

# Tammy Rinehart Kochel, PhD

Professor

Criminology and Criminal Justice

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## EDUCATION

Ph.D., Justice, Law and Crime Policy, George Mason University, 2009

Kochel, T. R. (2009). *Investigating legitimacy as a mechanism for police to build neighborhood collective efficacy and reduce crime and disorder*. Dissertation Chair: Dr. Stephen Mastrofski

M.A., Administration of Justice, Southern Illinois University, 1994

Rinehart, T. (1995). *Murder clearances in Chicago 1981–1991 and the factors that affect them*. Thesis Chair: Dr. Marc Reidel

B.S., Magna Cum Laude, Sociology, Minors in statistics and criminal justice, James Madison University, 1993

## RESEARCH INTERESTS

Policing and communities: Public perceptions of police legitimacy and procedural justice, evidence-based crime prevention strategies and their effects on public perceptions and other community consequences, neighborhood ecology and well-being, including collective efficacy. Emphasis on disadvantaged and marginalized populations.

## PROFESSIONAL EXPERIENCE

### Academic Positions

2019-present	Professor, Criminology & Criminal Justice, Southern Illinois University, Carbondale, IL
2016-2018	Graduate Director, Criminology & Criminal Justice, Southern Illinois University, Carbondale, IL
2014-2019	Associate Professor, Criminology & Criminal Justice, Southern Illinois University, Carbondale, IL
2009-2014	Assistant Professor, Criminology & Criminal Justice, Southern Illinois University, Carbondale, IL
2005-2008	Research Assistant, George Mason University, Fairfax, VA
2005	Adjunct Professor, George Mason University, Fairfax, VA
1994	Project Manager, Southern Illinois University, Evaluation of Metropolitan Enforcement Groups and Drug Enforcement Task Forces, Carbondale, IL
1993-1994	Research and Teaching Assistant, Southern Illinois University, Carbondale, IL

### Other Relevant Professional Experience

2008-2009	Research Assistant, RAND Corporation
1999-2005	Project Director, Circle Solutions, Inc.
1996-1999	Policy Analyst, Office of Community-Oriented Policing Services, U.S. Department of Justice

1995-1996 Grant Advisor, Office of Community-Oriented Policing Services, U.S. Department of Justice

1993 Correctional Officer, Rockingham County Sheriff's Department, VA

1991-1993 Police Cadet, Office of Public Safety, James Madison University, VA

## **PUBLICATIONS**

### **Peer-Reviewed Journal Articles**

- Kochel, T.R. & Nouri, S.\* (Forthcoming). Drivers of perceived safety: Do they differ in contexts where violence and police saturation feel 'normal'? *Journal of Crime and Justice*.  
<https://doi.org/10.1080/0735648X.2020.1835693>
- Kochel, T.R. (2020). Protest policing by black police officers: Double marginality and collateral consequences. *Policing: An International Journal*, 43(4), 659-673. DOI: 10.1108/PIJPSM-02-2020-0031.
- Kochel, T.R. & Gau, G.M. (2019). Examining police presence, tactics, and engagement as facilitators of informal social control in high-crime areas. *Justice Quarterly*. Available online. DOI: 10.1080/07418825.2019.1632917
- Kochel, T.R. & Weisburd, D. (2019). The impact of hot spots policing on collective efficacy: Findings from a randomized field trial. *Justice Quarterly*, 36(5), 900-928. DOI: 10.1080/07418825.2018.1465579
- Kochel, T.R. (2019). Explaining racial differences in Ferguson's impact on local residents' trust and perceived legitimacy: Policy implications for police. *Criminal Justice Policy Review*, 30(3), 374-405. DOI: 10.1177/0887403416684923
- Spencer, T.\* & Kochel, T.R. (2018). An inductive approach to examining racial majority versus minority expectations and appraisals of police legitimacy in a small-town context. *Race and Justice*. Available online DOI: 10.1177/2153368718814156.
- Sargeant, E. & Kochel, T.R. (2018). Re-examining the normative, expressive, and instrumental models: How do feelings of insecurity condition the willingness to cooperate with police in different contexts? *Policing and Society*, 28(7), 823-840. DOI: 10.1080/10439463.2016.1261139.
- Kochel, T.R. (2018). Police legitimacy and resident cooperation in crime hotspots: Effects of victimization risk and collective efficacy. *Policing and Society*, 28(3), 251-270. DOI: 10.1080/10439463.2016.1174235
- Kochel, T.R. (2018). Applying police legitimacy, cooperation, and collective security hypotheses to explain collective efficacy and violence across neighborhoods. *International Journal of Comparative and Applied Criminal Justice*, 42(4), 253-272. DOI: 10.1080/01924036.2017.1310663
- Kochel, T.R. (2017). Legitimacy judgments in neighborhood context: Antecedents in "good" versus "bad" neighborhoods. *Policing: An International Journal*, 40(3), 529-543. DOI: 10.1108/PIJPSM-05-2016-0066
- Kochel, T.R. & Weisburd, D. (2017). Assessing community consequences of implementing hot spots policing in residential areas: Findings from a randomized field trial. *Journal of Experimental Criminology*, 13(2), 143-170. DOI:10.1007/s11292-017-9283-5
- Pashea, J.J.\* & Kochel, T.R. (2016). Face-to-face surveys in high crime areas: Balancing respondent cooperation and interviewer safety. *Journal of Criminal Justice Education*, 27(1), 95-120. DOI: 10.1080/10511253.2015.1091487

