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Education:

- 2004 Ph.D. Division of Criminal Justice, University of Cincinnati, Cincinnati, OH.
Concentrations: *Criminology & Policing*
Dissertation topic: *Criminal Places: A Micro-level Study of Residential Theft*
- 1993 M.A. Department of Criminal Justice, Radford University, Radford, VA.
Thesis: *The Influence of Correctional Philosophy on Rates of Guard Victimization.*
- 1990 B.S. Administration of Justice Department, Pennsylvania State University, University Park, PA.

Professional Experience:

- 8/09-present Associate Professor (T&P Fall 2010), College of Public Health, Department of Social and Behavioral Sciences, Kent State University, Kent, OH.
One of the founding faculty members of KSU's College of Public Health.
Responsibilities include curriculum development, faculty hiring, chair of graduate committee, and otherwise assisting in the development of the new college and departments.
- 8/04-8/2009 Assistant Professor, Department of Justice Studies, Kent State University, Kent, OH.
Courses taught include: Undergraduate Research Methods, Graduate Research Methods, and Varieties of Policing
- 9/02-8/04 Senior Research Associate, Institute for the Study and Prevention of Violence, Kent State University, Kent, OH.
Co-Principal Investigator and Project Manager several funded research projects, including the Northern District of Ohio's Project Safe Neighborhoods (PSN) Research Partnership grant. Devised and implemented research plans to support the PSN collaborative effort and to assess the effect of the program's interventions.

- 7/97-8/02 *Social Science Analyst*, National Institute of Justice, U.S. Department of Justice, Washington, DC.
Responsibilities split between NIJ's Crime Mapping Research Center and the Crime Control and Prevention (Policing) Division. Job elements included: (1) In-house research investigator and consultant, (2) Planned, developed and implemented research (e.g., writing sections of Requests For Proposals), (3) Monitored and evaluated Federally funded research projects, (4) Provided technical coordination, information and assistance, and (5) Made presentations at various professional and practitioner meetings.
- 12/00- 8/01 *Acting Director, Crime Mapping Research Center*, National Institute of Justice, U.S. Department of Justice, Washington, DC.
Responsibilities included all elements of social science analyst position as well as: (1) Led a team of social scientists involved in research and development of spatial analytic tools and techniques, (2) Represented the Center and the Institute at various professional meetings, and (3) Facilitated intergovernmental agreements.
- 7/96-7/97 *Research Associate*, Center for Criminal Justice Research, University of Cincinnati, Cincinnati, OH.
Position involved conducting analyses and writing technical reports for the "Multijurisdictional Drug Enforcement Task Force" project. Also provided geographic information systems (GIS) support to several funded research projects.
- 9/95-7/96 *Social Science Analyst*, National Institute of Justice, U.S. Department of Justice, Washington, DC.
Job elements included monitoring and evaluating Federally funded research projects, and serving as an in-house research investigator and consultant.
- 3/94-9/95 *Research Assistant*, Division of Criminal Justice, University of Cincinnati, Cincinnati, OH.
Duties entailed data analyses, database management and writing technical reports. Responsible for the development and maintenance of FoxPro databases for program evaluations.
- 9/93-6/94 *Graduate Assistant*, Division of Criminal Justice, University of Cincinnati, Cincinnati, OH.
Assisted in organization of the 1995 Annual Meeting of the Academy of Criminal Justice Sciences. Participated in faculty's research activities.
- 8/92-6/93 *Graduate Assistant*, Department of Criminal Justice, Radford University, Radford, VA.
Engaged in various activities to assist the Criminal Justice faculty; such as organizing a focus group of criminal justice practitioners and assessing results.
- 8/90-2/91 *Caseworker*, Community Alternatives, New Castle, PA.
Counseled and monitored high-risk male youth who had been referred by either the

Publications:

- Baughman-Sladky, M., Hussey, D., Flannery, D., and Jefferis, E. (2015). Adolescent delinquency and violent behavior. In Gullota, Thomas P. and Adams, Gerald (Ed.) *Handbook of Adolescent Behavioral Problems: Evidence Based Approaches to Prevention and Treatment*. 2nd Edition. New York: Springer.
- Jefferis, E. (2015). Review of the book *Crime Modeling and Mapping Using Geospatial Technologies*, by M. Leitner, (Ed.). *Cartography and Geographic Information Science*, doi 10.1080/15230406.2015.986035.
- Tossone, K., Jefferis, E., Grey, S, Bilge-Johnson, S., Bhatta, M., & Seifert, P. (2014). Poly-Traumatization and Harmful Behaviors in a Sample of Emergency Department Psychiatric Intake Response Center Youth. *Child Abuse & Neglect*, 84(11). 731-738.
- Tossone, K., Jefferis, E., Bhatta, M., Bilge-Johnson, S., & Seifert, P. (2014). Risk Factors for Rehospitalization and Inpatient Care among Pediatric Psychiatric Intake Response Center Patients, *Child and Adolescent Psychiatry and Mental Health*, 8(27). doi:10.1186/1753-2000-8-27
- Bhatta MP, Jefferis E, Kavadas A, Alemagno SA, Shaffer-King P (2014). Suicidal Behaviors among Adolescents in Juvenile Detention: Role of Adverse Life Experiences. *PLoS ONE* 9(2): e89408. doi:10.1371/journal.pone.0089408
- Bhatta, MP., Shakya, S., & Jefferis, E. (2014). Association of being bullied in school with suicide ideation and planning among rural middle school adolescents. *Journal of School Health*, 84: 731-738, DOI: 10.1111/josh.12205
- Ozguler, M., Kocak, M., Fleisher, M. & Jefferis, E. (2013). [Domestic migration in the Republic of Turkey: Issues influencing resettlement policy](#). *Open Journal of Social Science Research*, 1(2). 31-41. DOI: 10.12966/ojssr.05.04.2013
- Jefferis, E., Butcher, F. & Hanley, D. (2011). Measuring perceptions of police Use-of-Force. *Police Practice & Research*, 12(1). 81-96.
(Reprinted in *African Americans, Police Brutality, and the Prison Industrial Complex: A Critical Anthology* (2014) Cognella Publishing.)
- Jefferis, E., Dogutas, C., Butcher, F., Davis, M. & Flannery, D. (2008). Research note: Temporal variations in school-associated, nonfatal violent injuries. *Law Enforcement Executive Forum*, 8(6), 95-106.
- Jefferis, E. & Gurer, C. (2008). Gun violence. *Encyclopedia of Interpersonal Violence*. In Claire Renzetti and Jeffery Edelson (Eds). Sage Publications.
- Jefferis, E. & Flannery, D. (2008). Delinquency. In D. Lapsley (Ed.), *Encyclopedia of Moral*

Education. Greenwood Publishing Group.

