VITA JEFFERY T. WALKER

(August 14, 2023)

EDUCATION

Ph.D.	1992 Sam Houston State University	Criminal Justice Huntsville, Texas
M.A.	1988 University of Arkansas	Criminal Justice Little Rock, Arkansas
B.S.	1984	Business Computers Personnel Management
	University of Arkansas	Fayetteville, Arkansas

PROFESSIONAL EXPERIENCE

2023 - Present	J. Frank Barefield Jr. Endowed Chair of Communities and Crime
2022 - Present	University Professor of Criminal Justice University of Alabama, Birmingham
2015 - 2022	Professor and Chair Department of Criminal Justice University of Alabama, Birmingham
2021 - Present	Senior Scientist (Center Appointment) UAB Center for Clinical and Translational Science
	Director, Engagement of Communities
2020 - Present	Director UAB Center for the Study of Community Health (a CDC Funded Prevention Research Center)
2020 - 2021	Interim Chair Department of Social Work University of Alabama, Birmingham
2019 - Present	Senior Scientist, Community Health Scholar Center for the Study of Community Health
2017 - Present	Professor (Secondary Appointment) Department of Health Behavior, School of Public Health University of Alabama, Birmingham

2016 - Present	Senior Scientist (Center Appointment) Computer Forensics Research Lab University of Alabama, Birmingham
2016 - 2020	Professor (Secondary Appointment) Department of Electrical and Computer Engineering University of Alabama, Birmingham
2011 - 2015	Chair Department of Criminal Justice University of Arkansas, Little Rock
1997 - 2011	Graduate Coordinator/Doctoral Coordinator Department of Criminal Justice University of Arkansas, Little Rock
1999 - 2015	Professor Department of Criminal Justice University of Arkansas, Little Rock
2002 - 2009	Professor (Joint Appointment) Department of Health Policy and Management College of Public Health University of Arkansas for Medical Sciences
2001 - 2008	Professor and CJ Track Coordinator (Joint Appointment) Public Policy PhD University of Arkansas, Fayetteville
1994 - 1999	Associate Professor University of Arkansas, Little Rock
1990 - 1994	Assistant Professor University of Arkansas, Little Rock
<u>GRANTS</u>	
2021-2022	Principal Investigator

National Association of Chronic Disease Directors (Sub award through Washington University St. Louis) Subaward for a consortium of Prevention Research Centers to train public health departments in evidence-based public health practices.

2021-2026	 Social Determinant of Health Lead, Investigator Development Core National Institutes of Mental Health and Health Disparities Deep South Center to Reduce Disparities in Chronic Diseases (P50) \$205 million grant to promote health equity & reduce the burden of cardiometabolic diseases across the Deep South, with a a particular focus on obesity, diabetes, hypertension, & related risk factors and complications for these chronic diseases.
2021-2024	Principal Investigator Centers for Disease Control and Prevention – Special Interest Project Social Connectedness, Multiple Chronic Conditions, and Epilepsy Incidence in Older Adults. \$597,428 grant to integrate data sources on epilepsy to identify risk and protective factors for/against epilepsy, including medical and psychiatric chronic conditions, polypharmacy, and social factors.
2021-2022	Principal Investigator Centers for Disease Control and Prevention A Shot in the Arm for Birmingham: Overcoming COVID Vaccine Hesitancy Among Underserved Populations. \$500,000 grant to examine the reason for COVID vaccine hesitancy and messaging to motivate people to get vaccinated.
2020-2023	Investigator, Social Determinants of Health Lead National Institutes of Health/National Institute for Allergies and Infectious Diseases Dynamic COVID-19 Community-Engaged Testing Strategy in Alabama (COVID COMET AL) \$5 million P30 grant to evaluate the success of a community-engaged, rapid scale-up testing strategy to reduce the disproportionate burden of COVID-19 in underserved rural counties.
2019-2024	Principal Investigator Centers for Disease Control and Prevention CHEER Center for the Study of Community Health \$3.75 million U48 award with an R01 component to conduct a randomized control trial testing an intervention of the revitalization of vacant and overgrown lots and the influence on social interaction, depression, & isolation.

2019-2020	 Principal Investigator Center for the Study of Community Health, Health Scholars Program Taking a Bite out of Blight: Blight Reduction Efforts by Birmingham United Neighborhoods. \$70,000 grant to support and evaluate a blight reduction program in Birmingham neighborhoods.
2019-2024	Director of Community Engagement National Center for Advancing Translational Sciences \$47 million grant to develop a partnership network in the Deep South to reduce health disparities in diseases by increasing research and training efforts maximizing collaborative synergies in translational research to advance clinical discovery through application to human health and healthcare delivery
2018-2019	Co-Principal Investigator Department of Homeland Security, Science and Technology \$4.1 million grant to examine terrorist use of social media and to develop algorithms to identify potential jihadist.
2017-2019	Co-Principal Investigator National Science Foundation. Secure and Trustworthy Cyberspace \$300,000 grant to train and educate judges and prosecutors in legal aspects of cybersecurity and computer forensics.
2016-Present	Co-Principal Investigator National Science Foundation CyberCorps Scholarship for Service Grant to fund and educate students in Criminal Justice and Computer Science in cybersecurity. Total funding \$3.5 million
2016 - 2017	Principal Investigator U.S. Department of Commerce, National Institute of Standards and Technology, National Cybersecurity FFRDC \$19,000 grant to examine cybersecurity adoption policies within different business sectors.
2011 - 2013	Principal Investigator U.S. Department of Justice, Office of Juvenile Justice and Delinquency Prevention \$200,000 grant to develop an integrated database of juvenile demographics, maltreatment, and justice issues and to study juvenile maltreatment and case processing in Arkansas.

2007 - 2008	Co-Principal Investigator U.S. Department of Justice, National Institute of Justice \$35,000 grant to study demographic and situational characteristics of correctional staff committing sexual violence in prison
2007	Principal Investigator Summer Research Support Grant University of Arkansas, Little Rock \$5,000 grant to develop pilot project examining crime data using principles of complex systems science
2005	Co-Principal Investigator U.S. Department of Justice, Bureau of Justice Statistics \$50,750 grant to study sex offender recidivism in relation to sex offender registration and notification laws in Arkansas
2004	Co-Principal Investigator U.S. Department of Justice, Bureau of Justice Statistics \$69,350 grant to study the incidence of deaths in police custody in Arkansas in relation to subculture of violence theory and alcohol availability
2003 - 2004	Co-Principal Investigator U.S. Department of Justice, Bureau of Justice Statistics \$49,850 grant to study the effects of sentencing policies and practices on sentencing outcomes in the State of Arkansas
2002 - 2007	Co-Investigator National Institute of Drug Abuse (R01) Principally responsible for criminal justice aspects of a \$8.4 million, multi-year, multi-state grant to examine stimulant abuse in rural areas Awarded an additional \$300,000 to continue the study two
	additional years.
2002 - 2007	Co-Principal Investigator U.S. Department of Justice Project Safe Neighborhoods \$299,000 grant to examine the influence of gun control laws on the incidence of violent crime
2001 - 2002	Principal Investigator U. S. Department of Justice, Bureau of Justice Statistics \$325,500 grant to study the effectiveness of sex offender registration and notification laws in the U.S.

2000 - 2001	Principal Investigator U. S. Department of Justice, Bureau of Justice Statistics \$273,155 grant to study the relationship between economic conditions and crime in the Mississippi Delta region of Arkansas
1999 - 2000	Project Director Arkansas Department of Correction Directed all facets of a \$200,000 a year grant from the Arkansas Department of Correction. Project consisted of six projects undertaken by a team of five faculty members
1999 - 2000	Principal Investigator U. S. Department of Justice, Bureau of Justice Statistics \$100,196 grant to study the influence of pre-trial incarceration on burglars and rates of burglary in Pulaski County, Arkansas
1998 - 1999	Principal Investigator U. S. Department of Justice, Bureau of Justice Statistics \$81,196 grant to study sex offender characteristics, movement patterns between rural and urban offenders, policies for sex offender registration, use of the internet by sex offenders to avoid registration, and resources used by law enforcement
1995	University of Arkansas at Little Rock Blue Ribbon Curriculum Grant \$5,000 grant to develop multimedia material in criminal justice following the concepts of critical thinking and multiculturalism
1993 - 1994	Principal Investigator City of Little Rock \$21,628 grant to evaluate the influence of Neighborhood Alert Centers on crime and the quality of life in the city
1993 - 1994	Associate Project Director National Highway Transportation Safety Administration \$83,000 grant to train law enforcement officers in Arkansas in the adjudication of DWI cases
1992	Project Consultant Traffic Safety Section of the Arkansas Highway Department \$15,435 grant to conduct training for law enforcement officers and traffic engineers in Arkansas