- Kochel, T.R., Parks, R.B., & Mastrofski, S.D. (2013). Examining police effectiveness as a precursor to legitimacy and cooperation with police. *Justice Quarterly*, 30(5), 895-925. DOI 10.1080/07418825.2011.633544
- Kochel, T.R. (2013). Robustness of collective efficacy on crime in a developing nation: Association with crime reduction compared to police services. *Journal of Crime and Justice*, 36(3), 334-352. DOI:10.1080/0735648X.2012.698102
- Kochel, T.R. (2012). Can police legitimacy promote collective efficacy? *Justice Quarterly*, 29(3), 384-419. DOI 10.1080/07418825.2011.561805
- Kochel, T.R., Wilson, D.B. & Mastrofski, S.D. (2011). Effect of suspect race on officers' arrest decisions. *Criminology*, 49(2), 473-512. DOI: 10.1111/j.1745-9125.2011.00230.x
- Kochel, T.R. (2011). Constructing hot spots policing: Unexamined consequences for disadvantaged populations and for police legitimacy. *Criminal Justice Policy Review*, 22(3), 350-374. DOI 10.1177/0887403410376233.
- Willis, J.J., Mastrofski, S.D., & Kochel, T. R. (2010). The co-implementation of Compstat and community policing. *Journal of Criminal Justice*, 38(5), 969-980. DOI: 10.1016/j.jcrimjus.2010.06.014
- Willis, J.J., Mastrofski, S.D., & Kochel, T. R. (2010). Recommendations for integrating Compstat and community policing. *Policing: A Journal of Policy and Practice*, 4(2), 182-193. DOI: 10.1093/police/paq005
- Mastrofski, S.D., Willis, J.J., & Kochel, T.R. (2007). The challenges of implementing community policing in the United States. *Policing: A Journal of Policy and Practice*, 1(2), 223-234. DOI: 10.1093/police/pam026
- Laszlo, A.T. & Rinehart, T.A. (2002). Collaborative problem-solving partnerships: Advancing community policing philosophy to domestic violence victim services. *International Review of Victimology*, 9(2), 197-209. DOI: 10.1177/026975800200900207
- Riedel, M. & Rinehart, T. (1996). Murder clearances and missing data. *Journal of Crime and Justice*, 19(2), 83-102. DOI: 10.1080/0735648X.1996.9721548

\*Graduate student.

#### Articles in Professional Journals

- Kochel, T.R. & Morrow, P.<sup>a</sup> (2016). Problem solving versus directed patrol in hot spots: How do these approaches affect suburban residential communities? *EBP Quarterly*, 1(1), 13-17.

<sup>a</sup>Police partner.

#### **Book Chapters, Encyclopedia Entries, and Book Reviews**

- Kochel, T.R. (2020). Book Review: Jennifer E. Cobbina, Hands up, don't shoot: Why the protests in Ferguson and Baltimore matter and how they changed America. *The Journal of African American History*, 105(2), 350-352.
- Kochel, T.R. & Nouri, S.\* (2019). Hot spots policing. In B.M. Huebner (Ed.) *Oxford bibliographies in criminology*. New York: Oxford University Press. (an update) DOI: 10.1093/OBO/9780195396607-0178
- Kochel, T.R. & Spencer, T.\* (2018). Police use of force. In B.M. Huebner (Ed.) *Oxford bibliographies in criminology*. New York: Oxford University Press. (an update) DOI: 10.1093/OBO/9780195396607-0166

- Kochel, T.R. (2017). The impact of the Ferguson, MO police shooting on black and non-black residents' perceptions of police: Procedural justice, trust, and legitimacy. In D. Oberwittler & S. Roche (Eds.). *Police-citizen relations across the world: Comparing sources and contexts of trust and legitimacy* (pp. 196-218). New York: Routledge.
- Kochel, T.R. (2016). Hot spots policing. In B.M. Huebner (Ed.). *Oxford bibliographies in criminology*. New York: Oxford University Press. DOI: 10.1093/OBO/9780195396607-0178
- Kochel, T.R. (2014). Police use of force. In R. Wright (Ed.) *Oxford bibliographies in criminology*. New York: Oxford University Press. DOI: 10.1093/OBO/9780195396607-0166
- Wilson, D.B., Kochel, T.R., & Mastrofski, S.D. (2014). Race and an officer's decision to make an arrest. In G. Bruinsma & D. Weisburd (Eds.). *Encyclopedia of criminology and criminal justice* (pp. 4245-4251). New York: Springer. DOI 10.1007/978-1-4614-5690-2
- Kochel, T.R. (2014). Causes of police legitimacy. In G. Bruinsma & D. Weisburd (Eds.). *Encyclopedia of criminology and criminal justice* (pp.295-303). New York: Springer. DOI 10.1007/978-1-4614-5690-2
- Johnson, D. & Kochel, T.R. (2012). Race, ethnicity, crime, and criminal justice in Trinidad and Tobago. In A. Kalunta-Crumpton (ed.). *Race, Ethnicity, Crime and Criminal Justice in the Americas* (pp. 218-245). New York: Palgrave Macmillan.

### **Research Reports and Monographs**

- Kochel, T.R. (2019). *Springfield focused deterrence community impact report: Findings from the community surveys*. Springfield Police Department. Springfield, IL.
- Kochel, T.R. & Berner, R.\* (2019). *St Louis County Police Department 2019 implicit bias training evaluation*. St Louis, MO.
- Kochel, T.R. (2018). *St. Louis County Police Department 2018 implicit bias training evaluation*. St Louis, MO.
- Kochel, T.R. (2017). *Analysis of Springfield officer survey: Report to the multi-disciplinary team*. Springfield, IL.
- Kochel, T.R. & Lacey, B.\* (2017). *Springfield baseline community survey*. Springfield, IL: Springfield Police Department.
- Kochel, T. R. (2015). *Ferguson's long term impact on public views about police*. Retrieved from [http://opensiuc.lib.siu.edu/ccj\\_reports/4/](http://opensiuc.lib.siu.edu/ccj_reports/4/)
- Kochel, T.R. (2015). *Assessing the initial impact of the Michael Brown shooting and police and public responses to it on St. Louis County residents' views about police*.
- Kochel, T.R., Burruss, G., & Weisburd, D. (2015). *St. Louis County Hot Spots in Residential Areas (SCHIRA) final report: Assessing the effects of hot spots policing strategies on police legitimacy, crime and collective efficacy*. Washington, DC: U.S. Department of Justice, National Institute of Justice. DOI: 10.13140/RG.2.1.3846.4165
- Kochel, T.R. (2014). *Views by residents of St. Louis County regarding the police and public responses to the shooting of Michael Brown in Ferguson, MO on August 9, 2014*. DOI: 10.13140/RG.2.1.4370.7042
- Kochel, T.R. (2013). *St. Louis County Hot Spots in Residential Areas (SCHIRA): Report on North County*. St. Louis, MO: St. Louis County Police Department.