- Szakas, J., Trefftz, C., Ramirez, J.R. & Jefferis, E. (2008) Development of an Intelligent Patrol Routing System Using GIS and Computer Simulations. *Artificial Crime Analysis Systems: Using Computer Simulations and Geographic Information Systems*. Edited by Liu, L. and J. Eck. Idea Publishing.
- Haas, S., Jarvis, J., Jefferis, E. & Turley, E. (2007). Gun availability and crime in West Virginia: An examination of NIBRS data. *Justice Research and Policy*, 9(2), 139-159.
- Brewer, T., Jefferis, E., Butcher, F. & Wiles, T. (2007). A case study of the Northern Ohio Violent Fugitive Task Force. *Criminal Justice Policy Review*, 18, 200-220.
- Jefferis, E., Brewer, T., Flannery, D., Dogutas, C., & Mosgo, A. (2006). A profile of school-based prevention strategies in Northern Ohio. *Law Enforcement Executive Forum*, 6(2).
- Flannery, D., Hussey, D. and Jefferis, E. (2005). "Adolescent delinquency and violent behavior." In Gullota, Thomas P. and Adams, Gerald (Ed.) *Handbook of Adolescent Behavioral Problems: Evidence Based Approaches to Prevention and Treatment*. New York: Springer.
- Frank, J., and Jefferis, E. (2004). "Multijurisdictional drug task forces in Ohio." In Knowles, Jeffery (Ed.) *The State of Crime and Criminal Justice in Ohio*. Columbus, OH: Office of Criminal Justice Services.
- Kaminski, R. Jefferis, E. and J. Gu. (2003). "Community Correlates of Serious Assaults on Police." *Police Quarterly*. 6(2).
- Kaminski, R., Jefferis, E., and C. Chanhathasilpa (2000) "A spatial analysis of American police killed in the line of duty." In Turnbull, Linda S., Hendrix, Elaine Hallisay, and Borden D. Dent (Eds.) *Atlas of Crime*. Phoenix: Oryx Press.
- Langworthy, R., and Jefferis, E. (2000). "The Utility of Standard Deviation Ellipses For Evaluating Hot Spots." In Victor Goldsmith, Philip G. McGuire, John H. Mollenkopf, and Timothy A. Ross (Eds.) *Analyzing Crime Patterns: Frontiers of Practice*. Thousand Oaks, CA: Sage Publications.
- Jefferis, E., Frank, J., Smith, B., Novak, K. and Travis, L. (1998). "An Examination of the Productivity and Perceived Effectiveness of Drug Task Forces." *Police Quarterly*. 1(4).
- Kaminski, R., and Jefferis, E. (1998). "The Effect of a Violent Televised Arrest on Public Perceptions of the Police: A Partial Test of Easton's Theoretical Framework." *Policing: An International Journal of Police Strategies and Management*. 21(4).
- Jefferis, E., Kaminski, R., Holmes, S., and Hanley, D. (1997). "The Effect of a Video-taped Arrest on Public Perceptions of Police Use of Force." *Journal of Criminal Justice*. 25(5).

Jefferis, E. (1994). "Violence in Correctional Institutions." *American Jails*, 8(4).

Jefferis, E., and Langworthy, R. (1994). "Preparing a Poster Presentation." *ACJS Today*. 13(1), (May/June).

Professional Reports:

Jefferis, E. (2013). "Intelligence Led Policing: Planning and Training Summary for the Northern Ohio Violent Crime Consortium." Report submitted to the Northern District of Ohio United States Attorney and the Ohio Office of Criminal Justice Services.

Jefferis, E. (2012). "An Evaluation of the Community Initiative to Reduce Violence: Canton and Cleveland CIRV." Report submitted to the Northern District of Ohio United States Attorney and the Ohio Office of Criminal Justice Services.

Jefferis, E. (2010). "Crime Analysis Readiness Assessment." Report prepared for the Northern Ohio Violent Crime Consortium.

Jefferis, E. & Fleisher, M. (2010). "STANCE: Stand Together Against Neighborhood Crime Every Day" Evaluation report of the Cleveland Comprehensive Anti-Gang Initiative. Report submitted to the Northern District of Ohio United States Attorney and the Ohio Office of Criminal Justice Services.

Jefferis, E. & Fleisher, M. (2009). "An Assessment of the Northern Ohio Violent Crime Consortium." Report prepared for the Northern District of Ohio United States Attorney, NOVCC, and the Ohio Office of Criminal Justice Services.

Jefferis, E., Fleisher, M., Flannery, D. et al. (2009). "A Study of the Effects of Domestic Migration on Crime in Turkey." Report prepared for the Turkish Institute of Police Sciences.

Flannery, D., Jefferis, E., Kretschmar, J., Mertz, T. & Elliott, P. (2008). The Fugitive Safe Surrender Program: A collaboration of the faith-based community and law enforcement. Report prepared for the United States Marshal's Service.

Jefferis, E. (2007) "NAPBS Background Investigation Baseline Study." Submitted to the Executive Board of the National Association of Professional Background Screeners.

Jefferis, E., Flannery, D. & Dogutas, C. (2006). "County Gun Prosecutions in the Northern District of Ohio." Report prepared for the Northern District of Ohio Project Safe Neighborhoods Task Force.

Jefferis, E., Flannery, D. & Dogutas, C. (2006). "Violence in Northern Ohio Public Schools." Report prepared for the Northern District of Ohio Project Safe Neighborhoods Task Force.

