David H. F. Tyler
CURRICULUM VITAE

University of Arkansas at Little Rock
School of Criminal Justice and Criminology
2801 S. University Ave, Ross Hall 5th Floor
Little Rock, AR 72204
Email: dtyler @ualr.edu

PROFESSIONAL EMPLOYMENT

2021-present   Assistant Professor, School of Criminal Justice and Criminology, University of Arkansas at Little Rock

2020-2021   Instructor, School of Criminology and Criminal Justice, Arizona State University

EDUCATION

Ph.D.   Criminology and Criminal Justice, Arizona State University, 2020
               Dissertation: "Fairness Within: Sources and Consequences of Procedural Fairness in Police Agencies." Chair: Edward R. Maguire

M.A.   Criminology and Criminal Justice, University of Nebraska, Omaha. 2016

B.S.   Criminology and Criminal Justice, University of Nebraska, Omaha. 2014

Graduate Certificates

               Social Science Research Methods, Institute for Social Science Research, Arizona State University. 2019

PUBLICATIONS

Peer-Reviewed Journal Articles (*Denotes Graduate Student Author)

2024   Maguire, E. R., **Tyler, D. H. F.,** Khade, N., Mora, V. Understanding Crowd Reactions to the Police Use of Force at the 2017 Phoenix Trump Rally. *Psychology, Public Policy, and Law*, *30*(2), 223-235.

2024   **Tyler, D. H. F.** Unpacking the Mechanisms Connecting Internal & External Fairness: A Comparison of Two Models. *Crime & Delinquency.*

2020   Wallace, D., Herbert, J., **Tyler, D. H. F.,** & Hassrick, E. When individuals with autism interact with the police: The fears of parents, caregivers, and professionals. *Policing: A Journal of Policy and Practice*

2019   Rhodes, T.N. & **Tyler, D. H.** Is it cool to be a cop? Exploring the differential impact of Ferguson on applicants to the Dallas Police Department. *Policing: A Journal of Policy and Practice.*

2019   Snipes, J., Maguire, E.R., & **Tyler, D. H.** The effects of procedural justice on civil disobedience: Evidence from protesters in three cities. *Journal of Crime and Justice*, *42*(1), 32–44. https://doi.org/10.1080/0735648X.2018.1559128

                      *Reprinted in *Contemporary Issues in American Policing*, edited by Richard K. Moule Jr. and Bryanna Fox (NY: Routledge, 2021).

2018   **Tyler, D. H.**, Barak, M., Maguire, E. R., & Wells, W. The effects of procedural injustice on the use of violence against police by Occupy Wall Street protesters. *Police Practice and Research*, 19(2), 138-154. DOI: 10.1080/15614263.2018.1418153

Book Chapters

2021   **Tyler, D. H.** & Maguire, E.R. Newsworthiness of police: Changes in print media coverage of police post-Ferguson. In H. Giles, E.R. Maguire., and S. Hill *Handbook of policing, communication, and society: An interdisciplinary approach.* Lanham, MD: Rowman and Littlefield.

2020   Trinkner, R. & **Tyler, D. H.** Build momentum for police reform through organizational justice. In C.M. Katz & E.R. Maguire *Transforming the police: Thirteen key reforms*. Long Grove, IL: Waveland Press

Technical Reports (*Denotes Graduate Author)

2024   Boles, A., cummings, a., Miller, Z., **Tyler, D. H. F.,** Page**,** C.* *Court Observation Arkansas Final Report.* Center for Racial Justice & Criminal Justice Reform, Bowen School of Law, University of Arkansas at Little Rock.

2023   **Tyler, D. H. F.,** Martin, T. E., & Garrett, L.* *Evaluation of the Little Rock Crime Gun Intelligence Center.* Justice Research and Policy Center, University of Arkansas at Little Rock.

2023   **Tyler, D. H. F.** *Court Observation Arkansas (COAR) Data Quality Assessment: Interim Report.* School of Criminal Justice and Criminology, University of Arkansas at Little Rock. *Unpublished Report.*

2018   Wallace, D.W., **Tyler, D. H.,** Kramer, K., Kempany, K.G., Louton, B., Sweeten, G., Ylang, N., Daniels, A., Gricius, M., & Hale, J. *Yearly report for the Maricopa County Sheriff's Office: Years 2016 - 2017.* Center for Violence Prevention & Community Safety, Arizona State University.

2017   Wallace, D.W., Louton, B., Nelson, J., Gricius, M., **Tyler, D. H.**, Coble, S., Ruffner, C., & Kramer, K. *Preliminary yearly report for the Maricopa County*

Sheriff's Office, Years 2015 - 2016. Center for Violence Prevention & Community Safety, Arizona State University.

