Curriculum Vitae

MALERIE RAMOS

Forensic Scientist
Washington State Patrol Toxicology Laboratory
2203 Airport Way S, Ste. 360
Seattle, Washington 98134
206-262-6100
malerie.ramos@wsp.wa.gov

EMPLOYMENT

Forensic Scientist II – Washington State Patrol Toxicology Laboratory, Seattle, WA. March 2021 – Present

Crime Scene Technician – Tacoma Police Department, Tacoma, WA. July 2015 – February 2021

QA/QC Analyst – Phamatech Laboratories, San Diego, CA. February 2014 – June 2015

Intern – San Diego Police Department Crime Laboratory, San Diego, CA. June 2013 – September 2013

Laboratory Assistant – The Scripps Research Institute, La Jolla, CA. March 2011 – August 2012

Administrative Assistant – UCSD Theatre and Dance Department, La Jolla, CA. September 2007 – March 2011

EDUCATION

Master of Science, Criminalistics. Graduation June 2014. California State University Los Angeles, Los Angeles, CA.

Bachelor of Science, Physiology and Neuroscience. Graduation June 2011. University of California San Diego, La Jolla, CA.

CERTIFICATIONS

Blood Alcohol Analyst Permit – Washington State Patrol Toxicology Laboratory Division. May 2021 – Present

Certified Crime Scene Analyst – International Association for Identification. March 2019 – Present

TRAINING AND COURSEWORK

Robert F. Borkenstein Center for Studies of Law in Action: The Effects of Drugs on Human Performance and Behavior. The Center for Forensic Science Research & Education. Philadelphia, PA. September 26-30, 2022.

Driving Under the Influence Detection and Standardized Field Sobriety Testing Course. Seattle Police Department. Seattle, WA. September 19-21, 2022.

LC-MS/MS 101 - Live Webinar Series. Sciex. March 8, March 22, April 19, May 10, 2022.

American Academy of Forensic Sciences 2022 Annual Conference. Seattle, WA. February 24-25, 2022.

Robert F. Borkenstein Course on Alcohol and Highway Safety: Testing, Research and Litigation. Indiana University. Bloomington, IN. December 5-10, 2021.

Advanced Roadside Impaired Driver Enforcement. Seattle Police Department. Seattle, WA. May 17-18, 2021.

Basic Blood Stain Pattern Analysis. Tritech Forensics. Tacoma, WA. January 2018.

FBI Crime Scene Processing. FBI Evidence Response Team. Tacoma, WA. November 2017.

Basic Courtroom Testimony. John L. Grime. Spokane, WA. October 2016.

FARO Crime Scene Mapping/Diagramming. David Dustin. Tacoma, WA. September, 2016.

Video Techniques for Narcotics and Border Enforcement. Midwest Counterdrug Training Center. Spokane, WA. August 2015.

PRESENTATIONS

"DNA from Firearm Cartridges". Bode Technology, 11th Annual Advanced DNA Workshop - West. San Diego, CA. April 16, 2014.

PROFESSIONAL AFFILIATIONS

International Association for Identification, member 2016 – 2021.

California Association of Criminalists, affiliate member 2012 – 2016.