Jefferis, E., Flannery, D. and Wiles, T. (2005) "Canton Gang Assessment." Report prepared for the Stark County Citizens' Council for Non-Violence, Canton, OH.

Jefferis, E. and Flannery, D. (2005). "Analysis of Crime in Cleveland's Second Police

District.” Report prepared for the American Justice Alliance, Aurora, OH.

Davis, M., Jefferis, E., Flannery, D., and Wiles, T. (2005). “A County Data Profile for Planning: The Belmont County Pilot Study.” Final research report for the Ohio Office of Criminal Justice Services (OCJS), Columbus, OH.

Frank, J., Langworthy, R., Holsinger, A., and Jefferis, E. (1995). "Evaluation of Telephone Crime Reporting." Research report for the Cincinnati Police Division, Cincinnati, OH.

Research and Publications in Progress:

Jefferis, E., Davis, M. and Roncek, D (late). (in development). “Bars, Blocks, and Crimes Re-Visited.”

Grants and Contracts:

Funded Projects

Jefferis, E & Staley, J. (2014). (PI). CIT Data Collection Initiative. Ohio Attorney General’s Office, Subaward from NEOMED. Funding level: \$8,800.

Jefferis, E. (2013). (PI) NOVCC PSN 2013 ILP Training Program. Ohio Office of Criminal Justice Services. *Pending*. Funding level: \$71,000

Jefferis, E., Curtis, A., & Porter, L. (2013). (PI) Research on Offender Decision Making Utilizing Geo-Narratives. National Institute of Justice, U.S. Department of Justice. Funding level: \$472,000.

Jefferis et al, 2012. (PI) A profile of the psychiatric intake response center’s patients: Intakes, dispositions, and readmission risk factors for children and adolescents. University-based Collaborative Health Research Award funding. Akron Children’s Hospital. Funding level: \$10,000

Jefferis, E. (2012). (PI) Northern Ohio Violent Crime Consortium Crime Analysts. Funding provided by the Bureau of Justice Assistance to support the NOVCC. Funding level: \$165,000.

Jefferis, E. (2010). (PI) Northern Ohio Violent Crime Consortium Crime Analysts. Funding provided by the Bureau of Justice Assistance to support the NOVCC. Funding level: \$97,500.

Jefferis, E. (2010) (PI) Project Safe Neighborhoods Crime Analysis and Support. Funding provided by the Ohio Office of Criminal Justice Services (Columbus, OH) for the Northern District of Ohio’s Project Safe Neighborhoods project. Funding level: \$192,479.

Jefferis, E. (2010) (PI) Project Safe Neighborhoods Crime Analysis. Funding provided by the Ohio Office of Criminal Justice Services (Columbus, OH) for the Northern District of Ohio’s Project Safe Neighborhoods project. Funding level: \$50,513.

- Flannery, D. & Jefferis, E. (2008). (Co-Principal Investigators) Northern Ohio Violent Crime Consortium. Cleveland Research Partner. Funding provided by the U.S. Department of Justice, Bureau of Justice Assistance via the City of Cleveland. Funding level: \$350,000.
- Jefferis, E. & Flannery, D. (2007). (Co-Principal Investigators) Institutional Collaboration Agreement Between KSU/ISPV and the Turkish Institute for Police Studies.” Funding provided by the Turkish Institute for Police Studies. Funding level: \$345,000.
- Jefferis, E. (Principal Investigator) (2007). Title II Program Impact Evaluation. Supplemental funding provided by the Ohio Department of Youth Services. Funding level: Approximately \$50,000.
- Jefferis, E., & Brewer, T. (Co-Principal Investigator) (2006). Comprehensive Anti-Gang Initiative (CAGI) – Cleveland Research Partner. Funding provided by the U.S. Department of Justice, U.S. Attorney’s Office via the Ohio Office of Criminal Justice Services. Funding level: \$110,800.
- Brewer, T., Jefferis, E. & Flannery, D. (Co-Principal Investigators) (2006). 2006 Census of Law Enforcement Gang Units. Funding provided by the U.S. Department of Justice, Bureau of Justice Statistics. Funding level: \$215,000.
- Flannery, D., and Jefferis, E. (Co-Principal Investigators) (2006). Title II Program Impact Evaluation. Funding provided by the Ohio Department of Youth Services. Funding level: Approximately \$190,000.
- Jefferis, E. and Brewer, T. (Co-Principal Investigators) (2005). Assessment of GREAT-Families in a faith-based setting. Funding provided by the Ohio Office of Criminal Justice Services (Columbus, OH) Funding level: \$75,000.
- Flannery, D. and E. Jefferis (Co-Principal Investigators) (2004). “Stark County Citizens’ Council for Non-Violence Gang Assessment Project.” Funding provided by the Stark County Citizens Council for Non-Violence. Funding level: \$27,000.
- Jefferis, E. and Flannery, D. (Co-Principal Investigators) (2004). “Funding for Project Safe Neighborhoods Research Activities.” Funding provided by the Ohio Office of Criminal Justice Services (Columbus, OH) for the Northern District of Ohio’s 2004 Project Safe Neighborhoods Grant Solicitation. Funding level: \$65,400.
- Jefferis, E. and M. Davis (Co-Principal Investigators) (2003). “Using NIBRS Data to Measure the Availability of Illegal Guns in West Virginia.” Funding provided by the West Virginia Criminal Justice Statistical Analysis Center. Funding level: \$20,000.
- Jefferis, E. and D. Flannery (Co-Principal Investigators) (2003). “Funding for Project Safe Neighborhoods Research Activities.” Funding provided by the Ohio Office of Criminal Justice Services (Columbus, OH) for the Northern District of Ohio’s 2003 Project Safe Neighborhoods Grant Solicitation. Funding level: \$227,408.

Flannery, D., Davis, M., and E. Jefferis (2003). Profile of crime and justice in Belmont County. Funding provided by the Ohio Office of Criminal Justice Services (Columbus, OH) Funding level: \$100,000.