1991 - 1992	Director National Highway Transportation Safety Administration \$101,000 grant to train law enforcement officers, prosecutors, and municipal judges in Arkansas in the adjudication of DWI cases
1991	Project Coordinator National Highway Transportation Safety Administration \$17,000 grant to train municipal judges in Arkansas in the handling and adjudication of DWI cases
1990 - 1991	Associate Director National Highway Transportation Safety Administration \$60,000 grant to train police officers in Arkansas in DWI sobriety testing
1990	Research Assistant National Institute of Justice Improving the Investigation of Homicides and the Apprehension Rate of Murders
Funded Mentorships	
2021-2026	Co-mentor (K08; Robert Cannon) National Institutes of Health/ Digestive Diseases and Nutrition Geographic Variation in Non-HCC MELD Exceptions and Its Effect on Liver Transplant Waitlist Outcomes
2022-2027	Co-Mentor (K01; Jamie Gajos) 1K01DA054262-01A1, National Institutes of Drug Abuse Link between geospatial and momentary risk for substance use in justice-involved and homeless young adults

PUBLICATIONS

Journal Articles

Warner, Tara D., Lindsay Leban, Danielle A. Pester, and Jeffery T. Walker. 2022. Contextualizing Adverse Childhood Experiences: The Intersections of Individual and Community Adversity. *Journal of Youth and Adolescence*. <u>https://doi.org/10.1007/s10964-022-01713-2</u>.

Cannon, Robert M., Ariann Nassel, Jeffery T. Walker, Saulat S. Sheikh, Babak J. Orandi, Raymond J. Lynch. 2022. "Lost Potential and Miss Opportunities for DCD Liver Transplantation in the United States." *American Journal of Surgery*. Online First, <u>https://doi.org/10.1016/j.amjsurg.2022.05.001</u>.

- Cannon, Robert M., Ariann Nassel, Jeffery T. Walker, Saulat S. Sheikh, Babak J. Orandi, Malay B. Shah, Raymond J. Lynch, David S. Goldberg, and Jayme E. Locke. "County Level Differences in Liver-Related Mortality, Waitlisting, and Liver Transplantation in the United States." *Transplantation*. (Online First, May 09, 2022 <u>https://doi:10.1097/TP.00000000000417</u>).
- Dierenfeldt, Rick, Shaun A. Thomas, Timothy C. Brown, and Jeffery T. Walker. 2021. "Street Culture and Gun Violence: Exploring the Reputation–Victimization Paradox." *Journal of Interpersonal Violence*, 36(1-2): 552-578. <u>10.1177/0886260517730028</u>. PMID: 29294906.
- Walker, Jeffery T. 2020. Mentoring Faculty Members. *The Criminologist*, 45(November/ December):34.
- Chichester, Keith, Grant Drawve, Alejandro Giménez-Santana, Michelle Sisson, Brandi McCleskey, Daniel W. Dye, Jeffery Walker, Sylvie Mrug, Karen Cropsey. 2020.
 Pharmacies and features of the built environment associated with opioid overdose: A geospatial comparison of rural and urban regions in Alabama, USA. *International Journal* of Drug Policy, 79. PMID: 32278255. <u>https://doi.org/10.1016/j.drugpo.2020.102736</u>.

Walker, Jeffery T. 2020. The Importance of Mentoring. The Criminologist, 45(July/August):28.

- Moak, Stacy C., Jeffery T. Walker, Martha Earwood, and Gabby Towery. 2020. Using Reentry Simulations to Promote Changes in Attitude toward Offenders: Experiential Learning to Promote Successful Reentry. *American Journal of Criminal Justice* 45(1):126-144.
- Griffin, Vanessa W., Gavin M. Lee, Anthony G. Vito, and Jeffery T. Walker. 2019. "It's Not So Black and White: A Conjunctive Analysis of Racial Differences in Incidents of Prison Misconduct." *Corrections: Policy, Practice and Research*, 4(2):126-152.
- McNeal, Brittani and Jeffery T. Walker. 2016. "Parental Effects on the Exchange of Sex for Drugs or Money in Adolescents." *American Journal of Criminal Justice*, 41(4):710-731.
- Drawve, Grant, Shaun A. Thomas, and Jeffery T. Walker. 2016. "Bringing the Physical Environment back into Neighborhood Research: The Utility of RTM for Developing an Aggregate Neighborhood Risk of Crime Measure." *Journal of Criminal Justice*, 44:21-29.
- Walker, Jeffery T. 2016. "How to Manage the Move to Full Professor." Journal of Criminal Justice Education, 27(2):255-270.
- Lee, Chang-Hun, Stacy C. Moak and Jeffery T. Walker. 2016. "Effects of Self-Control, Social Control, and Social Learning on Sexting Behavior among South Korean Youth." *Youth and Society*, 48(2):242-264.
- Drawve, Grant, Jeffery T. Walker, and Marcus Felson. 2015. "Juvenile Offenders: An Examination of Distance-to-Crime and Crime Clusters." *Cartography and Geographic Information Science*, 42(2):122-133.

- Moak, Stacy C. and Walker, Jeffery T. 2014. "How to be a Successful Mentor." *Journal of Contemporary Criminal Justice*, 30(4):427-442.
- Drawve, Grant, Shaun A. Thomas, and Jeffery T. Walker. 2014. "The Likelihood of Arrest: A Routine Activity Theory Approach." *American Journal of Criminal Justice*, 39(3):450-470.
- Burgason, Kyle A. and Jeffery T. Walker. 2013. "Optimal Foraging Theory's Application to Internet Sex Offender Search Behavior: A Theoretical Model for Computer Forensic Investigations." *Journal of Forensic Investigations*, 1(1):1-6.
- Thomas, Shaun, Stacy C. Moak, and Jeffery T. Walker. 2013. "The Contingent Effect of Race in Juvenile Court Detention Decisions: The Role of Racial and Symbolic Threat." *Race and Justice*, 3(3):252-269.
- Moak, Stacy C., Shaun A. Thomas, Jeffery T. Walker, and Shaun Gann. 2012. "The Influence of Race on Preadjudication Detention: Applying the Symbolic Threat Hypothesis to Disproportionate Minority Contact." *Journal of Juvenile Justice*, 2(1):73-90.
- Maddan, Sean, J. Mitchell Miller, Richard D. Hartley, and Jeffery T. Walker. 2012. "Sympathy for the Devil: An Exploration of Judicial Guideline Departures in the Prosecution of White-Collar Offenders and Street Offenders." *American Journal of Criminal Justice*, 37:1-15.
- McCoy, Tana, Patti Ross Salinas, Jeffery T. Walker, and Lance Hignite. 2012. "An Examination of the Influence of Strength of Evidence Variables in the Prosecution's Decision to Dismiss Driving While Intoxicated Cases." *American Journal of Criminal Justice*, 37(4):562-579.
- Moak, Stacy C., Johanna Thomas, Shaun Thomas, Jeffery T. Walker, and Tom Zawisza. 2012. "Entering the Rabbit Warren: The Trials, Tribulations (and Some Successes) of Integrating Juvenile Justice Data." *ACJS Today*, XXXVI (4):7-12.
- McCoy, Tana, Jeffery T. Walker, and Elaine Rodney. 2012. "Predicting Preadjudication Detention Decisions: An Examination of Family Status and Race." *Journal of Ethnicity in Criminal Justice*, 10(2):87-10.
- Walker, Jeffery T. and Rocio Roles. 2012. "The Biometric Prison: Technological Advancements in Tracking Inmates and Staff." *Correctional Discourse*, 6(1):1-32.
- Walker, Jeffery T. and Stacy C. Moak. 2012. "Law Knowledge for Law Enforcement Officers." *Law Officer*, 10:1-3.