- Kochel, T.R. (2013). *St. Louis County Hot Spots in Residential Areas (SCHIRA): Report on Jennings Detail*. St. Louis, MO: St. Louis County Police Department.
- Kochel, T.R. (2013). *St. Louis County Hot Spots in Residential Areas (SCHIRA): Report on Central County*. St. Louis, MO: St. Louis County Police Department.
- Kochel, T.R., Parks, R.B., & Mastrofski, S.D. (2010). *Effectiveness v. fairness: Assessing strategies to improve citizen crime reporting in Trinidad and Tobago*. A Report to the Ministry of National Security, Republic of Trinidad and Tobago. Fairfax, VA: The Center for Justice Leadership and Management.
- Kochel, T. R. (2010). *The TTPS role in promoting police legitimacy, neighborhood collective efficacy, and reducing crime and disorder problems*. Report for the Ministry of National Security, Republic of Trinidad and Tobago. Fairfax, VA: The Center for Justice Leadership and Management.
- Willis, J.J., Kochel, T.R, & Mastrofski, S.D. (2010). *The Co-implementation of Compstat and community policing: A national assessment*. Washington, DC: Office of Community Oriented Policing Services.
- Willis, J.J., Mastrofski, S.D., and Kochel, T.R. (2010). *Maximizing the benefits of reform: Recommendations for integrating Compstat and community policing in America*. Washington, DC: U.S. Department of Justice, Office of Community Oriented Policing Services.
- Kochel, T.R. (2006). *An organizational analysis of Fairfax County Police Department's West Springfield district station: How policing is done*. Fairfax, VA: George Mason University.
- Kochel, T.R., Laszlo, A.T., & Nickles, L.B. (2005). *SRO performance evaluation: A guide to getting results*. Washington DC: U.S. Department of Justice, Office of Community Oriented Policing Services.
- Kochel, T.R., Laszlo, A.T., and Nickles, L.B. (2004). *Outcome-oriented SRO performance measures: Learning from a pilot study*. Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.
- Kochel, T.R., Laszlo, A. T., Nickles, L.B., and Huntoon, A. (2003). *America's Citizen Corp Councils: Profiles in collaboration*, Washington, DC: Federal Emergency Management Agency.
- Laszlo, A.T. and Kochel, T.R. (2003). *COPS in Schools: Keeping Our Kids Safe training series, January 2001–August 2002: Final report*. Washington, DC: Department of Justice Office of Community Oriented Policing Services.
- Horowitz, R. and **Rinehart, T.** (2001). *Delivering effective customer service: Final report*. Washington DC: Office of Child Support Enforcement, Administration for Children and Families.
- Rinehart, T.A.**, Laszlo, A.T., and Briscoe, G. (2001). *Collaboration toolkit: How to build, fix, and sustain productive partnerships*, Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.
- Laszlo, A.T. and **Rinehart, T. A.** (2001). *COPS in Schools: Keeping Our Kids Safe pilot training series final report*, Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.
- Rinehart, T.A.** (2000). *School-Based Partnerships technical assistance workshops: Final report*, Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.
- Laszlo, A.T., **Rinehart, T.A.**, and Wilson, M.G. (1999). *School resource officers: Proceedings from the National focus group*. Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.

- Laszlo, A.T. and **Rinehart, T.A.** (1999). *Problem-Solving Partnerships technical assistance workshops: A final report*, Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.
- Rinehart, T.A.** (1999). *Problem-solving for lawyers*, Washington, DC: U.S. Department of Justice Office of Justice Programs.
- Rinehart, T.A.** (1999). *Salt Lake City, Utah: Multi-agency approaches to community problems. Community Solutions Series*, Washington, DC: U.S. Department of Justice Office of Justice Programs.
- Rinehart, T.A.** (1999). *Community prosecution in Denver, Colorado. Community Solutions Series*, Washington, DC: U.S. Department of Justice Office of Justice Programs.
- Rinehart, T.A.** (1999). *Multnomah County, Oregon: Neighborhood district attorney program and the community court project. Community Solutions Series*, Washington, DC: U.S. Department of Justice Office of Justice Programs.
- Rinehart, T.A.** (1999). *Hopi Pueblo domestic violence initiative. Community Solutions Series*, Washington, DC: U.S. Department of Justice Office of Justice Programs.
- Rinehart, T.A.** (1999). *What works: Promising practices from the field: Tackling youth disorder in Danvers, Massachusetts*, Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.
- Schmerler, K., Perkins, M., Phillips, S., **Rinehart, T.**, and Townsend, M. (1996). *COPS problem solving tips*, Washington, DC: U.S. Department of Justice Office of Community Oriented Policing Services.

## GRANTS AWARDED

- 2017-2021 Kochel, T.R. (Principal Investigator). *St. Louis County Castle Point neighborhood revitalization and fear reduction*. St. Louis County Police Department (Awardee \$1,000,000; SIUC subaward \$384,118). Funding Agency: U.S. Department of Justice Bureau of Justice Assistance, Byrne Criminal Justice Innovation Grant/Community Based Crime Reduction Planning and Implementation Grant.
- 2017-2021 Kochel, T.R. (Co-Principal Investigator with T.J. Taylor, Matt Vogel, Kyle Thomas). *Project RESTORE (Reconciliation and empowerment to support tolerance and race equity)*. St Louis County Department of Public Health (4-year total \$1.7 million; SIUC subaward \$202,321). Funding Agency: U.S. Department of Health and Human Services, Minority Youth Violence Prevention II Grant.
- 2016-2019 Kochel, T.R. (Research Partner, Principal Investigator) *Partnership and strategies to reduce violent crime*. Springfield Police Department (SIUC subaward \$270,146). Funding Agency: Illinois Criminal Justice Information Authority, Illinois Partnerships to Reduce Violence.
- 2015-2016 Kochel, T.R. (Principal Investigator). *Ferguson and the impact on public perception and police authority* (\$37,979). Funding Agency: Charles Koch Foundation.
- 2015 Mazerolle, L., Sargeant, E., & Kochel, T.R. (co-investigators). *Trajectories of disadvantage and policing*. Travel Grant (AU\$5000). Funding Agency: The ARC Centre of Excellence for Children and Families over the Life Course, Institute for Social Science Research at The University of Queensland.