Davis, M. and E. Jefferis (Co-Principal Investigators) (2002). "Using Crime Mapping for Violence Prevention." Funded by the Kent State University, Division of Research and Graduate Studies, Research Challenge program. Funding level: \$65,355.

Contracts and Consultation

Jefferis, E. (2006). NAPBS background investigation baseline study. National Association of Professional Background Screeners

Jefferis, E. (2004). Mapping of Ohio RMS Vendors. MWA Enterprises, Inc.

Jefferis, E. and Flannery, D. (2003). Analyses of crime incidents for the 2nd District of Cleveland. Subcontract to the Northern Ohio Justice Collaborative. Berea, Ohio.

Other Proposals Submitted

Jefferis, E. & Curtis, A. (2013). Testing Geospatial Predictive Policing Strategies National Institute of Justice, U.S. Department of Justice. Funding level: \$286,959.

Jefferis, E., Yang, G., Grey, S. & Tossone, K. (2013). Sexual Victimization of College Women: Improvement and Validation of the National College Women Sexual Victimization Study National Institute of Justice, U.S. Department of Justice. Funding level: \$465,239.

City of Cleveland (not funded) Smart Policing, Research Partner. Submission to the Bureau of Justice Assistance, USDOJ.

MacEachren, A. et al. (2010). Geo-Investigator: Integrated Exploratory Tools for Map-based Analytical Investigation of Criminal Justice Data. Submission to the National Institute of Justice, USDOJ.

Staley, J. et al. (2010). Law Enforcement Culture and Hazards Material Exposure: Understanding the Perception of Risk and Strategies for Controlling Hazardous Materials Exposure in the Line of Duty. Submission to the National Institute of Justice, USDOJ.

Olds, S. et al, (not funded) Proposal to develop PH research collaborative center in the College of Public Health. NIH. \$1 million request.

Jefferis, E and Flannery, D. (2009). Research partner for the Northern Ohio Violent Crime Consortium. City of Cleveland application to BJS/Byrne Recovery. \$2.9 million request.

Jones, G., Jefferis, E., & Weisburd, D. (July 2007) Advancing Community Policing through Information Sharing, Analysis, and Technology: Continuing COPS' Crime Mapping Partnership. U.S. Dept of Justice, Office of Community Oriented Policing Service.

- Flannery, D., Davis, M., Jefferis, E., Brewer, T., et al. (2005). Academic Center of Excellence Proposal. Submitted to the Centers for Disease Control. (Not funded)
- Jefferis, E. and M. Davis (Co-Principal Investigators) (April 2003). “Demonstrating the Strategic Utility of NIBRS Data to Inform the Project Safe Neighborhoods Gun Crimes Reduction Initiative” Resubmitted proposal to the 2003 ASA/BJs Statistical Methodological Research Program: Grants for Analysis of Data from Bureau of Justice Statistics. Alexandria, VA: American Statistical Association. (Not funded)
- Jefferis, E. and M. Davis (Co-Principal Investigators) (October 2003). “Mapping Applications to Support Police Problem Solving and Measure Economic Vulnerability.” Submitted to Kent State University, Division of Research and Graduate Studies, Research Challenge program. (Not funded)
- Davis, M., Riske, M., Jefferis, E. and Flannery, D. (June 2003) “Managing Local Evaluations: A Guide for Law Enforcement (C3).” Submitted by Justice Research & Advocacy Group, Inc. to the Enhancement of Community Policing Solicitation. Washington, DC: Office of Community Oriented Policing Services, U.S. Department of Justice. (Not funded)
- Jefferis, E. and M. Davis (Co-Principal Investigators) (March 2003). “Sending a Message: Examining the Effect of Project Safe Neighborhood’s Public Service Announcements.” Proposal to the 2003 Solicitation for Investigator Initiated Research. Washington, DC: National Institute of Justice. (Not funded.)
- Jefferis, E. and M. Davis (Co-Principal Investigators) (February 2003). “Demonstrating the Strategic Utility of NIBRS Data to Inform the Project Safe Neighborhoods Gun Crimes Reduction Initiative” Proposal to the Data Resources Program 2003 Solicitation: Funding for the Analysis of Existing Data. Washington, DC: National Institute of Justice. (Not funded.)
- Jefferis, E. and M. Davis (Co-Principal Investigators) (February 2003). “Building a Shared Gun-Crime Prosecution Database: Informing the Southern District of Ohio’s Project Safe Neighborhoods Task Force.” Proposal to the Southern District of Ohio’s 2003 Project Safe Neighborhoods Grants. Columbus, OH: Ohio Office of Criminal Justice Services. (Not funded.)
- Jefferis, E. and M. Davis (Co-Principal Investigators) (October 2002). “Using NIBRS Data to Measure the Availability of Illegal Guns: Informing the Project Safe Neighborhoods Gun Crimes Reduction Initiative.” Proposal to the ASA/BJs Statistical Methodological Research Program: Grants for Analysis of Data from Bureau of Justice Statistics. Alexandria, VA: American Statistical Association. (Scored in funding range but not funded due to limited resources.)

Presentations:

- Tossone, K, Jefferis, E, & Brewer, T. (2014) Examination of national crime and gang prevention programs using the CLEGUS and LEMAS data. Poster presentation at the Society for Prevention Research Conference. Washington, DC.

