## **Webinar Series**

# Funded by the U.S. Department of Justice, Capital Litigation Initiative: Crime Scene to Courtroom Forensics Training

#### Webinar #1

"Crime Scene Essentials"

#### **About the Instructors**

## Daniel Anselment, M.A.,

Training Consultant II, University of Tennessee, Law Enforcement Innovation Center

Dan joined LEIC in 2014 and comes from Minnesota where he worked as a sworn police officer and crime scene investigator. He worked as a Medicolegal Death Investigator for the Minnesota Regional Medical Examiner's Office and covered over 5 counties in the Twin Cities, Minnesota metropolitan area. Dan has extensive training in the field of forensic science, patrol operations/tactics, and crisis intervention. Dan is a member of the International Association for Identification (IAI), The International Association of Bloodstain Pattern Analysts (IABPA), MN Crisis Intervention Team (CIT), and holds a Peace Officers license from the MN Board of Peace Officer Standards and Training (POST).

Dan is the Past-President of the Minnesota Division of the International Association for Identification and continues to remain actively involved in the field of forensic science. Dan has a Bachelor of Science degree from Metropolitan State University and a Master's degree in Organizational Leadership from Concordia University, St. Paul, Minnesota. Dan authored a children's book aimed at introducing kids to forensic science and police officers without the need to display violence. The book is titled, Officer Dan Looks for Clues-An introduction to forensic science for kids, which is available online.

Dan's role with the LEIC is to assist in the planning, development, resourcing, instruction and execution of the UT's National Forensic Academy (NFA), the NFA Collegiate course, and other crime scene investigative programs offered by the LEIC. Dan is also responsible for the development and management of the NFA alumni organization including website, updates and bi-annual NFA retraining opportunities for Alumni; managing the budget for the associated programs and reporting of federal grants and contracts; support development of new and revised law enforcement curriculum, evaluation and assessment of courses, conferences and symposiums; and frequent contact with law enforcement, medical examiners, forensic subject matter experts, federal, state and local officials.

## **Carol Henderson**

Carol Henderson, J.D., is the founding director of the award-winning National Clearinghouse for Science, Technology and the Law (NCSTL) at Stetson University College of Law. Professor Henderson has planned and managed NCSTL'S development since 2002. NCSTL provides the only comprehensive searchable database of science, technology, and law in the world (www.ncstl.org).

Recognized as an international authority on forensic science and law Professor Henderson has presented more than 280 lectures and workshops to thousands of forensic scientists, attorneys, judges, law enforcement professionals and military personnel worldwide on the topics of scientific evidence, courtroom testimony, and professional responsibility.

Professor Henderson has more than seventy-five publications on scientific evidence, law and ethics. She was an editor of the *Encyclopedia of Forensic and Legal Medicine* (2005), which received the Minty Prize and awards from the British Medical Association. She co-edited *The Future of Evidence: How Science and Technology Will Change The Practice of Law*, published by the American Bar Association (ABA) in 2011. Her most recent book, *Scientific Review: Admissibility and Use of Expert Evidence in the Courtroom, Monograph #9*, was published by the American Bar Association in 2013. Her most recent articles are "Expert Witness Qualifications and Testimony," in the Encyclopedia of Forensic and Legal Medicine 2d ed. (2015) and "Scientific Evidence Resources on the Web," in the ABA Judges's Journal (Summer 2015).

Professor Henderson served as the President of the American Academy of Forensic Sciences (2008-2009), the Journal of Forensic Sciences editorial board and on the scientific and technical working groups for the National Institute of Justice. She is the Co-Chair of the Life & Physical Sciences Division of the American Bar Association's Science & Technology Law Section. She serves on the AAFS International Affairs Committee and the AAFS Think Tank, which keeps abreast of new technology developments and their impact on the forensic science community. She was recently appointed as a member of the National Judicial College's Scientific Evidence Course faculty.

Professor Henderson has appeared in the international and national media as a legal analyst and testified before Congress regarding the National Academy of Sciences report on Forensic Science.

Professor Henderson received her B.A from the University of Florida and her JD from George Washington University. Prior to receiving her J.D. she worked for the Federal Bureau of Prisons and the Department of Justice Criminal Division. She began her legal career as an Assistant United States Attorney in Washington, D.C.

## Toby L. Wolson

Toby L. Wolson, M.S., F-ABC, retired after 33 years of service as a Criminalist in the Miami-Dade Police Department Forensic Services Bureau. He has received forensic training in serology,

DNA (RFLP, PM, HLA DQ-alpha and STR), bloodstain pattern analysis, and hair analysis. He has presented papers concerning his studies in forensic serology and bloodstain pattern analysis at meetings of the American Academy of Forensic Sciences, the Southern Association of Forensic Scientists, and the International Association of Bloodstain Pattern Analysts (IABPA). He is a member in each of the preceding professional organizations and is a Past President of the IABPA. He is also a member of the International Association for Identification. In September 2014, Mr. Wolson was appointed to the Organization of Scientific Area Committees Physics/Pattern Scientific Area Committee as the Chair of the Bloodstain Pattern Analysis Subcommittee (OSAC). OSAC is part of an initiative by the National Institute of Standards and Technology and the Department of Justice to strengthen forensic science in the United States. He has testified as an expert witness in the United States District Court for the Southern District of Florida, Circuit Court of the Sixth Judicial Circuit of Florida, Circuit Court of the Eleventh Judicial Circuit of Florida, Circuit Court of the Twelfth Judicial Circuit of Florida, Circuit Court of the Fifteenth Judicial Circuit of Florida, Circuit Court of the Sixteenth Judicial Circuit of Florida, Circuit Court of the Sixteenth Judicial Circuit of Florida, Grand Jury of the Seventeenth Judicial Circuit of Florida, Court of Common Pleas of Allegheny County (Pennsylvania), Grand Court, Court of Common Pleas of Cuyahoga County (Ohio), Grand Court, Georgetown, Cayman Islands, B.W.I., Superior Court of the United States Virgin Islands, St. Thomas, U.S. Virgin Islands, District Court, Clark County (Nevada), Circuit Court of Prince Georges County (Maryland), and Detroit Recorder's Court (Michigan). Mr. Wolson became involved in teaching in 1983 and has instructed in more than 150 seminars and conferences.

As of December 2015, Mr. Wolson has instructed 1,557 students in 66 basic bloodstain pattern analysis workshops, and 334 students in 22 advanced bloodstain pattern analysis workshops. The professional background of the students attending the workshops has included criminalists, crime scene technicians, police detectives, medical examiners, attorneys (prosecuting and defense), registered nurses, Naval Criminal Investigative Service investigators, U.S. Army CID investigators, U.S. Air Force Office of Special Investigations investigators, Special Agents of the Federal Bureau of Investigation, investigators for the U.S. Postal Inspection Service, college professors, graduate students, and a mystery writer. The students have come from the United States, the District of Columbia, Puerto Rico, U.S. Guam, the U.S. Virgin Islands, Abu Dhabi, Aruba, Austria, the Bahamas, Barbados, Belgium, Bermuda, Brazil, Canada, the Cayman Islands, Colombia, Costa Rica, Denmark, Dubai, France, Germany, Grenada, Jamaica, Israel, Italy, New Zealand, the Netherlands, Northern Ireland, Norway, Peru, Scotland, Singapore, South Africa, Sweden, Switzerland, Taiwan, and Turkey.

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