- 2014 Kochel, T.R. (Principal Investigator). *Police Response in Ferguson: Impact on residents*. Funding from Southern Illinois University Carbondale to support telephone surveys of St. Louis County Residents (\$3000).
- 2012-2015 Kochel, T.R. (Principal Investigator). *Assessing the effects of hot spots policing strategies on police legitimacy, fear of crime, and willingness to participate in building collective efficacy*. (\$395,481). Funding Agency: U.S. Department of Justice National Institute of Justice, Building and Enhancing Criminal Justice Researcher-Practitioner Partnerships.
- 2006-2010 Mastroski, S.D. (Principal Investigator). *Ministry of National Security, Trinidad and Tobago, supporting organizational change in the Trinidad and Tobago Police Service*. (Kochel: Graduate Research Assistant). Funding Agency: Ministry of Trinidad and Tobago.
- 2005-2006 Willis, J.J. & Mastroski, S.D. (Co-Principal Investigators). *Compstat and community policing: Taking advantage of compatibilities and dealing with conflicts* (Kochel: Graduate Research Assistant). Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 2003 Kochel, T.R. (Project Director, Circle Solutions, Inc. *America's Citizen Corp Councils: Profiles in collaboration*. Funding Agency: Federal Emergency Management Agency.
- 2002-2005 Kochel, T.R. (Principal Investigator and Project Director, Circle Solutions, Inc.). *School Resource Officer performance evaluation* (\$360,000). Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 2000-2005 Laszlo, A.T. and Kochel, T.R. (Deputy Project Director, Circle Solutions, Inc.). *COPS in School training and technical assistance workshop series* (\$19.8 million). Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 2000-2001 Rinehart, T.A. & Horowitz, R. (Principal Investigator and Project Manager). *Public and private sector approaches to effective customer service research* (\$50,000). Funding Agency: U.S. Department of Health and Human Services, Office of Child Support Enforcement.
- 1999-2000 Laszlo, A.T. & Rinehart, T.A. (Project Director). *School-Based Partnership problem solving technical assistance series* (\$650,000). Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 1999 Circle Solutions, Inc. U.S. *Problem Solving Partnerships technical assistance series* (Rinehart: Deputy Project Director). Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 1999 Rinehart, T. (Deputy Project Director and Meeting Facilitator, Circle Solutions, Inc.). *U.S. Department of Justice Office of Community Oriented Policing Services, national focus group meeting on school resource officers*. Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 1999 Circle Solutions, Inc. *Regional Community Policing Institutes (RCPI) evaluation* (Rinehart: Senior Technical Advisor). Funding Agency: U.S. Department of Justice Office of Community Oriented Policing Services.
- 1999 Circle Solutions, Inc. *Community solutions series* (Rinehart: Senior Research Associate). Funding Agency: U.S. Department of Justice Office of Justice Programs.
- 1999 Circle Solutions, Inc. *Problem-solving for lawyers meeting synthesis* (Rinehart: Senior Research Associate). Funding Agency: U.S. Department of Justice, Office of Justice Programs.
- 1994 Cowles, E. & Small, M. (Co-Principal Investigators). *An evaluation of metropolitan enforcement groups and drug enforcement task forces in Illinois*. (Rinehart: Project Manager) Funding Agency: Illinois Criminal Justice Information Authority.

1994 Garofalo, J. (Principal Investigator). *Anti-drug initiatives in small cities and towns research* (Rinehart: Graduate Research Assistant). Funding Agency: U.S. Department of Justice National Institute of Justice.

#### **OTHER MAJOR NATIONAL RESEARCH PROJECTS ON WHICH I HAVE WORKED**

1998 U.S. Department of Justice Office of Community Oriented Policing Services (internal evaluation project). *COPS MORE (Making officer redeployment effective) evaluation*. (Rinehart: Policy Analyst)

1997-1998 U.S. Department of Justice Office of Community Oriented Policing Services (internal evaluation project, initially). *Cross-site assessment of the problem-solving partnerships grant* (Rinehart: Team Leader)

#### **INVITED PRESENTATIONS**

Kochel, T.R. (2020, September 16). *Protest policing and black officers: Double marginality and collateral consequences*. Presentation at the Future of Policing Network webinar, hosted by Stand Together.

Kochel, T.R. (2020, March 25). *Implicit bias training: Comparing outcomes of a cultural diversity course to a skills-based course on communication*. Presentation accepted for Academy of Criminal Justice Sciences national meeting in San Antonio, TX, cancelled due to COVID.

Kochel, T.R. & Gau, J. (2019, December 4). *Examining police presence, tactics, and engagement as facilitators of informal social control in high-crime areas*. Presentation at the Future of Policing Network webinar, hosted by Stand Together.

Kochel, T.R. & Jamison, S. (2019, November 4). *Community Advocates for Safety Together with Law Enforcement (C.A.S.T.L.E.) Project, St Louis County, MO*. Presentation at the Community-based Crime Reduction 2018 Grantee Meeting in St Louis, MO.

Kochel, T.R. (2018, December 19). *Policing and racial minorities in the U.S.: Learning from Ferguson*. Presentation at the Workshop to Eliminate Institutional Racism, hosted by The Center for the Study of Multiculturalism and Diversity at the Hebrew University in Jerusalem and The Applied Center for Psychology of Social Change at the Interdisciplinary Center. Jerusalem, Israel.