- Marshall, V., Jefferis, E. (2013). Alcohol Use Disorders: Prevention for the Elderly Population. Kent State University Graduate Research Symposium. Poster.
- Jefferis, E, Bilge-Johnson, S., Tossone, K. (2013) A Research Collaboration Between the Akron Children's Hospital, Psychiatric Intake Response Center & Kent State University's College of Public Health, Research Symposium, 26th Annual Children's Mental Health Conference, Tampa, Florida.
- "Media Analysis of HIV Attributable to Sexual Assault in a Global Context." Presentation at the CERC Health Disparities Institute, St. Thomas, USVA, With Krystal Tossone (primary), Aimee Budnik, and Laura Schuch. October 2012.
- "Alcohol Outlet Density and Related Harms in a College Town: A Spatiotemporal Approach." Presentation at the 2012 APHA National Conference, San Francisco, CA. With Laura Schuch (primary) and R. Scott Olds. October 2012.
- "The Function and Training of Crime Analysts", Presentation for the Ohio Peace Officer Training Academy, Office of the Governor of Ohio. Richfield, Ohio. December 2011.
- "Implementing Intelligence Led Policing." Presentation to the Northern Ohio Violent Crime Consortium and the United States Attorney for the Northern District of Ohio. Mayfield Village, Ohio. November 2011.
- "Drug-Use Correlates of Suicide Attempts and Ideations for a Sample of In-Custody Juveniles." Paper presented at the 4th Annual Academic and Health Policy Conference on Correctional Health, Boston, Massachusetts, March 9, 2011. With Angela Kavadas, Sonia Alemagno, Peggy Shaffer-King, and Tom Brewer.
- "Crime Mapping for Law Enforcement." Paper presented at the 2005 Law Enforcement Expo. Cleveland I-X Center. With Dan Flannery.
- "Project Safe Neighborhoods and the role of the research partner." Paper presented at the 2005 Istanbul Conference on Democracy and Global Security, Istanbul, Turkey. With Cemil Dogutas.
- "Temporal variations in school-associated nonfatal violent injuries." Paper presented at the 2005 Meeting of the Academy of Criminal Justice Sciences, Chicago, Illinois. With Cemil Dogutas and Mark S. Davis.
- "Explaining the spatial variation of county-level police homicides." Paper presented at the 2004 Meeting of the American Society of Criminology, Nashville, Tennessee. With Robert Kaminski and Benjamin Meade.
- "Gun availability and violent crime: A replication study using NIBRS data." Paper presented at the 2004 Meeting of the American Society of Criminology, Nashville, Tennessee. With John Jarvis and Stephen Haas.
- "Using NIBRS data to examine the availability of illegal guns in West Virginia:

- Results from a preliminary spatial analysis.” Paper presented at the 2004 BJS/JRSA Annual Meeting, Seattle, Washington. With Stephen Haas and John Jarvis.
- “Developing an Internet Mapping Application for Police Problem-Solving (iMAPPS).” Paper presented at the 2004 Seventh Annual Crime Mapping Research Conference, Boston, Massachusetts. With Joey Yi Zhou.
- “Weapons law violations: Recent evidence from the National Incident-Based Reporting System.” Paper presented at the 2003 Meeting of the American Society of Criminology, Denver, Colorado. With John Jarvis.
- “Religious institutions and homicides in Cleveland neighborhoods.” Paper presented at the 2003 Meeting of the American Society of Criminology, Denver, Colorado. With Margaret Zahn and Robert Kaminski.
- “Bars, blocks, and crimes re-revisited.” Paper presented at the 2003 Meeting of the American Society of Criminology, Denver, Colorado. With Dennis Roncek and Mark Davis.
- “A spatial analysis of police fatalities.” Paper presented at the 2002 Sixth Annual Crime Mapping Research Conference, Denver, Colorado. With Robert Kaminski and Ronald Wilson.
- “Targeting violent crime in small communities: Balancing the competing demands of intervention and investment for long-term change.” Paper presented at the 2002 Meeting of the American Society of Criminology, Chicago, Illinois. With Ronald S. Everett and Darrell Irwin.
- “Community correlates of serious assaults on police.” Paper presented at the 2001 Fifth Annual Crime Mapping Research Conference, Dallas, Texas. With Robert Kaminski and Joanne Gu.
- “A spatial analysis of assaults on Boston police.” Paper presented at the 1999 Meeting of the American Society of Criminology, Toronto, Canada. With Robert Kaminski, and Joanne Gu.
- “A spatial analysis of American police killed in the line of duty.” Paper presented at the 1999 Meeting of the American Society of Criminology, Toronto, Canada. With Robert Kaminski and Chanchalat Chanhathasilpa.
- “The future of crime mapping.” Roundtable presentation at the 1999 Meeting of the Academy of Criminal Justice Sciences, Orlando, FL. March 1999.
- “Mapping in corrections.” Panel presentation. American Probation and Parole Association, Winter Training Conference, Phoenix, Arizona, January 1999.
- “A multi-method exploration of crime hot spots: A synthesis of findings.” Paper presented at the 1998 meeting of the American Society of Criminology, Washington, DC November 1998.
- “A multi-method examination of crime hot spots” Paper presented at 1998 Meeting of the Academy of Criminal Justice Sciences, Albuquerque, NM. In collaboration with the staff of NIJ’s Crime Mapping Research Center. <http://www.ojp.usdoj.gov/cmrc/pubs/hotspot/hotspot.html>

- “The effectiveness of multi-jurisdictional drug task forces.” Paper presented at the 1997 Annual meeting of the American Society of Criminology. With Brad Smith, Ken Novak, James Frank, Lawrence Travis, and Robert Langworthy.
- “The effect of a violent televised arrest on public perceptions of the police: A partial test of Easton’s theoretical framework.” Paper presented at the 1997 Meeting of the Academy of Criminal Justice Sciences, Louisville, KY. With Robert Kaminski.
- “The utility of standard deviational ellipses for program evaluation.” Paper presented at the 1997 Spatial Analysis of Crime Workshop, Center for Applied Studies of the Environment, Hunter College, New York, New York. With Robert Langworthy.
- “Citizens’ perceptions of a critical event: Examining the effects of a video-taped arrest.” Paper presented at the 1996 Meeting of the Academy of Criminal Justice Sciences, Las Vegas, NV. With Dena Hanley, Robert Kaminski, Stephen Holmes, James Frank, and Cory Watkins.
- "Telephone crime reporting: An analysis of public perceptions." Paper presented at the 1995 Meeting of the Academy of Criminal Justice Sciences, Boston, MA. With Alex Holsinger, James Frank, and Robert Langworthy.
- "Prediction in Criminal Justice: A ‘prison likelihood’ score." Paper presented at the 1995 Meeting of the Academy of Criminal Justice Sciences, Boston, MA. With Melissa Moon, Robert Langworthy, Edward Latessa, and Lawrence Travis.
- "Jail officer victimization: An analysis of risk predictors." Poster presented at the 1995 Meeting of the Academy of Criminal Justice Sciences, Boston, MA. With Andy Thomas.
- "Jail officer job satisfaction: An analysis of predictor variables." Poster presented at the 1995 Meeting of the Academy of Criminal Justice Sciences, Boston, MA. With Dena Hanley.
- “Analyzing robbery hot spots: Utilization of STAC to identify problem areas." Presented at the University of Cincinnati’s Technology Symposium, Cincinnati, OH. With Alex Holsinger, Kenneth Novak, Michael G. Turner, Jennifer L. Hartman, Jody L. Sundt, and Dena Hanley.
- "Jail officers assaulted: A profile." Paper presented at the 1994 Meeting of the Academy of Criminal Justice Sciences, Chicago, IL.
- "A research note: Content analysis of official police rape reports, 1983-1986." Paper presented at the 1993 Meeting of the Academy of Criminal Justice Sciences, Kansas City, Missouri. With Stephen Kappeler and Allen Sapp.