2017   Wallace, D.W., Louton, B., Nelson, J., Gricius, M., **Tyler, D. H.,** Coble, S., Ruffner, C., and Kramer, K. *Quarterly report for the Maricopa County Sheriff's Office, July 1, 2016 to September 30, 2016.* Center for Violence Prevention and Community Safety, Arizona State University.

Book Reviews

2017   Review of *Mirage of police reform: Procedural justice and legitimacy,* by R. E. Worden & S. J. McLean. In *Policing: An International Journal of Policy and Practice.* https://doi.org/10.1093/police/pax061

Manuscripts Under Review

Tyler, D. H. F., Gagnon, A., & Coble, S. Detecting AI in Criminal Justice Education: Assessing Educators' Attitudes and Abilities. *Journal of Criminal Justice Education.*

Manuscripts in Progress (*Denotes Graduate Author)

Fachner, D.T.*, **Tyler, D. H. F.,** & ten Bensel, T. Beyond the Frontline: Examining Healthcare Chaplains Experiences of Workplace Violence.
Expected Submission: October 2024

Gagnon, A. & **Tyler, D. H. F.** Extending Social Learning Theory to Explain Bullying Victimization Among Primary and Secondary Education Students.
Expected Submission: November 2024

Garret, L. L.* & **Tyler, D. H. F.** Exit of Experience: Examining Factors Leading to Early Retirement Among Federal Law Enforcement.
Expected Submission: December 2024

Tyler, D. H. F., St. George, S., Gagnon, A., and Howard, J.* Assessing Educators' Ability to identify AI-Generated Student Submissions: An Experimental Vignette.
Expected Submission: September 2024

PROFESSIONAL PRESENTATIONS (*DENOTES GRADUATE STUDENT AUTHOR)

2024   **Tyler, D.H.F.,** Gagnon, A., & St. George, S. "Assessing Educators Ability to Identify AI-Generated Student Submissions: An Experimental Vignette." Academy of Criminal Justice Sciences Annual Meeting, Chicago, IL, Mar 19-23.

2024   Kranges, T., Sporer, C., **Tyler, D.H.F.,** & St. George, S. "AI and ChatGPT: Promises and Pitfalls." Academy of Criminal Justice Sciences Annual Meeting, Chicago, IL, Mar 19-23.

2023   **Tyler, D. H. F.** & Gagnon, A. "Detecting AI in criminal justice education: Assessing educators' attitudes and abilities." American Society of Criminology Meeting, Philadelphia, PA, Nov 15 – 18.

2023   Gagnon, A., & **Tyler, D. H. F.** "Extending social learning theory to explain bullying victimization among primary and secondary education students." American Society of Criminology Meeting, Philadelphia, PA, Nov 15 – 18.

2023   **Tyler, D. H. F.,** Howard, J. T.*, Fachner, D. R. T.*, "Emerging technologies in CJ Education & Research." Southwestern Association of Criminal Justice Meeting, Little Rock, AR, Oct 15 – 18.

2022   Rhodes, T. & **Tyler, D. H. F. "**No Silver Bullet: Assessing Changes in Violent Gun Crimes Following ShotSpotter Deployment in a Southern City." American Society of Criminology Meeting, Atlanta, GA, Nov 16 – 19.

2022   **Tyler, D. H. F.** "Fair policing inside and out: Comparing explanations to encourage procedurally fair policing." Academy of Criminal Justice Sciences Meeting, Las Vegas, NV, March 15-19.

2020   **Tyler, D. H. "**Fair policing inside and out: Comparing mechanisms for encouraging procedurally fair policing." American Society of Criminology (*cancelled COVID-19)*

2020   **Tyler, D. H.** "Unpacking the relationship between internal and external procedural justice." Western Society of Criminology Meeting, Phoenix, AZ, February 6-8.

2019   "Moderating buy-in: Exploring the impact of supervisor justice on officer attitude and engagement in organizational priorities." American Society of Criminology Meeting, San Francisco, CA, November 13-16

2018   **Tyler, D.H.,** & Maguire, E.R. "#Violence: An analysis of Twitter usage during the 2017 Phoenix Trump Rally." American Society of Criminology Meeting, Atlanta, GA, November 14-17.

2018   Rhodes, T., & **Tyler, D.H.** "Is it cool to be a cop? Exploring the differential impact of Ferguson on applicants to the Dallas Police Department." American Society of Criminology Meeting, Atlanta, GA, November 14-17.