- Maddan, Sean, J. Mitchell Miller, Jeffery T. Walker, Ineke H. Marshall. 2011. "Utilizing Criminal History Information to Explore the Effect of Community Notification on Sex Offender Recidivism." *Justice Quarterly*, 28(2):303-324.
- Moak, Stacy C., Jeffery T. Walker, and Gavin Lee. 2011. "Does the Shoe Fit? Using Child Pornography Laws to Respond to Sexting." *International Journal of Crime, Criminal Justice, and Law*, 5(1):35-52.
- Walker, Jeffery T. and Stacy C. Moak. 2010. "Child's Play or Child Pornography: The Need for Better Laws Regarding Sexting." *ACJS Today*, XXXV(1):1-9.
- Maddan, Sean, Jeffery T. Walker, and J. Mitchell Miller. 2009. "The BMI as a Somatotypic Measure of Physique: A Rejoinder." *Social Science Journal*, 46(2): 394-401.
- Walker, Jeffery T. and Kilby Raptopulous. 2008. "Journal Editors and Journal Writers: Service vs. Publications as a Measure of Faculty and Department Productivity." *Journal of Criminal Justice Education*, 19(2):251-274.
- Walker, Jeffery T. 2008. "Ecological Theory and Complex Systems: The Future of Criminology." Crime Patterns and Analysis, 1(1):75-96
- Maddan, Sean, Jeffery T. Walker, and J. Mitchell Miller. 2008. "Does Size Really Matter?: A Reexamination of Sheldon's Somatotypes and Criminal Behavior." *Social Science Journal*, 42(2):330-344.
- Vásquez, Bob E., Sean Maddan, and Jeffery T. Walker. 2008. "The Influence of Sex Offender Registration and Notification Laws in the United States: A Time Series Analysis." *Crime and Delinquency*, 54(2):175-192.
- Walker, Jeffery T., Ronald G. Burns, Jeffrey Bumgarner, and Michele Bratina. 2008. "Federal Law Enforcement Careers: Laying the Groundwork," *Journal of Criminal Justice Education*, 19(1):110-135.
- Walker, Jeffery T. 2007. "Advancing Science and Research in Criminal Justice/Criminology: Complex Systems Theory and Non-Linear Analyses." Justice *Quarterly*, 24(4):555-581.

Reprinted in Bruce A. Arrigo and Dragan Milovanovic (eds.). 2010. *Postmodernist and Post-Structuralist Theories of Crime*. Surrey, United Kingdom: Ashgate Publishers.

Walker, Jeffery T. 2007. "Eliminate Residency Restrictions for Sex Offenders." *Criminology & Public Policy*, 6(4):863-870.

- Hartley, Richard D., Sean Maddan, and Jeffery T. Walker. 2006. "Sentencing Practices Under the Arkansas Sentencing Guideline Structure." *Journal of Criminal Justice*, 34(5):493-506.
- Miller, J. Mitchell, Holly E. Ventura, Sean Maddan, and Jeffery T. Walker. 2003. "Academic-Led Delinquency Prevention Program Delivery: An Overview of the Southern Region Violence and Substance Abuse Prevention Center Approach." *Journal of Criminal Justice*, 26(2):177-201.
- Walker, Jeffery T. and Kristi M. McKinnon. 2003. "Atwater et. al v. City of Lago Vista: Police Authority to Make Warrantless Misdemeanor Arrests." Journal of Contemporary Criminal Justice, 19(2):239-252.
- Vandiver, Donna M. and Jeffery T. Walker. 2002. "Female Sex Offenders: An Overview and Analysis of 40 Cases." *Criminal Justice Review*, 27(2):284-300.
- Walker, Jeffery T., James W. Golden, and Amy C. VanHouten. 2001. "The Geographic Link between Sex Offenders and Potential Victims: A Routine Activities Approach." Justice Research and Policy, 3(2):15-33.
- Walker, Jeffery T. and John A. Boyeskie. 2001. "The Discourse of Criminality: From Beccaria to Postmodernism--Why Does It Matter?" *Critical Criminology*, 10(2):107-122.
- Walker, Jeffery T. and Candis A. Loveless. 1999. "Yes, The Police Are In Chaos." *Police Forum*, 9(1):9-15.
- Walker, Jeffery T. 1998. "The Role of a Literature Review in Publication." Journal of Criminal Justice Education, 9(2):iii-vi.
- Walker, Jeffery T. 1996. "Police and Correctional Use of Force: Legal and Policy Standards and Implications." *Crime and Delinquency*, 42(1):144-156.
- Walker, Jeffery T. 1995. "Cyberconferencing." Journal of Criminal Justice Education, 6(2):337-341.
- Walker, Jeffery T., Bill Watt, and E. Ashley White. 1994. "Juvenile Activities and Gang Involvement: The Link between Potentially Delinquent Activities and Gang Behavior." *Journal of Gang Research*, 2(2):39-50.
- Walker, Jeffery T. 1994. "Fax Machines and Social Surveys: Teaching an Old Dog New Tricks." *Journal of Quantitative Criminology*, 10(2):181-188.
- Walker, Jeffery T. 1994. "The Virtual Visiting Professor." The Criminologist, 19(2):6-7.
- Walker, Jeffery T. and Louie C. Caudell. 1993. "Community Policing and Patrol Cars: Oil and Water or a Well-Oiled Machine?" *Police Forum*, 3(3):1-9.

Walker, Jeffery T. 1993. "New Beginnings for ACJS Today." ACJS Today, 11(4):1-3.

- Fyfe, James J. and Jeffery T. Walker. 1991. "Garner Plus Five Years: An Examination of Supreme Court Intervention and Legislative Prerogatives." American Journal of Criminal Justice, 14(2):167-188.
- del Carmen, Rolando and Jeffery T. Walker. 1990. "Supreme Court Removes Roadblocks to DWI Enforcement." *Police Liability Review*, 2:4-6.

<u>Books</u>

- Walker, Jeffery T. and Craig Hemmens. 2023. Legal Guide for Police, Twelfth Edition. New York, NY: Routledge Publishing. Seventh Edition, 2008; Eighth Edition, 2010; Ninth Edition, 2011; Tenth Edition, 2015 Eleventh Edition, 2019.
- Walker, Jeffery T. and Sean Maddan. 2020 Statistics in Criminal Justice and Criminology: Analysis and Interpretation, Fifth Edition. Sudbury, MA: Jones and Bartlett, Inc. First Edition, 1999; Second Edition, 2005; Third Edition 2009; Fourth Edition, 2013. Ranked #22 of best books in criminology and criminal justice.
- del Carmen, Rolando and Jeffery T. Walker. 2020. Briefs of Leading Cases in Law Enforcement, Tenth Edition. New York, NY: Routledge Publishing. First Edition, 1991; Reprint with revisions, 1993; Second Edition, 1995; Third Edition, 1997; Fourth Edition, 2000; Fifth Edition, 2004; Sixth Edition, 2006; Seventh Edition, 2008 Eighth Edition, 2012; Ninth Edition, 2015.
- Walker, Jeffery T. and Grant R. Drawve. 2018. Foundations of Crime Analysis: Data, Analyses, and Mapping. New York, NY: Routledge Publishing.
- Burkey, Chris, Tusty ten Bensel, Jeffery T. Walker. 2013. Forensic Investigations of Sex Crimes. New York, NY: Elsevier Publishing.
- Bohm, Robert M. and Jeffery T. Walker (eds.). 2012. *Demystifying Myths in Crime and Criminal Justice*, Second Edition. London: Oxford Press. First Edition, 2005.
- Walker, Jeffery T. and Sean Maddan. 2011. Understanding Statistics for the Social Sciences, Criminal Justice, and Criminology. Burlington, MA: Jones and Bartlett.
- Walker, Jeffery T. (ed.). 2011. Social, Ecological, and Environmental Theories of Crime. Farnham, England: Ashgate Publishing Limited.
- del Carmen, Rolando V., Craig Hemmens, Valerie Bell, David Brody, Sue C. Collins, Claire A. Nolasco, Jeffery T. Walker, and Marvin Zallman. 2010. *Criminal Procedure and the Supreme Court*. Lanham MD: Rowman & Littlefield Pub., Inc.

Maddan, Sean and Jeffery T. Walker (eds.). 2010. Criminology and Criminal Justice: Theory, Research Methods, and Statistics. Sudbury, MA: Jones and Bartlett Publishers.