Invited Presentations:

Jefferis, E. (2014). Gun violence in Ohio. 2014 Health Educator’s Institute, Society for Public Health Education, Oregon, OH. October 24, 2014.

Jefferis, E. (2014). Data collection and evaluation. Community Initiative to Reduce Violence

- Workshop, Ohio Office of Criminal Justice Service. Columbus, OH. May 7, 2014.
- Jefferis, E. (2014). Gun violence in Ohio: A community health problem. 2014 Public Policy Institute, Ohio Public Health Association. April 1, 2014.
- Jefferis, E. (2011). Crime analysis and Intelligence-led policing. Training presentations for the Ohio Peace Officer Training Academy, Ohio Office of the Attorney General. Richfield, OH; Cincinnati, OH; Columbus, OH.
- Jefferis, E. (2010). Coordination: The way to do business. Role of the research partner. Panel presentation at the 2010 Project Safe Neighborhoods Conference. New Orleans, LA.
- Jefferis, E. Hot Spots of Crime and The Legal System. Plenary presentation at the 2009 Tenth Annual Crime Mapping Research Conference, New Orleans, Louisiana.
- Flannery, D., Jefferis, E., Kretschmar, J., Mertz, T. & Elliott, P. (2008). The Fugitive Safe Surrender Program: A collaboration of the faith-based community and law enforcement. Presented at the White House Conference on Faith Based Initiatives. Washington, DC, June 2008.
- “GREAT Families Evaluation.” Presented at the 2007 G.R.E.A.T. Regional Training Conference. Cleveland, Ohio. June 28th, 2007.
- “Violence in Northern Ohio Public Schools.” Presentation at the 2007 Kids in Court: Confronting Juvenile Violence conference. Akron, Ohio. May 2007.
- “Targeting Gun Violence in the Northern District of Ohio” Paper presented at the 2006 Project Safe Neighborhoods National Conference, Denver, CO. Sponsored by the U.S. Department of Justice. Invited/funded presentation with Duane Deskins.
- “Psychological Effects on Children Who Witness Violence” Paper presented at the "Violence and School: Violence against Children in and around the School and Viable Precautions" conference. Sponsored by the Turkish Ministry of Education and UNICEF, March 28-31, 2006, Istanbul/TURKEY. Invited/funded presentation with Cemil Dogutas and Daniel Flannery.
- “Research on Serious Violence Against Law Enforcement Officers.” Distinguished Presentation at the 53rd Annual Conference for the Harvard Associates in Police Science (HAPS). Williamsburg, Virginia. June 2002.
- “Crime Mapping: Privacy and Confidentiality Issues.” Roundtable presentation at the 2001 American Statistical Association Annual Conference, Atlanta, Georgia.
- “The state of crime mapping in the United States.” Presentation at the March 2000 Bundeskriminalamt National GIS Forum. Seeheim, Germany.
- “Mapping for corrections.” Presentation at the October 1999 New Jersey Chapter of the American Correctional Association Annual Meeting. Atlantic City, New Jersey.

“Mapping for corrections.” April 1999 meeting of the Louisiana Sheriff’s Association. Alexandria, Louisiana,.

“Mapping for community safety.” Presentation at the April 1999 conference of the Canadian Centre for the Prevention of Crime. Ottawa, Canada,

“Crime mapping.” Keynote address. Wisconsin Attorney General’s 1997 Law Enforcement Technology Conference. Wausau, Wisconsin.

Professional Service:

Appointed Member, Dean Review Committee, Office of the Provost, Kent State University, 2015-15.

Appointed Member, Provost’s Tenure Advisory Board, Office of the Provost, Kent State University, 2014-15.

External Reviewer for Tenure and Promotion, Department of Political Science, University of Akron. September 2013.

Editorial Board Member, [Open Journal of Social Science Research](#), 2013-present.

Appointed Member, Provost’s Tenure Advisory Board, Office of the Provost, Kent State University, 2012-13.

Appointed, Academic Hearing Officer, Office of Student Conduct, Kent State University, 2012-2014.

Advisory Board Member, Ohio Consortium of Crime Sciences. University of Cincinnati and the Ohio Office of Criminal Justice Services. 2012-present

Technical Consultant, Review of final report. National Institute of Justice, CSR, Inc., 2012.

Elected Member, Graduate Studies Committee, College of Public Health, Kent State University, 2011-present

Elected Member, College Advisory Committee, College of Public Health, Kent State University, 2011-2012

Elected Member, University Faculty Senate, Kent State University, 2011-2012

Member, Institutional Review Board, Kent State University, 2011-present.

Member, Ph.D. Task Force, Kent State University, 2011.

Chair, Graduate Assistantship Committee, College of Public Health, Kent State University, 2010-2011.

Member, Dean of Graduate Studies Search Committee. Kent State University, 2010.

Technical Consultant, Review of final report. National Institute of Justice, ESI, Inc., 2009.

Elected Member, Faculty Advisory Committee, Department of Justice Studies, Kent State University, 2008-2009.

Elected Member, Graduate Studies Committee, Department of Justice Studies, Kent State University, 2008-2009.

Technical Consultant, Review of grant applications. Bureau of Justice Assistance, 2007, 2008, 2009, 2010, 2011.