2017   **Tyler, D.H.,** Schalliol, D., & Wallace, D. "Demolition and disorder: Exploring the impact of Chicago's Fast Track Abandoned Building Program in reducing

social disorder." American Society of Criminology Meeting, Philadelphia, PA, November 15-18.

2017   **Tyler, D.H.**, Barak, M., Maguire, E. R., & Wells, W. "Moderating violence in the Occupy Wall Street movement." Academy of Criminal Justice Sciences Meeting, Kansas City, MO, March 21-25

2016   "Moderating violence in the Occupy Wall Street movement." Public Service & Community Solutions Doctoral Student Research Conference, Arizona State University, December 2.

2016   "Portrayal of police in print: A longitudinal look at policing frames in *The New York Times*." American Society of Criminology Meeting, New Orleans, LA, November 18-21.

INVITED PRESENTATIONS

2023   "CrimeScene 360 & the Use of VR for Criminal Justice Agencies" Equal Justice Symposium, Ft. Smith, AR, September 9.

EXTERNAL FUNDING

Under Review

2025-2029   Evaluation of the Pine Bluff Group Violence Intervention Program
Role: Co-PI
Funder: National Institute of Justice
Grantee: UALR School of Criminal Justice and Criminology
Award: $578,858

Funded

2023-2024   Pine Bluff Group Violence Intervention Evaluation
Role: Co-PI
Funder: Pine Bluff GVI Initiative
Grantee: UALR School of Criminal Justice and Criminology
Award: $40,000

2021-2023   LRPD Crime Gun Intelligence Center Evaluation
Role: Co-PI
Funder: City of Little Rock
Grantee: UALR School of Criminal Justice and Criminology
Award: $25,000

2021–2024   Court Observation Arkansas (COAR)
Role: Methodologist & Statistician (sub-contract)

Funder: Walmart Foundation & Walmart Inc.
Grantee: Bowen Law School Center for Racial Justice & Criminal Justice Reform
Primary Award: $1,000,000
Sub-Award: $25,000

INTERNAL FUNDING

Funded

2023 - 2024   Faculty Research Seed Grant: Improving Police-Autism Interactions through VR-Based Training
Role: PI
Funder: College of Business, Health, and Human Services
Award: $4,000

ORIGINAL DATA COLLECTION

2024   Exit of Experience: Examining Factors Leading to Early Retirement Among Federal Law Enforcement.
Contributions: Survey Development, Data Collection, Analysis
Data: Online survey

2024   Workplace Violence Against Healthcare Chaplains
Contributions: Survey Development, Data Collection, Analysis
Data: Online survey, qualitative interviews with non-medical healthcare workers

2023   Detecting AI in Criminal Justice Education: A Vignette Study
Contributions: Research Design, Survey Development, Data Collection, Analysis
Data: Online survey with experimental vignette component

2023   Enhanced Community Policing Project (ECPP): "Shop with a Cop" Playbook
Contributions: Research Design
Data: Structured interviews with key stakeholders, surveys of participating officers

2022 – 2023   Court Observation Arkansas (COAR) Statewide Observations
Contributions: Research Design, Data Management & Analysis, Report Writing
Data: Observations of 13,500+ district court cases in 14 counties across Arkansas

2022   Court Observation Arkansas (COAR) Pilot
Contribution: Research Design, Data Management & Analysis, Report Writing
Data: Observations of district court cases in Pulaski County, Arkansas

2018-19   Tempe Police Department Strategies for Policing Innovation Project
Contribution: Data Collection, Data Analysis (Supervisor: Mike White)
Data: Survey responses, observations, body-worn camera footage

2017 – 18	Maricopa County Sheriff's Office Traffic Stop Assessment
	Contributions: Data Management, Data Analysis (Supervisor: Danielle Wallace)
	Data: Traffic stop reports and administrative data from the Maricopa County Sheriff's Office

2016 - 17	#Violence: An Analysis of Twitter Usage During the 2017 Phoenix Trump Protest
	Contributions: Research Design and Analysis (Supervisor: Edward Maguire)
	Data: Social media posts and metadata

HONORS AND AWARDS

2018	Doctoral Fellow, Academy of Criminal Justice Sciences

2018	Miki Vohryzek-Bolden Student Paper Award, Western Society of Criminology

TEACHING EXPERIENCE

Graduate Courses

Advanced Research Methods
Applied Data Analysis in Criminology
Seminar in Criminology
Seminar in Policing
Social Statistics
Multivariate Regression Analysis
Special Topics: Social Identity, Group Dynamics, and Protest Policing

Doctoral Directed Study

Data Analysis and Report Writing
Survey Development
Procedural & Organizational Fairness in Policing

