

Idaho State Police Forensic Services



Jade Miller

Forensic Scientist 3 – DNA Supervisor ice sic services Idaho State Police Forensic Services 700 S. Stratford Drive, Ste. 125, Meridian, ID 83642-6202 (208) 884-7283

Education:

2012 Michigan State University, East Lansing

Master of Science (MS) – Forensic Science

Concentration – Biology

University of Idaho, Moscow 2008

Bachelor of Science (BS) - Biology

Experience:

01/2020 - Present Idaho State Police Forensic Services

Forensic Scientist 3 – DNA Supervisor

08/2016 - 01/2020Idaho State Police Forensic Services

Forensic Scientist 2 (Biology/DNA)

Ohio Bureau of Criminal Investigation 11/2011 - 08/2016

Forensic Scientist (Biology/DNA)

01/2009 - 08/2009Counterterrorism and Forensic Science Research Unit: FBI Laboratories

Research Assistant (Biology/DNA)

Certifications

2017 - Present American Board of Criminalistics – Molecular Biology

Professional Organizations; Committees; Working Groups:

2009 – Present American Academy of Forensic Sciences – Criminalistics

Testimony:

State Courts -Cuyahoga County, Ohio

Kootenai County, Idaho Richland County, Ohio Twin Falls County, Idaho Stark County, Ohio Latah County, Idaho

Summit County, Ohio

U.S. District Court: Boise, Idaho

Ada County, Idaho Bannock County, Idaho

https://isp.idaho.gov/forensics

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Continuing Educati 2024	on; Association Meetings; Conferences: STRmix Users Group Workshop (San Diego P.D. and CAL DOJ) RapidHIT ID Training (Thermo Fisher) Hamilton Starlet Training (Promega)
2023	STRmix Users Group Workshop (San Diego P.D. and CAL DOJ)
2022	American Academy of Forensic Sciences Conference (AAFS) ISO/IEC 17025 Internal Auditor Training (Anja Einseln) STRmix Users Group Workshop (San Diego P.D. and CAL DOJ) Forensic Investigative Genetic Genealogy Training Forensic Relationship Statistics Training (Kelly Beatty: MUFSC)
2021	American Academy of Forensic Sciences Conference (AAFS) 3500 Genetic Analyzer Training (LT) STRmix Users Group Workshop (San Diego P.D. and CAL DOJ) Supervision of Police Personnel (Northwestern University)
2020	International Symposium on Human Identification (Promega)
2019	Bode DNA Conference GeneMarker HID Training (Soft Genetics)
2018	Basic Bloodstain Pattern Analysis (Craig Moore) Green Mountain DNA Conference Forensic Y-STR Training (MUFSC) DNA Mixture Workshop (NWAFS) DNA Workshop: California Association of Criminalistics
2017	DNA Casework Training (ISPFS) Digital Photography Course (FBI) Fundamentals of Drug Crime Scene Investigation (RS&A) Likelihood Ratio Workshop: Introduction & Application (Promega ISHI) International Symposium on Human Identification (Promega)
2016 Property	3500 Genetic Analyzer Training (LT) STRmix Training Workshop (ESR) Biology Casework Training (ISPFS)
2015	Quality Assurance Standards and Auditor Training (FBI) Promega Technology Seminar Tour
2014	HID Future Trends in Forensic DNA Technology Seminar (LT) Promega Technology Seminar Tour
2013	DNA Mixture Interpretation Workshop Webinar (NIST) DNA Casework Training: Analysis/Interpretation (Ohio BCI)

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2012 Basic Courtroom Testimony Training (Ohio BCI)

HID Future Trends in Forensic DNA Technology Seminar (LT)

Hair Evaluation for DNA Analysis (WVU)

2011 DNA Casework Training: Extraction (Ohio BCI)

Ethics in Forensic Science (WVU) Biology Casework Training (Ohio BCI)

Teaching; Presentations:

2018 "DNA Evidence for Arson Investigation." Idaho Interagency Fire

Investigation Refresher (Boise, ID)

2017 "DNA Evidence for Arson Investigation." Idaho Chapter of the

International Association of Arson Investigators Annual Conference

(Boise, ID)

"DNA Evidence for Arson Investigation." Idaho Department of Lands Wildland Fire Investigation: Outside the Fire Lines (Coeur d' Alene, ID)

2014 "Belated Justice: Ohio's Untested Sexual Assault Kits."

Life Technologies HID Future Trends in Forensic DNA Technology

Seminar Series (San Francisco, CA)

Publications:

Moreno, L. I., Tate, C. M., Knott, E. L., McDaniel, J. E., Rogers, S. S.,

Koons, B. W., Kavlick, M. F., Craig, R. L. and Robertson, J. M.

Determination of an Effective Housekeeping Gene for the Quantification

of mRNA for Forensic Applications. Journal of Forensic Sciences.

doi: 10.1111/j.1556-4029.2012.02086.x.