Technical Consultant, Review of grant applications. Office of Juvenile Justice and Delinquency Prevention, 2007, 2011.

Elected Member, College Curriculum Committee, College of Arts and Sciences, Kent State University, 2007.

Elected Member, Departmental Curriculum Committee, Department of Justice Studies, Kent State University, 2007.

Technical Consultant, Review of final reports; peer reviewer for grant applications. National Institute of Justice, Technical Assistance and Support Program. CSR, Arlington, VA. 2003-2006.

Consultant, "Making Department of Transportation Traffic Flow Data Available for Police Research." National Institute of Justice, Washington, DC. July 2005.

Advisory Board Member, "Cleveland's Reentry Initiative." Office of Mayor Jane Campbell, Cleveland, OH. 2004-2005.

Invited Member, "Crime Mapping Technology Working Group." National Institute of Justice, Washington, DC. March 2005.

Invited Participant, "Law Enforcement Futures Conference." Federal Bureau of Investigation National Academy, Quantico, VA. July 2000.

Roundtable Chair, "American Community Survey Conference (Spatial data and analysis roundtable)." Bureau of the Census, Baltimore, MD. June 2000.

Subcommittee Member, "Vice President Gore's Task Force on Crime Mapping and Data Driven Decision Making: Subcommittee on 'Creating the Capacity'." National Program Review, Washington, DC. 1999.

Panel Co-chair, "Mapping in Corrections Advisory Panel" American Probation and Parole Association, Summer Training Institute, New York, NY. August 1999.

Roundtable Discussant. "Crime Mapping Roundtable." National Workshop on Sentencing and Corrections Challenges, Palm Springs, CA. June 1999.

Resource Group Member, "Crime Mapping Research Center Training Resource Group" Co-developer of the *Intermediate Spatial Analysis Training Module*, Washington, DC 1999.

Panel Chair, "Homicide in US Cities: A Spatial Examination of Risk Factors" 1998 Meeting of the American Society of Criminology, Washington, DC.

Panel Moderator, "Computerized Crime Mapping: Tools and Applications", The Annual Conference on Criminal Justice Research and Evaluation, Washington, DC July 1998.

Panel Chair, "A Multi-method Examination of Crime Hot Spots" 1998 Meeting of the Academy of Criminal Justice Sciences, Albuquerque, NM.

Guest Lecturer, "Crime Mapping and GIS for Crime Analysis" (Ongoing semi-annually) Federal Bureau of Investigation National Academy, Quantico, VA.

Committee Member, Constitution and Bylaws Committee, Police Section, Academy of Criminal Justice Sciences, 1995.

Journal, Book, Report and Proposal Reviews:

2015- *Police Quarterly*; *National Institute of Justice*; *Journal of Forensic Psychology Practice*

2014- *Police Practice and Research: An International Journal*; *Policing: A journal of policy and practice*; *Homicide Studies*

2013- *Psychology of Violence*; *International Journal of Criminology and Sociology*

2012- *National Institute of Justice*

2011-*National Institute of Justice, Bureau of Justice Assistance; Office of Juvenile Justice and Delinquency Prevention, Jones & Bartlett Publishers*

2010-*National Institute of Justice; Bureau of Justice Assistance, Office of Juvenile Justice and Delinquency Prevention; Sage Publications*

2009-*National Institute of Justice;*

2008-*National Institute of Justice; Criminal Justice Policy Review; Annals of the Association of American Geographers, Bureau of Justice Assistance*

2007-*Bureau of Justice Assistance; Office of Juvenile Justice and Delinquency Prevention*

2006-*Criminal Justice Review; National Institute of Justice; Police Practice & Research*

2005-*The Professional Geographer; National Institute of Justice*

2004-*Criminal Justice: An International Journal of Policy and Practice*

2003-*The Professional Geographer; National Institute of Justice*

2002-*Criminal Justice Press; The Professional Geographer; Crime Prevention Studies*

Previous Years-*Criminology; Journal of Criminal Justice; Western Criminology Review; Policing: An International Journal of Police Strategies and Management*

Teaching Experience:

Associate Professor, Fall 2010-Present

Capstone in Public Health (undergraduate)
Grant Writing in Public Health (graduate)
Public Health Research (undergraduate)
Emerging Issues in Prevention Science (doctoral)
Theories of Prevention Science I (doctoral)
Theories of Prevention Science II (doctoral)

Assistant Professor, Kent State University, Fall 2004 – Spring 2009

Research Methods in Justice Studies (JUS 32400)
Research Methods II (JUS 66775) (M.A. level course)
Varieties of Policing (JUS 44411)
Issues in Policing (JUS 66795) (M.A. level course)

Adjunct Instructor, University of Akron, Fall 2002

Introduction to Political Research (3700-201)

Adjunct Instructor, Virginia Commonwealth University, Winter 1999

Research Basis of Criminal Justice (CRJ 601) (M.S. level course)

Instructor, University of Cincinnati, 1994-7

Criminal Justice Statistics (18CJ551)
Criminal Justice Research Methods (18CJ552)
The Juvenile Offender (18CJ485)
The Juvenile Justice System (18CJ484)

Thesis and Dissertation Committee Service:

Dissertation Committee Member, Mohammed Alnasrallah, Kent State University, Geography Department, Ph.D. 2015. “Geographic disparities of obesity prevalence as a public health issue in Summit County, Ohio.”

Dissertation Chair, Krystal Tossone, Prevention Science, Ph.D. 2015, College of Public Health, Kent State University. “Emergency department providers’ treatment of sexual assault victims: Behaviors, experiences, and perceptions.”

Dissertation Co-chair, Julie Schaefer, Prevention Science, Ph.D. 2015. College of Public Health, Kent State University. “Intuitive eating: Expanding the research and describing the state of practice.”

Dissertation Committee Member, Meghan Novisky, Kent State University, Department of Sociology, (ongoing). “Older Male Inmates and the Factors that Influence Preferences for Advance Care Directives.”

Dissertation Committee Member, Arzu Gul, Kent State University, Department of Education, (ongoing) “xxx.