Kochel, T.R. (2018, December 18). *Experiencing Ferguson as a black officer: Contemplating Minority Recruitment*. Presentation at the Hebrew University Institute of Criminology. Jerusalem, Israel.

Kochel, T.R. (2018, December 4). *Impact of handling the Ferguson unrest on SLCPD officers' motivation, proactivity, and use of force*. Faculty Research Talk, Carbondale, IL.

Kochel, T.R. (2018, Nov 7). *The impact of hot spots policing on collective efficacy: Findings from a randomized field trial*. Audio presentation to the Future of Policing Network monthly collaboration meeting, hosted by Charles Koch Foundation.

Kochel, T.R. (2016, September 20). *The impact of Ferguson on disadvantaged residents' attitudes toward police: Understanding racial differences and examining policy implications*. Guest Speaker in Dr. Christopher Behan's LAW 590 Criminal Procedure Topics Senior Writing Seminar, Southern Illinois University Law School. Carbondale, IL.

Kochel, T.R. (2016, June 21). *Compstat: The role of crime analysis*. Presentation at the Mid-America Regional

Crime Analysis Network (MARCAN) Meeting at St. Charles' City (MO) Police Department. St. Charles, MO.

Kochel, T.R. (2015). *How policing strategies and behaviours influence public perceptions of police and police legitimacy*. Presentation to Queensland Police Service, sponsored by the Leadership Centre via the leadership short shot series. Brisbane, Australia.

Kochel, T.R. (2015). *The impact of Ferguson on disadvantaged residents' attitudes toward police: Understanding racial differences and examining policy implications*. Presentation at the University of Queensland. Brisbane, Australia.

Kochel, T.R. (2015). *The impact of Ferguson on disadvantaged residents' attitudes toward police: Understanding racial differences and examining policy implications*. Presentation at the Griffith University. Brisbane, Australia.

Kochel, T.R. (2015). *Initial impact of the Michael Brown shooting and police and public responses to it on residents' views about police*. Presentation at the International Seminar on Police-Citizen Relations, hosted by the National Center for Scientific Research, University of Grenoble and the Max Planck Institute for Foreign and International Criminal Law. Paris, France.

Kochel, T.R. (2014). *Race, policing and justice in Carbondale*. Presentation at Community Forum hosted by SIUC Imagining Geographies, SIUC School of Journalism, the City of Carbondale, Illinois, and the Human Relations Commission. Carbondale, IL.

Kochel, T.R., Parks, R., & Mastrofski, S.D. (2014). *Examining police effectiveness as a precursor to legitimacy and cooperation with police*. Paper presented at the Academy of Criminal Justice Sciences by invitation from Justice Quarterly Editor Cassia Spohn—selected for Justice Quarterly's Editor Showcase panel. Philadelphia, PA.

Kochel, T.R. (2004). *Collaboration: Building, fixing, and sustaining law enforcement partnerships*. Presentation at the New Jersey School Resource Officer Seminar, Trenton, NJ.

## **PROFESSIONAL AND CONFERENCE PRESENTATIONS**

Kochel, T.R. (2019). *Panelist, Courageous Conversations*. Southern Illinois University Carbondale, Carbondale, IL.

Nouri, S. & Kochel, T.R. (2019). *Police contributions to feelings of safety in high crime versus lower crime contexts*. Presentation at the American Society of Criminology in San Francisco, CA.

Kochel, T.R. & Skogan, W.G. (2019). *Race, place, experience, and time as potential factors influencing public assessments of police, following a high-profile use of force event*. Presentation at the American Society of Criminology in San Francisco, CA.

Kochel, T.R. (2019) *Critic, Author meets critic session for Cobbina, J. (2019). Hands up Don't Shoot. New York, NY: NYU Press*. Presentation at the American Society of Criminology in San Francisco, CA.

Kochel, T.R. (2019). *Crime Impact of Focused Deterrence in Springfield*. Presentation to the Multidisciplinary Team for the Springfield Focused Deterrence Project. Springfield, IL.

Kochel, T.R. & Hibdon, J. (2018). *C.A.S.T.L.E. (Community Advocates for Safety Together with Law Enforcement)*. Presentation to Castle Point Community residents about the nature of the crime problems in Castle Point. St. Louis, MO.