Book Chapters

- Walker, Jeffery T. Rimma Afifi, Tamika L. Smith, Ronald Bayes. Forthcoming 2024. Defining the Community: Identity, Context, and Culture Matters. In Tabia Henry Akintobi and Stephanie Miles-Richardson (eds.) Community-Centered Public Health Practice: Strategies, Tools, and Applications for Advancing Health Equity. New York, NY: Springer Publishing Co.
- Hasan, Ragib, Yuliang Zheng, and Jeffery T. Walker. 2020. Digital Forensics Education Modules for Judicial Officials (pp 46-60). In Kim-Kwang Raymond Choo, Tommy Morris, Gilbert L. Peterson, and Eric Imsand (eds) National Cyber Summit (NCS) Research Track. Switzerland: Springer Nature.
- Walker, Jeffery T. and Rick Dierenfeldt. 2014. "The Restriction and Likely Elimination of the Exclusionary Rule." In Craig Hemmens (ed.) *Current Legal Issues in Criminal Justice*. New York, NY: Elsevier Publishing.
- Maddan, Sean, Jeffery T. Walker, and J. Mitchell Miller. 2010. "Physique, Somatotypes, and Crime." In Thomas J. Hickey (ed.), *Taking Sides: Clashing Views in Crime and Criminology*, Ninth Edition. Columbus, OH: McGraw-Hill.
- Walker, Jeffery T. 2009. "Child Lures." In Janet K. Wilson (ed), *The Praeger Handbook* of Victimology. Santa Barbara, CA: Praeger.
- Walker, Jeffery T. 2009. "Terrorism." In Janet K. Wilson (ed), *The Praeger Handbook of Victimology*. Santa Barbara, CA: Praeger.
- Walker, Jeffery T. 2009. "Social Disorganization." In 21st Century Criminology: A Handbook, ed. J. Mitchell Miller. Thousand Oaks, CA: Sage.
- Walker, Jeffery T. and Ken Randall. 2004. "School Violence in America: Is it Safe To Go To School?" In Deaf Education at the Dawn of the 21st Century: Old Challenges, New Directions, Robert K. Rittenhouse (ed.). Hillsboro, OR: Butte Publications
- Walker, Jeffery T. (ed.). 2002. *Policing and the Law*. Upper Saddle River, NJ: Prentice Hall.
- Walker, Jeffery T. 2002. "Laws of the State and the State of Law: The Relationship between Police and Law." In *Policing and the Law*. Jeffery T. Walker (ed.). Upper Saddle River, NJ: Prentice Hall.

- Golden, James W. and Jeffery T. Walker. 2002. "That Dog Will Hunt: Canine Assisted Search and Seizure." In *Policing and the Law*. Jeffery T. Walker (ed.). Upper Saddle River, NJ: Prentice Hall.
- Teeter, Thomas A., Janet L. Bailey, Don D. Cherepski, John Faucett, Robert J. Hines, Nickolas S. Jovanovic, Pete Tschumi, Jeffery T. Walker, and Gretchen B. Watson. 1999. Preparing for a New Century: Information Technology. ERIC Document Number ED433021.
- Walker, Jeffery T. 1997. "Re-Blueing the Police: Technological Changes and Law Enforcement Practices." In *Contemporary Policing: Personnel, Issues, and Trends*, M. L. Dantzker (ed.). Boston: Butterworth-Heinemann.
- Walker, Jeffery T. 1993. "Human Ecology and Social Disorganization Revisit Little Rock." Pp. 46-78 in *Varieties of Criminology*, Gregg Barak (ed.). New York: Pegmon Press.

Non-Peer Reviewed Publications (* indicates student coauthor)

- Walker, Jeffery T. 2021. "Ecological Fallacy." Encyclopedia of Research Methods and Statistical Techniques in Criminology and Criminal Justice. J. C. Barnes and David R. Forde (eds.). Hoboken, NJ: John Wiley and Sons, Inc.
- Walker, Jeffery T. 2019. Social Disorganization. In *Encyclopedia of Urban and Regional Studies*. Hoboken, NJ: Wiley-Blackwell Publishers.
- Walker, Jeffery T. and Thomas Zawisza.* 2014. "Social Disorganization Theory." *Encyclopedia of Theoretical Criminology*, J. Mitchell Miller (ed.). Hoboken, NJ: John Wiley and Sons, Inc.
- Miller, Ashley* and Jeffery T. Walker. 2009. "Singer Michael Jackson Charged with Child Molestation." In *Great Events from History: Modern Scandals*, Carl L. Bankston III (ed.). Pasadena, CA: Salem Press.
- Walker, Jeffery T. and Jennifer Hutchinson.* 2009. "Atherton Report Exposes San Francisco Police Corruption." In *Great Events from History: Modern Scandals*, Carl L. Bankston III (ed.). Pasadena, CA: Salem Press.
- McSherry, Joseph B.* and Jeffery T. Walker. 2009. "Singer R. Kelly is Acquitted on Child Pornography Charges." In *Great Events from History: Modern Scandals*, Carl L. Bankston III (ed.). Pasadena, CA: Salem Press.
- Walker, Jeffery T. and Phillip J. Hammons.* 2009. "Anti-Drug Abuse Acts." In *Encyclopedia of Race and Crime*, Helen Taylor-Greene and Shaun L Gabbidon (ed.). Thousand Oaks, CA: Sage.

- Walker, Jeffery T. and Joseph B. McSherry.* 2009. "Drug Cartels." In *Encyclopedia of Race and Crime*, Helen Taylor-Greene and Shaun L Gabbidon (ed.). Thousand Oaks, CA: Sage.
- Walker, Jeffery T. and Tusty Zorah.* 2008. "U.S. Marshalls of the Old West." In *Icons of Crime Fighting*, Jeffrey B. Bumgarner (ed.). Westport CT: Greenwood Press.
- Walker, Jeffery T. and Kilby Raptopulous.* 2008. "J. Edgar Hoover." In *Icons of Crime Fighting*, Jeffrey B. Bumgarner (ed.). Westport CT: Greenwood Press.
- Zohra, Tusty* and Jeffery T. Walker. 2008. "Post Shooting Review." In *Encyclopedia of Police Science*, Jack R. Green (ed.). New York, NY: Routledge.
- Walker, Jeffery T. and Tusty Zohra.* 2008. "Air India Flight 182." In *The Eighties in America*. Pasadena CA: Salem Press.
- Walker, Jeffery T. and Kilby Erwin.* 2008. "Gangs in the 1980s." In *The Eighties in America*. Pasadena CA: Salem Press.
- Walker, Jeffery T. and Nicholas Ten Bensel.* 2008. "Tylenol Murders." In *The Eighties in America*. Pasadena CA: Salem Press.
- Walker, Jeffery and Amy C. VanHouten.* 2004. "Deadly Force". In *Encyclopedia of Criminology*, Richard A. Wright and J. Mitchell Miller (ed.). New York: Taylor and Francis, Publishers.
- Walker, Jeffery T. and Kim Holland.* 2004. "Drug and Alcohol Testing". In *Encyclopedia of Law Enforcement*, Larry E. Sullivan (ed.). Thousand Oaks, CA: Sage Publishing, Inc.
- Walker, Jeffery T. and Matthew Pate.* 2004. "Keeping Focused on Neighborhood Watch." *Sheriff*, 56(3):44-45 &.
 - Reprinted in Ohio Crime Prevention Association Newsletter, April, 2005.
- Walker, Jeffery T. 2003. "School Violence". In *Encyclopedia of Juvenile Justice*, ed. Marilyn D. M^cShane and Frank P. Williams III. Thousand Oaks, CA: Sage Publishing, Inc.
- Walker, Jeffery T. 1996. "Crime." In *Encyclopedia of Modern Social Issues*. Pasadena CA: Salem Press.
- Walker, Jeffery T. 1996. "Computer Crime." In *Encyclopedia of Modern Social Issues*. Pasadena CA: Salem Press.

Walker, Jeffery T. 1995. "The Ashurst-Sumners Act and its Impact on Prison Industry." In Encyclopedia of American Prisons, Marilyn D. McShane and Frank P. Williams III (eds.). New York: Garland Publishing, Inc.

