

Curriculum Vitae

Elizabeth J. Dotson

PhD. Candidate. Graduate Research Assistant, Adjunct Instructor
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EDUCATION

- 2018-Present** Doctor of Philosophy in Criminal Justice and Criminology (In Progress)
Washington State University, Spokane, Washington
- 2018** Master of Arts in Criminal Justice and Criminology
Washington State University, Spokane, Washington
- 2016** Master of Science in Experimental Psychology
Eastern Washington University, Cheney, Washington
Thesis: *Reactive and Proactive Aggression in Individuals with a History of Childhood Abuse*
- 2013** Bachelor of Arts in Criminal Justice
Eastern Washington University, Cheney, Washington
Major: Criminal Justice
- 2013** Bachelor of Science in Psychology
Eastern Washington University, Cheney, Washington
Major: General Psychology Minor: Sociology
Summa Cum Laude
- 2009-2011** Azusa Pacific University, Transferred to Eastern Washington University
Azusa Pacific University, Azusa, California
Major: Psychology

TEACHING ASSIGNMENTS

- 2020** Instructor, PSYC 313 *Research Methods in Psychology*
Department of Psychology
Eastern Washington University
Online Teaching Platform-Canvas
- 2019-2020** Instructor, PSYC 323 *Drugs and Behavior*
Department of Psychology
Eastern Washington University
In person & Online Teaching

2019 Instructor, PSYC 309 *Scientific Principles of Psychology*
Department of Psychology
Eastern Washington University

2015 – 2016 Instructor, PSYC 398 *Rare Neurological Disorders*,
Department of Psychology
Eastern Washington University

RESEARCH INTERESTS

- Co-Deployed Crisis Response Units (Police & Mental Health Professional Teams)
- Police and Community Mental Health
- Police Mental Health (Depression, PTSD, etc)
- Police Use of Force
- Police Judgement and Decision Making (Behavioral and Biological factors)

PEER-REVIEWED PUBLICATIONS

James, S., James, L. & Dotson, E. (2020) *Evaluating the effectiveness of a police department's early intervention system*. J Exp Criminal. <https://doi.org/10.1007/s11292-019-09397-8>

Hemmens, C., Dotson, E., & Miller, M. (2019) *Recent Legal Developments: Criminal Justice Decisions of the United States Supreme Court, 2018 Term*. Criminal Justice Review.

James, L., James, S., Davis, R., & Dotson, E. (2019) *The Impact of Suspect and Situational-Level Variables on Officer Performance During Police-Citizen Encounters*. Police Quarterly.

Wortley, A., & Dotson, E. (2015) *Stand Up Comics: Instructor Humor and Student Engagement*. Journal of Institutional Research, 5, 13-18.

CONFERENCE PRESENTATIONS

Dotson, E. & Makin, D. (2020) *Congruence Rates and the Influence of Recreational Cannabis Legalization on Civil Commitment Petitions*. Presentation, Academy of Criminal Justice Sciences, San Antonio, TX

Dotson, E., James, S., James., L., & Vila, B. (2019) *Effects of Post-Traumatic Stress Symptomatology on Police Officer Simulator Performance*. Presentation, The American Society of Criminology, San Francisco, CA

Dotson, E., Brody, D., & Lu, R (2019) *Secondary Traumatic Stress and Burnout among Public Defenders*. Presentation. The American Society of Criminology, San Francisco, CA