- Kochel, T.R. & Gau, J. (2018). *Applying the cooperation hypothesis to examine police presence as a facilitator of informal social control*. Presentation at the American Society of Criminology. Atlanta, GA.
- Kochel, T.R. (2018). *Critic, Authors meets critic session for Worden, R.E. & McLean, S.J (2017). Mirage of Police Reform: Procedural Justice and Police Legitimacy*. Oakland, CA: University of California Press. Presentation at the American Society of Criminology. Atlanta, GA.
- Kochel, T.R. (2018). *Impact of handling the Ferguson unrest on St Louis County Police Department officers' motivation, proactivity and use of force (The Ferguson effect)*. SIUC CCJ Brown Bag Faculty Research Series: Carbondale, IL.
- Kochel, T.R. (2016). *Ferguson from a police perspective: Examining experiences and impact by race*. Presentation at the American Society of Criminology. New Orleans, LA.
- Kochel, T.R. (2015). *Initial impact of the Ferguson, MO police shooting on Black and non-Black residents' perceptions of police procedural justice, trust, and legitimacy*. Presentation at the American Society of Criminology. Washington, DC.
- Sargeant, E. & Kochel, T.R. (2015). *Responding to fear: How does fear of crime condition the willingness to cooperate with police*. Presentation at the American Society of Criminology. Washington, DC.
- Kochel, T.R. (2015). *Police presence in disadvantaged areas as a mechanism to strengthen collective efficacy*. Presentation at the Life Course Centre Annual Conference. Brisbane, Australia.
- Sargeant, E. & Kochel, T.R. (2015). *Responding to fear: How does fear of crime condition the willingness to cooperate with police*. Presentation at The Stockholm Criminology Symposium. Stockholm, Sweden.
- Kochel, T.R. (2015). *St Louis County Hot Spots in Residential Areas (SCHIRA) experiment: Effects of different approaches to hot spot policing on perceptions of legitimacy, crime, safety and collective efficacy*. Presentation at the Academy of Criminal Justice Sciences. Orlando, FL.
- Kochel, T.R. (2014). *Context and police legitimacy*. Presentation at the annual meeting of the American Society of Criminology. San Francisco, CA.
- Kochel, T.R. (2013). *Short term community impact of hot spots policing: Legitimacy, perceptions of crime, collective efficacy, and fear*. Presentation at the annual meeting of the American Society of Criminology. Atlanta, GA.
- Burruss, G. & Kochel, T.R. (2013). *Short term crime impact of implementing problem solving versus directed patrol in residential crime hot spots*. Presentation at the annual meeting of the American Society of Criminology. Atlanta, GA.
- Pashea, J. & Kochel, T.R. (2013). *Door-to-door surveys in St Louis County hot spots: Approaches taken and lessons learned*. Presentation at the annual meeting of the American Society of Criminology. Atlanta, GA.
- Christenson, B., & Kochel, T.R. (2013). *Vacancies as crime generators*. Presentation at the annual meeting of the American Society of Criminology. Atlanta, GA.
- Wilson, D.B., Kochel, T.R. & Mastrofski, S.D (2012). *The influence of race/ethnicity on police use of force: A meta-analysis*. Presentation at the annual meeting of the American Society of Criminology. Chicago, IL.
- Kochel, T.R. & Tankebe, J. (2012). *Legitimacy as a neighborhood-level construct*. Presentation at the annual meeting of the American Society of Criminology. Chicago, IL.

- Tankebe, J. & Kochel, T.R. (2012). *A grounded approach to developing a police legitimacy scale*. Presentation at the annual meeting of the American Society of Criminology. Chicago, IL.
- Kochel, T.R. (2011). *Neighborhood effects of police misconduct, effectiveness and legitimacy on collective efficacy and on crime*. Presentation at the annual meeting of the American Society of Criminology. Washington, DC.
- Kochel, T.R., Parks, R. & Mastrofski, S.D. (2010). *Police effectiveness as a precursor to legitimacy and cooperation in Trinidad and Tobago*. Presentation at the annual meeting of the American Society of Criminology. San Francisco.
- Kochel, T.R. (2010). *Police role in building collective efficacy*. Presentation at the Stockholm Criminology Symposium. Stockholm, Sweden.
- Kochel, T.R. (2010). *Women in criminal justice*. Presentation at Southern Illinois University (STEM Program). Carbondale, IL.
- Kochel, T.R. (2009). *Discriminant validity of legitimacy, its determinants and hypothesized outcomes: Do different measures alter conclusions?* Presentation at the annual meeting of the American Society of Criminology. Philadelphia, PA.
- Kochel, T.R. (2008). *The role of police and legal institution legitimacy in building collective efficacy*. Presentation at the annual meeting of the American Society of Criminology. St Louis, MO.
- Kochel, T.R., & Wilson, D.B. (2007). *A new approach to an age-old question: Applying meta-analysis to explore the effects of suspect race on officer arrest decisions*. Presentation at the annual meeting of the American Society of Criminology. Atlanta, GA.
- Willis, J.J., Mastrofski, S.D., & Kochel, T.R. (2007). *COMPSTAT and community policing: Lessons from the field*. Presentation at the annual meeting of the American Society of Criminology. Atlanta, GA.
- Kochel, T.R., Willis, J.J., Mastrofski, S.D., & Maguire, E. (2006). *Community policing and COMPSTAT: Complementary or conflicting*. Presentation at the annual meeting of the American Society of Criminology. Los Angeles, CA.
- Kochel, T.R. (2005). *Community policing in schools: A guide to getting results*. Presentation at a Brown Bag Luncheon, George Mason University Justice Law, and Crime Policy. Manassas, VA.
- Kochel, T.R. (2002). *Collaboration Toolkit: How to Build, Fix, and Sustain Productive Partnerships*. Presentation at Community Policing Keeps America Safe Conference, Washington, DC.

## **MEDIA COVERAGE OF MY RESEARCH**

- Henson, R. (2019, September 18). SIU Salukis are using data to help St. Louis County Police fight crime. *KSDK Channel 5 News St Louis*. <https://www.ksdk.com/video/news/local/siu-salukis-are-using-data-to-help-st-louis-county-police-fight-crime/63-f8c30633-e5f9-4c52-b59e-d0d3d975a96c?jwsourc=c>
- Spearie, S. (2019, September 4). Follow-up surveys on Springfield PD's focused deterrence program being mailed. *State Journal Register*. <https://www.sj-r.com/news/20190904/follow-up-surveys-on-springfield-pds-focused-deterrence-program-being-mailed>