Dissertation Committee Member, Ozkan Celik, Kent State University, Department of Political Science, (ongoing). “A framework to promote trusted, secure, and resilient cyber infrastructure.”

Dissertation Committee Member, Neil Finfrock, Kent State University, Department of Political Science, (ongoing). “Marijuana reform.”

Dissertation Committee Member, Koya Allen, Kent State University, College of Public Health, (2013), "Cultural Embeddedness and the International Traveler".

Dissertation Committee Member, Aysun Dogutas, Kent State University, Cultural Foundations Department, 2011. "School Violence in Turkey, Multiple Perspectives in Multiple Settings."

Dissertation Committee Member, Saad Algharib, Kent State University, Geography Department, Ph.D., 2011. "Distance and coverage: An assessment of location-allocation models for fire stations in Kuwait City, Kuwait."

Dissertation Committee Member, Susan Kunkel, Kent State University, Political Science Department, Ph.D., 2011. "Study of Juvenile Adjudications."

Dissertation Committee Member, Behzat Yucedal, Kent State University, Political Science Department, Ph.D., (2010). "Victimization in Cyberspace: An Application of Routine Activity and Lifestyle Exposure Theories."

Graduate Representative and Moderator, Quin Chrobak, Kent State University, Psychology Department, Ph.D., 2010, Dissertation, "The role of causal connections in the development of false memories for entire fabricated events."

Dissertation Committee Member, Murat Kocuk, Kent State University, Political Science Department, Ph.D., (ongoing). "Profile of Terrorist Organizations."

Dissertation Co-Chair, Zakir Gul, Kent State University, Political Science Department, Ph.D., 2009. "A Partial Test of the Intelligence Led Policing Model"

Graduate Representative and Moderator, Sarah Ostrowski, Kent State University, Psychology Department, Ph.D., 2008, "Development of Child Posttraumatic Stress Disorder in Pediatric Trauma Victims: The Impact of Initial Child and Caregiver PTSD Symptoms on the Development of Subsequent Child PTSD"

Thesis Chair, Meghan Novisky, Kent State University, Justice Studies Department, MS, 2008. "Mandatory arrest practices: Friend or foe? An analysis of the perceptions of intimate partner violence survivors in Northeast Ohio."

Thesis Chair, Karyn Rau-Goldmeier, Kent State University, Justice Studies Department, MS, 2007. "The Influence of Children in Obtaining a Civil Protection Order"

Thesis Committee Member, Leslie Swales, Kent State University, Department of Justice Studies.

Graduate Representative and Moderator, Jennifer Rohrer, Kent State University, Psychology Department, Ph.D., 2007, "Battered Women: A Survey of Forensic Psychologists and Psychiatrists"

Dissertation Committee Member, Yi "Joey" Zhou, Kent State University, Computer Science Department, Ph.D., anticipated 2008. "Internet mapping application for police problem solving: A SARA/Incident based system design and implementation"

Dissertation Co-Chair, Cemil Dogutas, Kent State University, Political Science Department, Ph.D., 2007. "Zero tolerance vs. early response: The effectiveness of school resource officers to prevent violence in schools"

Dissertation Co-Chair, Serdar Kenan Gul, Kent State University, Political Science Department, Ph.D., 2007. "Police performance appraisals: A comparative study between Turkey and the USA."

Dissertation Committee Member, Osman Dolu, Kent State University, Political Science Department, Ph.D., 2007. "Fear of online crime and public policy: Privacy vs. security."

Thesis Chair, Todd Wiles, Kent State University, Justice Studies Department, MS, 2005. "Fugitive movement patterns: An examination of offender mobility"

Thesis Committee Member, Paul Butke, Kent State University, Geography Department, MS, 2006. "The relationship between weather and violent crime in Cleveland, OH 1990-2004."

Thesis Committee Member, Feng Zhu, Kent State University, Geography Department, MS, 2005.

Thesis Committee Member, Jessica Kreshover, University of Virginia, Systems Engineering Department, MS, April 2002. "Designating a threshold for hot spot detection."

Honors and Awards:

Scholar of the Month, July 2014. Selected as scholar of the month at Kent State University, Division of Research and Sponsored Programs.

2012 Best Paper Runner-Up. Lead author on article selected as the second-best paper published in *Police Practice and Research: An International Journal* during 2012. "Measuring perceptions of police use of force", with Fred Butcher and Dena Hanley.

Faculty Excellence Award (Merit) recipient, KSU College of Public Health and Provost for contract year. 2010-2011.

Faculty Excellence Award (Merit) recipient, KSU College of Arts and Sciences and Provost for contract year 2008-2009.

Research Fellow (2004 – present), Institute for the Study and Prevention of Violence, Kent State University, Kent, OH.

Outstanding Service Award. (1998). For co-managing the *Criminal Justice 2000* project. National Institute of Justice, Washington, DC.

Graduate Research Assistant. (1993-4). Division of Criminal Justice, University of Cincinnati, Cincinnati, OH.

Anderson Outstanding Student Paper Award (1994). Presented at the 1995 Academy of Criminal Justice Sciences Conference for "Jail officers assaulted: A profile."

Graduate Research Assistant. (1992-3). Department of Criminal Justice, Radford University, Radford, VA.

History of Professional Affiliations:

American Public Health Association

Ohio Public Health Association

Academy of Criminal Justice Sciences (ACJS)

ACJS Police Section

American Society of Criminology (ASC)

American Academy of Political and Social Science (AAPSS)

Specialized Training:

Meta-Analysis, (Kent State University, 2013)

Professional Development Institute on Disabilities (Trainer: Phil Rumrill, Kent State University, 2008)
Statistical Models in S-Plus, (Trainer: Sylvia Vega, Insightful Corp., 2002)
Spatial Regression Modeling using SpaceStat, (Trainer: Luc Anselin, 1998)
ArcView Spatial Analyst, (Trainer: ESRI, 1997)

Research Interests and Areas of Specialization:

Evaluating community-based interventions; Violence interventions; Spatial/temporal analyses; Quantitative methods; Policing policy effectiveness; Public safety officer safety.