TECHNICAL REPORTS AND OTHER PUBLICATIONS

- Maddan, Sean, Ineke H. Marshall, and Jeffery T. Walker. 2006. *The Efficacy of Sex Offender Registration and Notification Laws in Arkansas: Utilizing Criminal History Information to Explore Sex Offender Recidivism*. Little Rock, AR: Arkansas Crime Information Center.
- Maddan, Sean, Gwen Ervin-McLarty, Jeffery T. Walker, and Richard D. Hartley. 2006. An *Examination of the Link between Alcohol Availability and Violent Crime in Arkansas*. Little Rock, AR: Arkansas Crime Information Center.
- VanHouten, Amy C., Bob E. Vasquez, Sean Maddan, Jeffery T. Walker, and Gwen Ervin-McLarty. 2005. *An Examination of the Incidence of Deaths in Relation to Police Custody in Arkansas*. Little Rock, AR: Arkansas Crime Information Center.
- Walker, Jeffery T. and Amy L. Proctor. 2004. *Audit of Criminal History Records of the Arkansas Crime Information Center*. Little Rock, AR: University of Arkansas, Little Rock.
- Murray, Rebecca K., Sean Maddan, and Jeffery T. Walker. 2004. *Examining the Spatial Nature of Methamphetamine Related Crime in Conway, Arkansas*. Little Rock, AR: Statistical Systems, Inc.
- Walker, Jeffery T., Sean Maddan, Amy C. VanHouten, and Gwen Ervin-McLarty. 2004. *The Influence of Sex Offender Registration and Notification Laws in the United States*. Little Rock, AR: Arkansas Crime Information Center.
- Walker, Jeffery T., Richard D. Hartley, Sean Maddan, Amy C. VanHouten, and Gwen Ervin-McLarty. 2004. *Measuring the Nature and Scope of Sentencing Practices in the State of Arkansas*. Little Rock, AR: Arkansas Crime Information Center.
- Walker, Jeffery T. and Amy C. VanHouten. 2001. Wrote content for National Sheriff's Association web page USAONWATCH, which promoted using Neighborhood Watch to fight terrorism.
- Walker, Jeffery T., James W. Golden, and Gwen Ervin-Mclarty. 2001. *Free to Burglarize: The Affects of Pretrial and Preincarceration Release of Burglars in Burglary Activity.* Little Rock, AR: Arkansas Crime Information Center.
- Walker, Jeffery T. 2000. *Recruiting in the Sprit of Service*. Washington, D.C.: Police Foundation.

- Walker, Jeffery T. and Gwen Ervin-Mclarty. 2000. Sex Offenders in Arkansas: Characteristics of Offenders and Enforcement of Sex Offender Laws. Little Rock, AR: Arkansas Crime Information Center.
- Walker, Jeffery T. and James P. Woodie. 1995. CPR Training: Law Enforcement Opinion in Arkansas. Little Rock, AR: Arkansas Law Enforcement Training Academy.
- Golden, James W., Jeffery T. Walker, and Heather N. Craig. 1995. Law Enforcement Agency Growth in Arkansas: A Comparison. Little Rock, AR: Criminal Justice Institute.
- Walker, Jeffery T., Robert M. Berry, and Lee Colwell. 1994. *Defining Small, Non-Urban and Rural Law Enforcement Agencies*. Little Rock, AR: Criminal Justice Institute.
- Walker, Jeffery T. 1993. *Ecology and Youth Activities*, Washington D. C.: National Criminal Justice Reference Service.
- Walker, Jeffery T. and Heather N. Craig. 1993. Crime and Policing in Little Rock, Arkansas: A Report of the Findings of the 1993 Little Rock Community Policing Survey. Little Rock, AR: Little Rock Police Department.
- Arkansas Institute of Government, Criminal Justice Institute, and Little Rock Police Department. 1993. Little Rock Police Department Patrol Overtime Evaluation. Report to the City of Little Rock on using overtime to increase police presence in the city.
- Walker, Jeffery T. 1992. Crime and Policing in Little Rock, Arkansas: A Report of the Findings of the 1992 Little Rock Community Policing Survey. Little Rock, AR: Little Rock Police Department.

SELECTED PROFESSIONAL PAPERS PRESENTED

- Samuel, Shekwonya E., Crenshaw, Andrew. N., Hannon, Lonnie, Smith, Tamika L., Walker, Jeffery T. *Trust among neighbors: Findings from socially and economically disadvantaged neighborhoods in Birmingham* (Poster Presentation). American Public Health Association Conference, Atlanta, GA, November.
- Samuel, Shekwonya E., Andrew Crenshaw, Danielle Pester, Max Michael, Mary B. Evans, Susan L. Davies, Tamikka L. Smith, Lonnie Hannon, L., and Jeffery T. Walker, J. T. (2023, March 7 9) Who Ya Gonna Call? Blight Busters! (Poster Presentation). Prevention Research Centers Conference, Virtual
- Walker, Jeffery T and Shekwonya E. Samuel. Cheer: Community Health through Engagement and Environmental Renewal (20x20 Oral Presentation). Annual Meeting of the Society of Prevention Research, Seattle, WA, May 2022.

- Samuel, Shekwonya E., Tamika L. Smith, Lonnie Hannon, Mary B. Evans, Danielle Pester, Jeffery T. Walker, Hesitancy to Covid-19 Vaccine Uptake Among the African American Community (Poster Presentation). Consortium of Universities for Global Health; Virtual. March 2022.
- Walker, Jeffery T. and Ariann Nassel. "Alcohol Concentration & Effects System: Geospatial Analysis of Alcohol Related Health Outcomes" Poster presented at the Annual Place and Health Conference, Virtual, November 2021.
- Davies, Susan, Lonnie Hannon III, Ari Villanueva, and Jeffery T. Walker. "The Threat of Incarceration and its Impact on Future Aspirations of Black Men and Boys." Poster presented at the Annual Meeting of the American Public Health Association; Denver, CO, October 2021.
- Hasan, Ragib, Yuliang Zheng and Jeffery T. Walker. "Digital Forensics Education for Judicial Officials." Paper presented at the Annual Meeting of the National Cyber Summit; Huntsville, AL June, 2020.
- Walker, Jeffery T., Stacy C. Moak, Lindsay Leban, and Susan Davies. "Putting the Social in Social Determinants of Health." Paper presented at the Annual Meeting of the American Society of Criminology; San Francisco, CA, November 2019.
- Walker, Jeffery T. "Mapping is not Geospatial Analysis." Paper presented at the Built Environment Symposium. Birmingham, AL, November 2019.
- Walker, Jeffery T. "The Supreme Court and the Fourth Amendment." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; New Orleans, February 2018.
- Walker, Jeffery T., Stacy C. Moak, and Joyce Vance. "Criminalization of Poverty." Paper presented at the Annual Meeting of the Peace and Justice Studies Association; Birmingham, AL, October 2017.
- Walker, Jeffery T. "Criminological Research and Complexity." Paper presented at the Public Policy, Self-Organization, and Public Space meeting, Auburn AL, November 2015.
- Dierenfeldt, Rick, Jeffery T. Walker, and Stacy C. Moak. "Food Deserts, Crime, and Neighborhood Context." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Orlando, FL, March 2015.
- Moak, Stacy and Jeffery T. Walker. "Neighborhood Studies: An Interdisciplinary Approach to Examining the Ways in which Art and History Create Community Identity to Reduce Crime and Delinquency." Poster presented at the Annual Meeting of the Environmental Criminology and Crime Prevention Symposium, The Netherlands, June 2014.
- Drawve, Grant, Kyle A. Burgason, Thomas Zawisza, and Jeffery T. Walker. "Social Disorganization: A Risk Terrain Modeling Approach." Paper presented at the Annual Meeting of the American Society of Criminology; Atlanta, GA, November 2013.
- Walker, Jeffery T. and Stacy C. Moak "Bohemian Rhapsody: The Creative Class and Stable Communities." Paper presented at the Annual Meeting of the Environmental Criminology and Crime Prevention Symposium, Philadelphia, PA, July 2013.
- Drawve, Grant and Jeffery Walker. "Arrest Likelihood and Routine Activities Theory." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Dallas, TX, March 2013.

