



## Intern

May 2011 to August 2011

Marshall University Forensic Chemistry Laboratory, Huntington, WV

- Developed a field method for the identification of *Salvia divinorum* using ATR-FTIR.

## PROFESSIONAL TRAINING

*Mettler Toledo-Establishing and Minimizing Uncertainty of Measurement in Weighing Workshop*, NEAFS, Cromwell, CT, September 25, 2013.

*Advanced Training Course covering the DataMaster DMT*; National Patent Analytical Systems, Waterbury, VT, July 22-23, 2013.

*DataMaster DMT Operator Training*; Vermont Police Academy, Pittsford, VT and Waterbury, VT, April 8, 10, & 12, 2013.

*Robert F. Borkenstein Course on Alcohol and Highway Safety: Testing, Research and Litigation*; hosted by Indiana University Center for Studies of Law and Action, Bloomington, IN, December 9-14, 2012.

*Best Practices for Volumetric Measurement*, online, November 21, 2012.

*SOP Writing for ISO 17025 Accreditation*, online, November 20, 2012.

*Expert Testimony Training for the Prosecutor and Scientist I & II*, online, November 16, 2012.

*Introduction to Uncertainty in Forensic Chemistry and Toxicology 1, 2 & 3*, online, November 9 & 16, 2012.

*NSC Defensive Driving*, online, November 9, 2012.

*Fundamentals of Non-Mass Selective Detectors*, online, November 8, 2012.

*How to be a Good Expert Witness*, online, November 8, 2012.

*Answering the NAS: The Ethics of Leadership and the Leadership of Ethics*, online, November 8, 2012.

*To Hell and Back: The Ethics of Stewardship and the Stewardship of Ethics*, online, November 7, 2012.

*DataMaster DMT Supervisor & Record Administrator Training*; Vermont Forensic Laboratory, Waterbury, VT, November 5, 2012.

## PROFESSIONAL DEVELOPMENT

*American Academy of Forensic Sciences Annual Scientific Meeting*, Seattle, Washington, February 2014.

*Northeastern Association of Forensic Scientists Annual Meeting*, Cromwell, Connecticut, September 2013.

*American Academy of Forensic Sciences Annual Scientific Meeting*, Atlanta, Georgia, February 2012.

*American Academy of Forensic Sciences Annual Scientific Meeting*, Chicago, Illinois, February 2011.

*Mobile Phone Seizure Certification*; taught by Pam King, BK Forensics; hosted by Marshall University Forensic Science Center, Huntington, West Virginia, 2010.

*Forensic Science Symposium*; sponsored by The Pennsylvania State University Forensic Science Club; hosted by The Pennsylvania State University Forensic Science Club, University Park, Pennsylvania, 2010.

*Forensic Science Symposium*; sponsored by The Pennsylvania State University Forensic Science Club; hosted by The Pennsylvania State University Forensic Science Club, University Park, Pennsylvania, 2009.

## PROFESSIONAL AFFILIATIONS

American Academy of Forensic Sciences, trainee affiliate	February 2013-present
International Association for Chemical Testing, member	April 2013-present
Northeastern Association of Forensic Scientists, associate member	September 2013-present
American Academy of Forensic Sciences, student affiliate	February 2012-February 2013