcnews.com/news/us-news/what-does-50-000-volts-taser-do-your-brain-n514191>

February 3, 2016: *United Press International*. Taser's effect on cognition may undermine police questioning. [http://www.upi.com/Science\\_News/2016/02/04/Tasers-effect-on-cognition-may-undermine-police-questioning/1751454607351/](http://www.upi.com/Science_News/2016/02/04/Tasers-effect-on-cognition-may-undermine-police-questioning/1751454607351/)

October 15, 2014: *CBS News*. Taser's 50,000-volt jolt can mess up your brain. <http://www.cbsnews.com/news/tasers-50000-volt-jolt-can-mess-up-your-brain/>

October 10, 2014: *LiveScience*. Taser's 50,000-Volt Jolt Can Mess Up Your Brain. <http://www.livescience.com/48241-taser-shock-affects-cognition.html>

July 7, 2014: *Marketplace*. American Public Media, Washington, DC studios. Interviewed for a story on Eric Garner and the New York City Police Department.

October 17, 2005: *Canadian Broadcasting Corporation*. Interviewed on the topic of police legitimacy in conjunction with police alleged police use of excessive force in New Orleans.

November, 2003: *Sveriges Television* (Dutch National Network News). Interviewed on the topic of crime and community policing in the United States.

October 25, 2002: *The CBS Early Show* (television). Interviewed on the topic of the Washington area sniper case.

August 14, 2014. *Christian Science Monitor*. Interviewed for a story about the Ferguson, MO shooting and subsequent civil disorder.

August 2, 2014. *Salon.com*. Interviewed for a story on the Eric Garner misconduct case in the New York City Police Department.

January 23, 2014. *Associated Press*. Interviewed for a story on police misconduct in the Metropolitan Police Department of the District of Columbia.

April 6, 2012. *CQ Researchers*. Interviewed on the topic of police misconduct.

January 17, 2007. *USA Today*. Interviewed on the topic of police shootings in New York City and Atlanta, GA.

October 9, 2002: *Globe and Mail*. (Canadian press). Interviewed by Miro Cernetig for her article titled, Killer Gloats over Personal Shooting Gallery. This was an article that discussed the investigative practices of the police.

October 23, 2002: *Associated French Press*. Interviewed for an article by Jean-Michel Stouling titled, Sniper Hunt Takes Toll on Police Reputation. This article discussed the effectiveness of police investigative techniques.

### **OCCASIONAL REVIEWER FOR**

Crime & Delinquency  
Criminal Justice and Behavior  
Criminal Justice Review  
Criminology  
Criminology and Public Policy  
Journal of Criminal Justice  
Justice Quarterly  
Policing: An International Journal of Police Strategies and Management Social Problems

### **PROFESSIONAL ASSOCIATIONS**

Academy of Criminal Justice Sciences (member since 1995)  
American Society of Criminology (member since 1995)  
Western Society of Criminology (member since 2000)

### **PROFESSIONAL REFERENCES**

Upon Request