- Thomas, Shaun, Stacy Moak, and Jeffery Walker. "Disproportionate Minority Contact and Community Context: The Role of Racial and Symbolic Threat." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; New York, NY, March 2012.
- Walker, Jeffery T. and Stacy C. Moak. Surfing and Foraging Behavior of Sexual Predators on the Internet. Paper presented at the 16th Annual World Congress of Criminology; Kobe, Japan, August 2011.
- Walker, Jeffery T. Pushing Phase Space Boundaries: Propositions for a Theory of Neighborhoods as Complex Dynamic Systems. Paper presented at the Annual Meeting of the Environmental Criminology and Crime Prevention Symposium, Durban, South Africa, July 2011.
- Walker, Jeffery T. and Stacy C. Moak. 2010. The Move from Surfing to Foraging: The Beginnings of a Model of Foraging Behavior of Sexual Predators on the Internet. Paper presented at the Annual Meeting of the Environmental Criminology and Crime Prevention Symposium, Brisbane Australia, July 2010.
- Walker, Jeffery T. and Stacy C. Moak. "The Beginnings of Chaos: Establishing Complexity in Criminology." Paper presented at the Environmental Criminology and Crime Analysis Symposium; Brasilia, Brazil, July, 2009.
- Walker, Jeffery T. "The Fourth Tribe: A Metatheory of Environmental Criminology." Paper presented at the Environmental Criminology and Crime Analysis Symposium; Anchorage, AK, July 2008.
- Walker, Jeffery T. "A Call to Advance Science and Research in Criminal Justice: Complex Systems Theory and Non-Linear Analyses." Presidential Address presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Seattle, WA, March 2007.
- Pate, Matthew, Jeffery T. Walker, and James W. Golden. "Mobility and Change in Crime Hotpots: A Spatial and Temporal Analysis." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Seattle, WA, March 2007.
- Maddan, Sean and Jeffery T. Walker. "Southern Comfort: The Relationship between the Availability of Alcohol and the Southern Subculture of Violence in Arkansas." Paper presented at the Annual Meeting of the American Society of Criminology; Los Angeles, CA, November 2006.
- Walker, Jeffery T. and James W. Golden. "Is the Fox Guarding the Henhouse? Sex Offenders, Housing Restrictions, and Targets of Opportunity." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Baltimore, MD, March 2006.
- Walker, Jeffery T. and James W. Golden. "Box Stores and Mom and Pops: Mixed Use Areas, Revitalization, and Crime." Paper Presented at the Annual Meeting of the American Society of Criminology; Toronto, Canada, November 2005.
- Walker, Jeffery T. "The Role of Academic Institutions and Organizations in Combating Terrorism. Invited presentation at the Turkish Conference on Democracy and Global Security; Istanbul, Turkey, June 2005.
- Vásquez, Bob E., Sean Maddan, Amy C. VanHouten, and Jeffery T. Walker. "Registration and Notification: An Interrupted Time Series Analysis of the Efficacy of Sex Offender Laws in the U.S." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Chicago, IL, March 2005.

- Maddan, Sean, Amy C. VanHouten, and Jeffery T. Walker. "Examining the Incidence of Deaths in Relation to Police Custody." Paper presented at the Annual Meeting of the American Society of Criminology; Nashville, TN, November 2004.
- Miller, J. Mitchell, Jessica L. McGowan, Holly E. Ventura, and Jeffery T. Walker. "Academic-Led Delinquency Program Delivery: An Examination of the Southern Region Violence and Substance Abuse Prevention Center Model." Paper presented at the Annual Meeting of the Southern Criminal Justice Association; Nashville, TN, September 2003.
- Maddan, Sean, Amy C. VanHouten, and Jeffery T. Walker. "On the Register: The Efficacy of Sex Offender Registration Laws in Arkansas." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Anaheim, CA, March 2002.
- Walker, Jeffery T. and Amy C. VanHouten. "Crime and Poverty in the Delta." Paper presented at the Annual Meeting of the American Society of Criminology; Atlanta, GA, November 2001.
- Walker, Jeffery T., James W. Golden, and Amy C. VanHouten. "Sex Offenders and Potential Targets: A Routine Activities Approach Using GIS Analysis." Paper presented at the Annual Meeting of the Southwestern Association of Criminal Justice; El Paso, TX, October 2000.
- Walker, Jeffery T. "Nuggets of Gold and Rivers of Numbers: Data Requirements for Chaos and Complexity." Paper presented at the Annual Meeting of the American Society of Criminology; Toronto, Canada, November 1999.
- Walker, Jeffery T. "The Forgotten Ones: Criminology and Game Law Violators." Paper presented at the Annual Meeting of the Southwestern Association of Criminal Justice; San Antonio, TX, October 1998.
- Walker, Jeffery T. "Non-Linear Analysis for Neighborhood Research: A Theoretical Model and Design." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Louisville, KY, March 1997.
- Walker, Jeffery T. "Social Disorganization and Chaos Theories: A New Paradigm for Neighborhood Analysis of Crime." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Las Vegas, NV, March 1996.
- Walker, Jeffery T. "Social Ecology and Crime: A Planning Consideration". Presented at the Annual Meeting of the Arkansas Chapter of the American Planning Association; Hot Springs, AR, February 1995.
- Walker, Jeffery T. "Police and Correctional Use of Force: Legal and Policy Standards and Implications." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Chicago, IL, March 1994.
- Walker, Jeffery T. and Louie C. Caudell. "Community Policing and Patrol Cars: Oil and Water or a Well-Oiled Machine?" Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Kansas City, March 1993.
- Walker, Jeffery T. "Computer Mapping in Criminal Justice Research." Paper presented at the Annual Meeting of the American Society of Criminology; New Orleans, LA, November 1992.
- Walker, Jeffery T. "Shaw and McKay Revisit the City of Little Rock, Arkansas." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Pittsburgh, PA, March 1992.

- Walker, Jeffery T. "The Future of Law Enforcement: Hot Spots, Community Policing, and Urban Environments" Paper presented at a meeting of FBI Retired Agents Association; Little Rock, AR, October, 1991.
- Walker, Jeffery T. "Hot Spots or Concentric Rings: The Human Ecology of Delinquency in the 90's." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Nashville, TN, March 1991.
- Walker, Jeffery T. "One Man's Terrorist . . .: An Examination of the Ideology and Criminality of National and International Terrorists Groups." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Denver, CO, March 1990.
- Walker, Jeffery T. "An Examination of the Impact of the *Garner* Decision on State Statutes." Paper presented at the Annual Meeting of the Academy of Criminal Justice Sciences; Washington, DC, March 1989.
- Walker, Jeffery T. "Sentencing Guidelines: Overview and Effect." Paper presented at the Annual Meeting of the Southwestern Association of Criminal Justice; Corpus Christi, TX, October 1988.

EDITORIAL EXPERIENCE

2018 - 2021	Editorial Board American Journal of Criminal Justice
2018 - 2022	Editorial Board Justice Evaluation Journal
2018 - 2020	Editorial Board International Journal of Cybersecurity Intelligence and Cybercrime
2015 - Present	Editorial Board Criminal Law Bulletin
2015 - 2020	Editorial Board Journal of Criminal Justice and Law
2015 - 2016	Editorial Board Technology and Crime
2013 – 2017	Editorial Board Journal of Forensic Investigations
2012 - 2015	Editorial Board Journal of Intelligent Systems
2012 - 2015	Scientific Board <i>Probation Junior</i> (International Journal for Young Scholars)

2007 - 2011	Editor Crime Patterns and Analysis
2007 - 2009	Editorial Board 21 st Century Criminology: A Reference Handbook Sage Publications
2004 - 2007	Editorial Board Journal of Crime and Justice
2003 - 2008	Editorial Board The Southwest Journal of Criminal Justice
2000 - 2003	Editor in Chief Critical Criminology
1996 - 1999	Editor Journal of Criminal Justice Education
1992 - 1997	Editor ACJS Today
1992 - 1997	Editorial Board Journal of Gang Research
1991 - 1994	Editor The Informant (Arkansas Criminal Justice Association)
1989 - 1990	Assistant Editor Criminal Justice Research Bulletin

SELECTED SERVICE TO DISCIPLINE BASED ORGANIZATIONS/AGENCIES

2021 - Present	Research Partner Birmingham Safe Neighborhoods Task Force U.S. Attorney and Birmingham Mayor's Office
2022 - Present	Member Consortium to Advance Prevention Solutions to the Opioid Crisis (CAPSOC)
2022	Reviewer National Science Foundation Smart and Connected Cities Panel (Health)

2021 - 2023	Member Alabama Aeronautical High School Board
2021	Member Mayor's Police Use of Force Policy Task Force City of Homewood, Alabama
2019 - Present	Participating Member Birmingham United Neighborhoods, which supports blight reduction and neighborhood improvement in 8 neighborhoods in Birmingham.
2019 - 2021	Board Member Link and Lease – nonprofit helping provide housing for homeless people coming out of rehabilitation programs.
2018 - 2022	Southern Commonweal Community Engagement Collaborative Collaborative of public health efforts at southeastern region universities
2018	Facilitator Local Public Health Assessment Jefferson County Department of Health
2018	Reviewer National Science Foundation Smart and Connected Cities Panel (Technology)
2018 - 2020	Member Birmingham Safe Neighborhoods Task Force U.S. Attorney and Birmingham Mayor's Office
2018 - 2020	Member Birmingham Mayor's Task Force on Police Innovation
2018 - Present	Member, Board of Directors Alabama Crime Stoppers
2016 - 2020	Member, Academic Advisory Council National Cybersecurity FFRDC
2016 - 2018	Steering Committee Member Alabama Healthy Homes Initiative