- Dotson, E., James, S., James., L., & Vila, B. (2019) *Effects of Fatigue on Officer Performance in Deadly Force Simulation*. Presentation, Shiftwork and Working Time, Coeur D'Alene ID
- Dotson, E. & Makin, D. (2019) *Involuntary Civil Commitments and Police Accuracy: An Examination of Congruence and Seasonal Factors Influencing Police Officer Civil Commitment Petitions*. Presentation. The Western Society of Criminology, Honolulu, HI
- Dotson, E., James, S., James., L., & Vila, B. (2018) *Effects of Post-Traumatic Stress Symptomatology on Police Officer Deadly Force Judgement and Decision Making*. Poster, The American Society of Criminology, Atlanta GA
- Dotson, E., James, S., James, L., & Vila, B. (2018) *Heart Rate Variability and Performance Outcomes for Law Enforcement Officers within Deadly Force Simulations*. Poster, Inland Northwest Research Symposium, Spokane WA.
- Dotson, E., James, S., James, L., & Vila, B. (2017) *Heart Rate Variability and Performance Outcomes for Law Enforcement Officers within Deadly Force Simulations*. Poster, Western Association of Criminal Justice, Spokane WA.
- Dotson, E., James, S., James, L., & Vila, B. (2017) *Effects of Fatigue on Officer Performance in Deadly Force Simulations*. Poster, Associated Professional Sleep Society, Boston MA.
- Dotson, E., Van Dongen, H.P.A., James, S., Paech, G., Hinson, J., Whitney, P., & Vila, B. (2017) *Impaired Cognitive Flexibility Due to Sleep Deprivation Predicts Degraded Deadly Force Decision-Making in High-Fidelity Law Enforcement Simulations*. Presentation, Associated Professional Sleep Society, Boston MA.
- Dotson, E., James, S., James, L., & Vila, B. (2017) *Effects of Fatigue on Officer Performance in Deadly Force Simulations*. Poster, Inland Northwest Research Symposium. Spokane WA.
- Dotson, E., James, S., James, L., & Vila, B. (2017) *Effects of Fatigue on Officer Performance in Deadly Force Simulations*. Poster, WSU Showcase. Pullman WA.
- Dotson, E. & Williams, W. (2016) *Reactive and Proactive Aggression in Individuals with a History of Childhood Abuse*. Poster, American Psychological-Law Society, Atlanta GA.
- Goleta, A., Dotson, E., Budman, M., Golubenko, Y., & Anderson, J. (2016) *Empathy of Pain in Family Members of Chronic Pain Sufferers*. Poster, Western Psychological Association, Long Beach CA.
- Wortley, A. & Dotson, E. (2015) *Stand Up Comics: Instructor Humor and Student Engagement*. Presentation, Two-Year College English Association, Salt Lake City UT.

Dotson, E., & Islam-Zwart, K. (2015). *Victimization History and Rate of Psychosis among Jail Populations*. Poster, American Psychological-Law Society, San Diego CA.

Dotson, E., & Islam-Zwart, K. (2015) *Substance Use and Violence History and Alcohol-Related Aggression Expectancies Among Jail Inmates*. Poster, Western Psychological Association, Las Vegas NV.

ACADEMIC AND RESEARCH POSITIONS

- 2020 - Present** Study Manager, NIJ Police Bias Study
Washington State University
Lois James, PhD., Steve James, PhD., Supervisors
- 2018 – Present** Study Manager, AHRQ Nursing Fatigue Study, College of Nursing,
Washington State University
Lois James, PhD., Supervisor
- 2016 – Present** Research Assistant, Sleep and Performance Research Center,
Human Sleep and Cognition Laboratory, Washington State University,
Hans P.A. Van Dongen, Ph.D., Supervisor
- 2015 – Present** Study Manager, Sleep and Performance Research Center, Simulated
Hazardous Operational Task Laboratory, Washington State University,
Stephen James, Ph.D., Supervisor
- 2015 – Present** Adjunct Instructor, Psychology Department
Eastern Washington University
Kayleen Islam-Zwart, PhD, Department Chair
- 2014 – 2016** Lab Manager, Psychopathology and Psychophysiology Research
Laboratory, Eastern Washington University,
William C. Williams, Ph.D., Supervisor
- 2014 – 2016** Research Assistant, Neuropsychology Research Laboratory,
Eastern Washington University,
Jonathon Anderson, Ph.D., Supervisor
- 2012** Research Assistant, Spokane Methamphetamine Initiative Research
Laboratory, Eastern Washington University,
Kerryn Bell Ph.D., Supervisor

MEMBERSHIP IN PROFESSIONAL SOCIETIES

- 2019-Present** Academy of Criminal Justice Sciences
- 2019-Present** International CIT

- 2018-Present** American Society of Criminology
2018-Present Western Criminology Society
2015-Present American Psychological Law Society

HONORS & AWARDS

- 2019** Outstanding Early Career Researcher Abstract Award, Shiftwork & Working Time Society
2019 Sponsored AAAS/Science Program for Excellence in Science
2018 WSU College of Medicine Alaska Airlines Travel Award
2017 Western Association of Criminal Justice Poster Competition; 3rd Place
2014 – 2016 Graduate Student Assistantship, Eastern Washington University
2013 Graduated Summa Cum Laude Eastern Washington University
2012 - 2013 President Phi Kappa Phi Honors Society, Eastern Washington University

VOLUNTEER

- 2012 - 2013** Volunteer Co-Op Police Officer, Spokane Police Department, Spokane WA,

REFERENCES

Kayleen Islam-Zwart
Eastern Washington University
Department of Psychology
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Stephen James
Washington State University
Simulated Hazardous Simulation
stevejames@wsu.edu
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Bryan Vila
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Criminal Justice Emeritus
vila@wsu.edu
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David Makin
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