- WAND TV17 News. (2019, September 4). Springfield city-side survey on crime sent to residents. [https://www.wandtv.com/news/springfield-city-wide-survey-on-crime-sent-to-residents/article\\_f6b49be8-cf1f-11e9-a1d3-6bae94963749.html](https://www.wandtv.com/news/springfield-city-wide-survey-on-crime-sent-to-residents/article_f6b49be8-cf1f-11e9-a1d3-6bae94963749.html)
- Rice, R. (2019, August 20). Crime prevention experiment targets tiny St. Louis County neighborhood. *St. Louis Post Dispatch* [https://www.stltoday.com/news/local/crime-and-courts/crime-prevention-experiment-targets-tiny-st-louis-county-neighborhood/article\\_a87e6d58-5dad-5f1c-96c4-ab2c721b88c0.html](https://www.stltoday.com/news/local/crime-and-courts/crime-prevention-experiment-targets-tiny-st-louis-county-neighborhood/article_a87e6d58-5dad-5f1c-96c4-ab2c721b88c0.html)
- Erickson, H. (2019, July 17). A team of SIU students and researchers are bringing reform to one troubled St. Louis County neighborhood. *SIU News* <https://news.siu.edu/2019/07/071719-reducing-crime-stlouis.php>
- Erickson, H. (2019, January 15). Minority police officers may suffer less from ‘Ferguson effect,’ new SIU research says. *The Southern Illinoisan*. [https://thesouthern.com/news/local/siu/minority-police-officers-may-suffer-from-less-ferguson-effect-new/article\\_55fb07ef-b2a8-5b60-8d2c-1f6fade109cd.html](https://thesouthern.com/news/local/siu/minority-police-officers-may-suffer-from-less-ferguson-effect-new/article_55fb07ef-b2a8-5b60-8d2c-1f6fade109cd.html)
- Erickson, H. (2018, Fall). SIU project with Springfield PD aims to reduce gun violence. *SIU Alumni Magazine*.
- Faingold, S. (2018, August 30). SPD fights gun violence with tough love. *Illinois Times*. <https://illinoistimes.com/mobile/articles/articleView/id:20369>
- Erickson, H. (2018, July 2). *Grant allows SIU to partner with the Springfield Police Department on project to reduce gun violence*. <https://news.siu.edu/2018/07/070218-reducing-gun-violence.php> (Article summarized and featured on Chancellor’s blog on July 5, 2018: <https://blog.chancellor.siu.edu/making-a-difference-in-southern-illinois/>).
- Sherman, C. (2018, May 23). An unusual meeting could help curb gun violence in Springfield. *Fox Illinois*. <http://foxillinois.com/news/local/an-unusual-meeting-could-help-curb-gun-violence-in-springfield-05-24-2018>
- Hansen, M. (2017, May 18). Springfield Police Department surveying residents on gun violence. *The State Journal Register*. <http://www.sj-r.com/news/20170518/springfield-police-department-surveying-residents-on-gun-violence>
- Charles Koch Foundation. (2016, June 24). Adding communication to community policing (<https://www.charleskochfoundation.org/story/ideas-in-action-policing-and-public-perception/>)
- Hahn, A. (2016, Winter). Researcher’s policing study takes new significance in the wake of Ferguson. *SIU Alumni Magazine*. [https://issuu.com/calebhale/docs/siu\\_fall\\_2016\\_pdf\\_to\\_caleb](https://issuu.com/calebhale/docs/siu_fall_2016_pdf_to_caleb)
- Freivogel, W. (2015, May 27). Trust in police rose or fell along racial lines after the death of Michael Brown. *St Louis Public Radio*. <http://news.stlpublicradio.org/post/trust-police-rose-or-fell-along-racial-lines-after-death-michael-brown#stream/0>
- Adler, E. & Williams, M.R. (2015, August 7). One year after Ferguson, emotions remain raw as Americans wonder: Are we better off? *The Kansas City Star*. <http://www.kansascity.com/news/local/article30414612.html>
- Schnake, L. (2014, October 28). Ferguson symposium hears outcry. *The Southern Illinoisan*. [http://thesouthern.com/news/local/ferguson-symposium-hears-outcry/article\\_25c38e39-a623-5e47-9ee3-fae182c9c761.html](http://thesouthern.com/news/local/ferguson-symposium-hears-outcry/article_25c38e39-a623-5e47-9ee3-fae182c9c761.html)
- Fuller, J. (2014, October 23). Race, policing and justice: Lessons from Ferguson. *WSIU Radio*. <http://news.wsui.org/programs/morning-conversation?page=1#stream/0>
- Zinchuck, E. (2012, December 4). Students survey hot spots to cool down county crime. *Daily Egyptian*. <https://dailyegyptian.com/11021/news/students-survey-hotspots-to-cool-down-county-crime/>

Zinchuk, E. (2012, November 27). Carbondale campus places 15<sup>th</sup> among 25 universities.” *Daily Egyptian*. <https://dailyegyptian.com/11255/news/siu-ranks-in-unsafe-colleges-list/>

## **AWARDS AND HONORS**

2008 GMU College of Humanities and Social Sciences Doctoral Dissertation Fellowship Award  
2005 GMU Provost’s High Potential Graduate Research Assistant Award

## **ACADEMIC TEACHING EXPERIENCE**

### **Graduate**

CCJ 505 Nature of Crime (Southern Illinois University Carbondale)  
CCJ 587 Policing Seminar (Southern Illinois University Carbondale)  
CCJ 510B Graduate Research Methods (Southern Illinois University Carbondale)

### **Undergraduate**

CCJ410 Policing Communities (Southern Illinois University Carbondale)  
CCJ492 Crime in and at Places (Southern Illinois University Carbondale)  
CCJ290 Introduction to Criminology (Southern Illinois University Carbondale)  
ADJ409 Community Policing (George Mason University)  
ADJ471 Prevention and Deterrence of Crime (George Mason University)

## **Professional Development Workshops Conducted**

2016, 2018 Writing and submitting a journal article  
2017 Applying for grants and fellowships  
2016 Completing a dissertation

## **Doctoral Dissertations**

2019-present Choi, M. *The Effect of Transformational Leadership and Organizational Justice on Public Satisfaction: A mediation effect of Police Job Satisfaction*. Giblin, M. (chair), Kochel, T.R., Kroner, D., Cho, S., & Schafer, J.  
2019-present Ratliff, C. *Mock juror's reactions to evidence and legal instructions in fatal police use of force trials*. Peter-Hagene, C.L. (chair), Kochel, T.R. Jacobs, E., Comparato, S., Davis, R.S.  
2016-incomplete Pashea, J. *From the killing fields to the war zone: The effectiveness and pitfalls of police officers with military experience in the Ferguson riots*. Kochel, T. (chair), Schafer, J., Mullins, C., Kroner, D., Petrocelli, M.  
2016-incomplete Teshima, E. *The Impact of Gender and Offense Specificity on the Assignment of Collateral Consequences*. Mullins, C. (chair), Kochel, T.R., Pleggenkuhle, B., Kroner, D., Whaley, R.