2015 - 2017	Board Member One Roof Organization for Homeless Relief in Alabama		
2015 - Present	Instructor MCJEA Criminal Justice Investigator Seminar Training for police and private investigators in northern Alabama.		
2013 - 2015	Participating Member Clinton Health Matters Initiative Committee to renew U.S. cities (created and overseen by President Bill Clinton).		
2008	Peer Reviewer National Science Foundation		
2007 - 2009	Member Appointed by Governor to Arkansas Legislative Task Force on Criteria and Qualifications for Chiefs of Police		
2005 - 2007	Member Strategic Prevention Framework, State Incentive Grant Advisory Committee		
	Member, State Epidemiological Workgroup		
2005 - 2011	Member Research Advisory Committee International Association of Chiefs of Police		
1995 - 1999	Member Maumelle Civil Service Commission Chair 1997 - 1999 Secretary 1995 - 1997		
1994 - 1995	Member Governor's Task Force on Law Enforcement		
1994 - 1995	Member Urban Revitalization Development Committee City of Little Rock, Arkansas		
1994	Appointed by Governor to Working Group for Law Enforcement Issues		

1993 - 2003 Commissioner Appointed by Governor to Arkansas Commission on Law Enforcement Standards and Training

CONSULTING EXPERIENCE

2021- Present	Data Scientist Contract from U.S. Attorney for the Northern District of Alabama to design and integrate criminal justice data sets to examine and investigate gun violence in Jefferson County, Alabama.		
2019 - 2020	Data Analyst ShapeBham Joint effort of the Regional Planning Commission of Greater Birmingham and the City of Birmingham. Duties included gathering data and conducting complex analyses to rank neighborhoods in Birmingham across 40 different characteristics.		
2018	Expert Witness Jefferson County, Alabama Public Defender's Office Expert witness in matters of adolescent development in relation to life without parole sentences.		
2017 - 2018	Expert Witness Alabama Office of Indigent Defense Counsel Expert witness in matters of life without Parole sentences.		
2017 - 2018	Technical Assistance Provider Office of Justice Programs Provided technical assistance in Center Point, Alabama to collect and analyze data, developing an understanding of the crime and police conditions in the city, and inform policy for effective change.		
2017	Expert Witness Law Offices of Hall and Davis, Bessemer, Alabama Expert witness in matters of adolescent deviance and crime, gangs, and prison behavior.		
2016 - 2017	Expert Witness Law Offices of Aiken and Bridges, Florence, South Carolina Expert witness on police use of deadly force and suicide by cop.		

2015 - 2016	Expert Witness Law Offices of Kirby Riffle, Pocahontas, Arkansas Expert witness if matters of eyewitness testimony, interrogation, and criminal investigations
2011	Expert Witness Law Offices of John Wesley Hall, Little Rock, Arkansas Expert witness in a case involving computer forensic analysis of child pornography
2005 - 2009	Expert Witness Page, Scranton, Sprouse, Tucker and Ford P.C., Columbus, Georgia Expert witness in a case involving police use of deadly force
2005, 2009	Expert Witness Federal District Court, Eastern District of Arkansas Expert witness in matters of terrorism, concealed weapons, and safety on commercial aircraft
2001 - 2007	Trainer/Consultant/Researcher National Sheriff's Association
2001 - 2002	Expert Witness Duncan, Rainwater, and Associates, Little Rock, Arkansas Expert witness in issues of private security and liability
1998 - 2003	Trainer/Consultant/Researcher Police Foundation/Community Policing Consortium Provided training, guidance, and research in community policing
1996 - 1998	Expert Witness Alaniz and Schrader, Houston, Texas Expert witness in cases concerning demographics and ecological structure of population areas
1994 - 1998	Expert Witness Rose Law Firm, Little Rock, Arkansas Expert witness in cases considering the impact of high crime areas on physical and psychological well-being
1994 - 1995	Expert Witness Hoover, Doughtery, and Kooistra, Little Rock, Arkansas Expert witness in cases concerning patterns of community characteristics generally and as they relate to crime and ATM crimes

1993 - 1994	Technical Advisor		
	United States Department of Justice		
	International Criminal Investigation Training and Assistance Program		
	Developed a management information system for the Colombian Attorney		
	General's Office		
1993	Consulting Expert/Expert Witness		
	Welch, Mathis, and Adcock, Little Rock, Arkansas		
	Consulting expert and expert witness in the areas of police policies and procedures, police training, arrest procedures, and police use of force		
1991 - 1993	Computer Consultant		
	U.S. Bureau of Justice Statistics		
	Search Group		
1990 - 1992	Computer Consultant		
	Arkansas Drug Task Force Commission		

PROFESSIONAL ASSOCIATIONS

Academy of Criminal Justice Sciences

Member	1988 - Present
President	2006 - 2007
First Vice President	2005 - 2006
Second Vice President	2004 - 2005
Secretary	2000 - 2002
Chair, Bruce Smith Award Committee	2016 - 2017
Nominations and Elections Committee Member	1996 - 1997, 2008 - 2009
Teller Committee	2013 - 2014
Awards Committee Member	2012 - 2013, 2018 - 2020
JCJE Editor Selection Committee Member	2007 - 2008
JQ Editor Selection Committee Member	2009 - 2010
Publications Committee Member	1996 - 1997
Program Committee Member	1995 - 1996, 2010 - 2011,
	2011 - 2012
Secretary/Treasurer of Police Section	1994 - 1996
Chair, Police Section Membership Committee	1994 - 1996
Secretary, Critical Criminal Justice Section	2009 - 2001
Chair, Critical Criminal Justice Election Comm	2010 - 2011
American Society of Criminology	
Member	1992 - Present
Chair, Mentoring Committee	2020 - 2021
Mentor	1994 - Present
Community/Crime Division, Publication Committee	ee 2017- 2019

Mentoring Committee Mentor of the Year Committee Nominations and Elections Committee Awards Committee, Critical Criminology Division Secretary/Treasurer, Critical Criminology Division		
Program Committee Member	1998 – 1999	
Southern Criminal Justice Association		
Member	2003-2004	
	2008- Present	
Metropolitan (Birmingham) Criminal Justice Ex	recutives Association	
Member	2015 - Present	
President	2019 - 2022	
Treasurer	2017 - 2018	
Southwestern Association of Criminal Justice		
Member	1988 - 2015	
President	1994 - 1995	
Secretary/Treasurer	1991 - 1992	
Secretariat	1990 - 1992	
Arkansas Criminal Justice Association		
Member	1991 - 2015	
President	1994 - 1995	
Board Member	2002 - 2006, 1998-2000, 2010-2012	
Honor Society Membership		
Phi Kappa Phi – National Honor Society		

Phi Kappa Phi – National Honor Society Pi Gamma Mu – International Social Science Honor Society

DISSERTATION COMMITTEE SERVICE

2022 - Present	Committee Member Shekwonya Samuel PhD in Health Behavior, University of Alabama, Birmingham
2022 - 2023	Committee Member Malcolm Barker PhD, Developmental Psychology, University of Alabama, Birmingham
2018 - 2019	Committee Member Johnathan Adams PhD, Developmental Psychology, University of Alabama, Birmingham

2018 - 2023	Committee Member Keith Chichester PhD, Medical/Clinical Psychology, University of Alabama, Birmingham
2018 - 2022	Committee Member Michael Lipscomb PhD, Systems Engineering, University of Alabama, Birmingham
2017 - 2019	Committee Member Arsh Aorah PhD, Systems Engineering, University of Alabama, Birmingham
2017 - 2019	Committee Member Darrell Fielder PhD, Systems Engineering, University of Alabama, Birmingham
2017	Committee Member Rocio Roles PhD, Criminal Justice, University of Arkansas, Little Rock Serving Their Country and Their Communities: An Exploratory Study of the Impact of Military Presence on County-Level Crime Rates
2016	Chair Brittani McNeal PhD, Criminal Justice, University of Arkansas, Little Rock An Application of General Strain Theory to Prison Misconduct and Recidivism
2016	Committee Member Rick Dierenfeldt PhD, Criminal Justice, University of Arkansas, Little Rock Disentangling the effects of violent subculture and structure: A multi-level analysis of race-specific gun violence in urban U.S. counties.
2015	Chair Grant Drawve PhD, Criminal Justice, University of Arkansas, Little Rock A Multilevel Approach to Recidivism: The Role of Risk for Criminal Opportunities at the Neighborhood Level
2015	Committee Member Alesa Liles PhD, Criminal Justice, University of Arkansas, Little Rock Female Homicide Offenders: A Mixed Methods Life Course Examination.