Undergraduate Courses

Crime Control Policies
Introduction to Criminal Justice
Introduction to Criminology
Introduction to Policing
Police Accountability
Research Methods
Statistical Analysis

Workshops

Navigating the Academic Job Market
Stata Primer
Table Automation in *Stata*

STUDENT MENTORSHIP AND COMMITTEES

Graduate Assistant Mentorship

2023 -   Jadyn Howard, Masters Student, University of Arkansas at Little Rock

2022 -   Laura Garrett, Doctoral Student, University of Arkansas at Little Rock

2022 - 2023   Justin Williams, Masters Student, University of Arkansas at Little Rock

2022   Adegor Akpomundiare, Doctoral Student, University of Arkansas at Little Rock

2021   Sarah Law, Doctoral Student, University of Arkansas at Little Rock

Doctoral Dissertation Committees

2024 -   Brian Weaks (Methodologist, University of Arkansas at Little Rock)

Master's Thesis Committees

2024 -   Jadyn Howard (**Chair,** University of Arkansas at Little Rock)
2024 -   Joy Ferdinand (**Chair**, University of Arkansas at Little Rock)

PROFESSIONAL SERVICES & OTHER EXPERIENCES

Service to the College/University

2024 –   CBHHS Representative, University of Arkansas at Little Rock Team, AAC&U Institute on AI, Pedagogy, and Curriculum,

2024 -   Chair, SCJC Assessment Committee, School of Criminal Justice & Criminology, University of Arkansas at Little Rock

2023 - 2024   Member, SCJC Director Search Committee, School of Criminal Justice & Criminology, University of Arkansas at Little Rock

2022 - 2023   Member, SCJC Search Committee – Spring 23 Instructor, School of Criminal Justice & Criminology, University of Arkansas at Little Rock

2022 - 2023   Member, SCJC Search Committee – Fall 22 Assistant Professor, School of Criminal Justice & Criminology, University of Arkansas at Little Rock

2022 - 2023   Project Co-Leader, Crime Scene 360 Project, School of Criminal Justice and Criminology & Emerging Analytics Center, University of Arkansas at Little Rock. https://eac2-ualr.org/EAC-CrimeScene360/

2022   Member, SCJC Search Committee – Spring 22 Instructor, School of Criminal Justice & Criminology, University of Arkansas at Little Rock

2022   Member, SCJC Search Committee – Spring 22 Assistant Professor, School of Criminal Justice & Criminology, University of Arkansas at Little Rock

2021 -   Member, Comprehensive Exam Committee, School of Criminal Justice &
               Criminology, University of Arkansas at Little Rock

2021 -   Member, Graduate Admissions Committee, School of Criminal Justice &
               Criminology, University of Arkansas at Little Rock

2021 -   Member, Awards Committee, School of Criminal Justice & Criminology,
               University of Arkansas at Little Rock

2021   Member, SCJC Search Committee – Fall 21 Instructor, School of Criminal Justice
               & Criminology, University of Arkansas at Little Rock

2017 - 19   Committee on Diversity and Inclusion, Watts College of Public Service and
               Community Solutions, Arizona State University

2017 - 19   Founding Member, Graduate Student Committee, School of Criminology and
               Criminal Justice, Arizona State University

Service to the Profession

Manuscript Reviewer
      Criminal Justice and Behavior
      Criminology & Public Policy
      Journal of Criminal Justice
      Journal of Experimental Criminology
      Journal of Research in Crime and Delinquency
      Police Practice & Research: An International Journal
      Police Quarterly
      Policing: An International Journal
      Policing: A Journal of Policy and Practice

Service to the Community

2022 - 23   Committee Member, Pine Bluff Group Violence Intervention Working Group

Media Interviews

2024   Interview with UA Little Rock News: Criminal Justice Professors Researching
               How to Reduce Youth Violence in Pine Bluff

2023   Interview with Arizona Capitol Times: Protest Policing & Use of Force

2023   Interview with Arkansas Democrat Gazette: CrimeScene360 VR Application

2022   Interview with UA Little Rock News: CrimeScene360 VR Application

2021   Interview with Arkansas Week: Crime Rates

David H. F. Tyler (Updated on 29 August 2024)

Professional Development

2022   UA Little Rock Faculty Mentoring Program

PROFESSIONAL AFFILIATIONS

2016 -   Academy of Criminal Justice Sciences
2016 -   American Society of Criminology
2023 -   Southwestern Association of Criminal Justice
2016 - 20   Western Society of Criminology

David H. F. Tyler (Updated on 29 August 2024)