## **Master’s Theses**

2017-2019 Dobbins, K. *Crime prevention through environmental design and burglary prevention: A systematic social observation approach*. Hibdon, J. (chair), Kochel, T.R., Mullins, C.  
2017-2018 Spencer, T. *The effects of neighborhood stability and racial composition on residents’ perception of the police*. Kochel, T.R. (chair), Giblin, M., & Schafer, J.  
2017-2018 Pyatt, M. *Is a police officer’s sense of self-legitimacy predictive of their satisfaction?* Kochel, T.R. (chair), Giblin, M., & Schafer, J.



*Policing: A Journal of Policy and Practice*

*Psychology, Crime and Law*

*Race and Justice*

*Social Science Research*

*Violence and Victims*

### **Article Editor for Journals**

2014            *SAGE Open Access* (1 article)

### **Grant Proposal Reviewer**

2012-2016      U.S. Department of Justice, National Institute of Justice, Evaluation of the Byrne Criminal Justice Innovation (BCJI) Program

2016            U.S. Department of Justice, National Institute of Justice, New Investigator/Early Career Program in the Social and Behavioral Sciences

2015-2016      U.S. Department of Justice, National Institute of Justice, Comprehensive School Safety Initiative

2014, 2020      National Science Foundation, Law and Social Sciences Program

2013            U.S. Department of Justice, Bureau of Justice Assistance, Encouraging Innovation: Field-Initiated Programs, 2013

2011            U.S. Department of Justice, Bureau of Justice Assistance, Smart Policing Initiative

2007, 2008      U.S. Departments of Education, Health and Human Services, and Justice, Safe Schools, Healthy Students Initiative

### **Book Proposal and Book Reviewer**

University of California Press

Rowman & Littlefield

Pearson Education

### **Programmatic Reviewer**

Texas Higher Education Coordinating Board, Review of Proposed Ph.D. program at Tarleton State University

### **OTHER SERVICE TO THE FIELD**

2020            Interviewed by Dugan Arnett of the Boston Globe to support his (and Milton Valencia) June 15, 2020 article, "Despite praise, 'community policing' in Boston does not work for everyone, experts say" <https://www.bostonglobe.com/2020/06/15/metro/boston-has-regularly-touted-effectiveness-community-policing-does-it-work/>.

2020            Interviewed by Nydja Hood of KNOE 8 News (Monroe, LA) to support her April 6, 2020 article, "Police nationwide reprioritizing to keep people safe from coronavirus exposure" <https://www.knoe.com/video?vid=569412812>

- 2019-2020 American Society of Criminology Student Affairs Committee
- 2019 Interviewed by Mariah Timms, Nashville Tennessean to support her April 17, 2019 article, “After years of debate, police make major change in number of Nashville traffic stops”  
<https://www.tennessean.com/story/news/crime/2019/04/18/nashville-traffic-stops-police-study-statistics-driving-while-black/3273143002/>
- 2018 Interviewed by Kevin Stankiewicz, Columbus Dispatch to support his November 6, 2018 article “Whitehall Police Chief says Efforts to Reduce Crime are Working”  
<https://www.dispatch.com/news/20181106/whitehall-police-chief-says-efforts-to-reduce-crime-are-working>
- 2018 Interviewed by Nicole Audrey Spector, contributing writer for NBC News on gun violence to support her article “How Companies Should Deal with the threat of Gun Violence—and What Employees Can Do” following the YouTube shooting incident on April 3, 2018.  
<https://www.nbcnews.com/better/news/how-companies-should-address-gun-violence-what-employees-can-do-nca862621>
- 2016 ASC Program Committee

#### **MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS**

- 2019-present American Society of Evidence-Based Policing
- 2017-present Division of Communities and Place, American Society of Criminology
- 2015-present Division of Policing American Society of Criminology
- 2014-present Division of Experimental Criminology, American Society of Criminology
- 2005-lifetime American Society of Criminology
- 2008-2009 Psychometric Society
- 2005 International Association of Facilitators

#### **UNIVERSITY SERVICE**

- 2020 COLA Early Career Excellence Award Committee
- 2019-present College of Liberal Arts Promotion and Tenure Committee
- 2019-present SIUC Human Subjects Committee member
- 2019, 2020 Reviewer, Research Enriched Academic Challenge (REACH) Proposals
- 2019 College of Liberal Arts Budget and Planning Committee
- 2018 SIUC Light up the Lake Week of Welcome volunteer
- 2018, 2020 Biannual Committee to Review the SIUC Student Code of Conduct
- 2018 Criminology and Criminal Justice Showcase for SIUC Open House
- 2017 Judge, Doctoral and Morris Fellowships Committee
- 2017, 2018 CCJ Preliminary Exam Committee
- 2016-2018 CCJ Graduate Director

2016, 2017	Judge, Graduate Student Creative Activities and Research Forum
2015	College of Liberal Arts (COLA) Scholarship Committee
2014-2015	College of Liberal Arts (COLA) Council
2014	Judge, Undergraduate Creative Activities and Research Forum
2013-2015, 2020	CCJ Executive Committee (elected)
2012-2018	CCJ Graduate Committee
2012	CCJ Comprehensive Exam, Criminal Justice Committee
2012, 2014 2015, 2016	CCJ Comprehensive Exam, Criminology Committee
2011-2012	CCJ Assessment Committee
2009-2012, 2018-2020	CCJ Undergraduate Curriculum Committee
2009-2012, 2014, 2016	CCJ Search Committee
2010-2011	CCJ Technology Committee

#### **COMMUNITY SERVICE**

2017-2019	Volunteer, Jackson County Humane Society
2017	Volunteer Coordinator, Carbondale Middle School Band Boosters
2016-2017	The Orchards, Neighborhood Association President
2016	Crime Scene Investigation Workshop for Lewis Elementary School Positive Behavioral Intervention and Supports (PBIS) Initiative
2010-2012	Carbondale Junior Sports Softball Co-Coach
2010	Vine Community Church SIUC Student Move-in