2015	Committee Member Chris Rush Burkey The Effects of Residency Restrictions on Sex Offenders and the Community
2014	Chair Thomas Zawisza PhD, Criminal Justice, University of Arkansas, Little Rock Campus and Community Crime: Journey-To-Crime and Hot Spot Analysis of Crimes Occurring Around a University.
2014	Committee Member Kyle Burgason PhD, Criminal Justice, University of Arkansas, Little Rock
2012	Chair Gavin Lee PhD, Criminal Justice, University of Arkansas, Little Rock An Examination of the Correlates of Prison Misconduct in the Arkansas Prison System.
2005	Outside Reader Rebecca Deering D. Psychology, Deakin University, Australia Female Perpetrated Child Sexual Abuse: Impact, Professional Perspectives, and Management

INVITED LECTURES AND PRESENTATIONS

March	2023	Helping Communities Overcome Structural Disadvantage Leadership Birmingham
October	2022	Relationships and Trustworthiness in Research Recruitment CCTS Training Interdisciplinary & Emerging Research Scholars
July	2022	Importance of Multidisciplinary Research in Resilient and Sustainable Future. Keynote Address, 2nd International Multi-Disciplinary Research Conference, Manila, Philippines

June	2022	Solving Crimes with Digital Forensics Criminal Science in Conversation Lecture Series Hans Gross Zentrum FuR Interdisziplinare Kriminalwissenschaften (ZIK) (Hans Gross Center for Interdisciplinary Forensic Science Karl Franz University, Graz, Austria
March	2022	It's all Connected and All Local: Determinates of disadvantage, health, and social capital in urban cities. Leadership Birmingham
March	2022	Meditation to Reduce Stress and Improve Wellbeing Donaldson Prison Lecture Series
January	2022	Lessons Learned for Encouraging COVID Vaccination Greater Titusville (AL) Civitan
March	2019	Building Community and Learning from the Past Birmingham Progress Club
February	2018	You have to know your place: Geography and Crime University of West Georgia
February	2018	Cybercrime and Cybersecurity Association of Certified Fraud Examiners Meeting
May	2017	Crime as a Public Health Issue Civitan International Lecture Series
April	2017	Non-Linear Dynamics, Neighborhood Deterioration, and Crime Pennsylvania State University, Willkes-Barre
March	2017	Use of social and crime data in geographic analyses. UAB Geographic Information Systems Users Group
June	2016	Crime as a Public Health Issue: The Interaction of Social, Economic, Physical, and Geographic Influences of Neighborhoods Civitan International Lecture Series
April	2016	Human Trafficking Medical Education Speaker's Network
April	2016	Complex Systems and Neighborhood Change School of Engineering Research Colloquium

June	2012	Invited Speaker Asian Forum of Corrections Seoul, Korea
April	2011	Honors Convocation Speaker Sam Houston State University
March	2010	Invited Lecturer Criminology Speaker Series University of Tampa
June	2008	Invited Lecturer Modeling of Complex Social Systems Program Simon Fraser University, Canada
February	2007	Invited Lecturer University of Texas San Antonio
April	2004	Invited Lecturer Alpha Phi Sigma Annual Lecturer Series University of South Carolina

MEDIA INTERVIEWS

Over 300 media interviews and community presentations in Arkansas from 1989 – 2015.

October	2015	WBRC Fox 6 Evening News Interview concerning cybersecurity jobs and computer crime
July	2015	WVTM Nightly News Interview concerning traffic stop in Texas that turned confrontational
July	2015	Al.Com Newspaper Interview concerning biological/social influences for multiple family members who are convicted of murder
September	2015	WBRC Fox 6 Evening News Interview concerning murder trends in Birmingham
September	2015	WBRC Fox 6 Evening News Interview concerning school shooting in Oregon and what can be done to prevent such occurrences

December	2015	The Weld Newspaper Interview concerning violence prevention efforts in Birmingham Alabama and its potential influence on gun crime
December	2015	NBC13 Nightly News Interview concerning return on investment of taxpayer dollars to a police department.
February	2016	WBHM Issues and Ales Panel Discussion Panel discussion on crime and responses to crime in Birmingham
March	2016	WBHM's News Radio Panel on Crime in the Greater Birmingham Area
April	2016	WBRC and UAB Panel on education in the Alabama prison system
June	2016	WBRC Fox 6 Evening News Interview concerning relationship between heat and crime
January	2017	WVTM Special Report Live interview during concerning hostage situations during a hostage situation at a bank in Tuscaloosa, AL
March	2017	WBRC Fox 6 Evening News Interview concerning credit card skimming at ATMs Also aired on local NPR Additional interview aired a second night
March	2017	<i>Kaleidoscope</i> Interview concerning rising crime levels in Birmingham.
April	2017	<i>Birmingham Times</i> Interview concerning public health and crime.
April	2017	<i>B Metro</i> Interview concerning neighborhoods and crime.
April	2017	<i>Weld</i> Interview concerning poverty, education, and crime nexus.
May	2017	WBRC Nightly News Interview concerning sex offenders returning to the community following release from prison.

November	2017	WBRC Nightly News Interview concerning Digital Forensics program at UAB and careers in technology for high school students.
June	2018	UAB News Interview concerning safety on vacation and in hotels.
August	2018	WBRC Nightly News Interview concerning ability of sex offender registry to accurately maintain address records for sex offenders.
October	2018	Fox 6 News Interview concerning fake chain mail messages on Facebook Messenger.
October	2018	ABC 33/40 Evening News Interview concerning iPhone Security.
January	2019	WIAT-TV CBS 42 Evening News Interview of impact of police shootings on people's interest in becoming a law enforcement officer.
February	2019	Fox 6 News Interview concerning court decision overruling parts of the Alabama sex offender law.
May	2020	WBRC Nightly News Interview concerning enforcement of Corona Virus shelter in place laws.
June	2020	WBRC Nightly News Interview concerning protests and how police agencies can move forward to improve race relations.
June	2020	Fox 6 News Interview concerning defunding or dismantling police agencies.
June	2020	Anniston Star Newspaper Interview concerning what restructured police agencies might look like.
June	2020	Fox 6 News Interview concerning police citizen review boards.

June	2020	ABC 33/40 Evening News Live interview on progress of policing in the U.S. in response to protests and calls for police reform.
June	2020	WBRC Nightly News Interview concerning Presidential Executive Order requiring training and changes in police practices.
June	2020	WVTM Nightly News Interview concerning Presidential Executive Order requiring training and changes in police practices.
June	2020	WBRC Nightly News Interview concerning TikTok being used for spying and whether Trump could unilaterally ban the program.
November	2020	Birmingham Watch Interview concerning right-wing elements in law enforcement agencies.
June	2021	WBHM National Public Radio Interview concerning how police can better connect to the Community and reduce crime.
July	2021	WVTM Nightly News Interview concerning COVID messaging to Latinx communities to increase vaccination rates.
November	2021	ABC 33/40 Evening News Interview on use of private camera companies to read license plates and monitor activities in neighborhoods.
December	2021	WBRC Nightly News Multiple interviews in a series involving gun violence.
May	2022	CNN Interview on the escape and investigation of a correctional officer and inmate who escaped from an Alabama jail.

AWARDS AND HONORS

2022 Educator of the Year Southern Criminal Justice Association

2020	Sam Brown Bridge Builder Award University of Alabama, Birmingham University award for "building bridges among faculty across campus and between the campus and community."
2018	Outstanding Mentor Academy of Criminal Justice Sciences
Summer 2022 2019 2017 2015	Invited Visiting Professor, Karl Franz University, Graz, Austria
2016	Chairman's Award Award for service to the Metropolitan Criminal Justice Executives Association.
2015	Student Choice Award, Faculty Member of the Year University of Arkansas, Little Rock
2010	Faculty Excellence in Research University of Arkansas, Little Rock University award based on national panel examination of faculty research.
2010	Founder's Award Academy of Criminal Justice Sciences National/international award given annually for outstanding contribution to criminal justice/criminology
2008	Delegation Leader Eisenhower Foundation, People to People Criminal justice professional delegation to China
2006	Faculty Excellence Award for Research College of Professional Studies University of Arkansas, Little Rock
2001	Mentor of the Year American Society of Criminology National award given annually to the person voted by students as the best mentor in the American Society of Criminology
1997	Faculty Excellence Award for Research College of Professional Studies University of Arkansas, Little Rock

1995Frederick M. Thrasher Award
National Gang Crime Research Center
Presented for outstanding scholarly research in gang activity