AHIA Training Biography



STEVEN E. McGIBBON, MFS Curriculum Vitae

EDUCATION

Masters Degree - "Forensic Sciences" The George Washington University, Washington, D.C.

Fellowship - Armed Forces Institute of Pathology, Washington, D.C.

Internship - Cook County Medical Examiner's Office, Chicago, Illinois

EXPERIENCE

Crime Scene Unit Supervisor, Chandler Police Department, Chandler, Arizona

Criminal Justice Professor, Forensic Sciences - Criminal Justice, College of Eastern Utah, Price, Utah

Developed 40 "Crime Scene Academy" to be taught at Peace Officer Standards and Training, Sandy, Utah

Professor of Aerospace Studies, Air Force Reserve Officer Training Corp., California State University, San Bernardino, CA

Chief of Regional Forensic Sciences Consultant, AFOSI, Washington, DC

Special Agent, (Regional Forensic Consultant) Air Force Office of Special Investigations

Conducted bloodstain analysis, crime scene reconstruction and crime scene consultation in numerous homicide and suicide investigations. Conducted peer review for numerous cases as well.

Testified as an expert to Bloodstain Analysis in the State of Mississippi (quadruple homicide) with two juvenile suspects

Testified to Bloodstain Analysis in the State of Maryland in a homicide of a 22 year old with 2 suspects

Testified to the use of Luminol (looking for latent bloodstains) in a Homicide at George, Air Force Base, California

Special Agent in-Charge, 3 different AFOSI Field Offices, San Antonio,TX; Ankara, Turkey; and Albuquerque, NM

Co-authored a two week training course "Forensic Examination of Terrorist Crimes Scenes for the United States State Department

Course included bloodstain pattern analysis

Team Leader for class in Sanaa, Yemen, and Chad Africa

Instructor for class in Barbados

Consult in Bloodstain Analysis and Crime Scene Investigation - Have been involved in six local cases (since 2009) in the East Valley for Bloodstain Analysis & Crime Scene Reconstruction

TRAINING PROVIDED (2008 - Present)

Director of Mobile Crime Scene Academy, LLC - Provides forensic training to law enforcement agencies. Courses include: Bloodstain Pattern Interpretation Familiarization (40 hours); Basic Crime Scene Investigation (40 hours), Advance Crime Scene Investigation (40 hours); Wilderness Crime Scene Investigation (40 hours); Digital Crime Scene Photography (20 hours); Prison Crime Scene Investigation (24 hours); and Crime Scene Protection (8 hours)

Bloodstain Course is accepted by the International Association of Identification

Bloodstain course follows the guidelines of the International Association of Bloodstain Pattern Analysts (IABPA) and qualifies individuals to join the IABPA

Bloodstain course qualifies for Arizona and New Mexico Peace Officer and Standards Training Credit (40 hours)

Since 2008 - Taught 17 Bloodstain courses (680 hours) to 184 students

Since 2008 - Taught 40 Crime Scene Investigation courses (Basic, Advanced, Wilderness, Crime Scene Protection, & Digital Photography) (1600 hours) to 620 students

Taught Bloodstain and Forensic Science at the College of Eastern Utah, Price Utah

Taught Criminalistics "Bloodstain" at University of Texas at San Antonio, Texas

Taught Bloodstain at Maui Community College, Maui

Taught Bloodstain at several locations throughout the United States for the Air Force Office of Special Investigations

Conducted experiments in a case which had been called a murder / suicide. Experiments showed gun had been moved which put into question whether the alleged suicide victim could have killed herself

Presented the above experiments at one of Herb Mac Donell's courses "Institute on the Physical Significance of Bloodstain Evidence" at the Laboratory of Forensic Sciences in Corning, New York

TRAINING RECEIVED

Conducted research into Bloodstain Analysis during my Masters Program at the George Washington University, Washington, D.C. (50 hours)

Advanced Homicide Investigation (Bloodstain Analysis) - San Bernardino County Sheriff's Office Crime Laboratory (40 hours)

Institute on the Physical Significance of Bloodstain Evidence, Laboratory of Forensic Science, Corning, New York (40 hours)

Assisted in conducting bloodstain experiments in a baseball bat beating case at the San Bernardino County Sheriff's Office Crime Laboratory (30 hours)

Courses of General Significance:

Forensic / Crime Scene Photography (Masters Program at the GWU) (40 hours)

Death Investigation Seminar, John Jay College of Criminal Justice (40 hours)

Basic Forensic Pathology, Armed Forces Institute of Pathology, Washington, D.C. (40 hours)

Advanced Forensic Pathology, Armed Forces Institute of Pathology, Washington, D.C. (40 hours)

Aerospace Pathology, Armed Forces Institute of Pathology, Washington, D.C. (40 hours)

Sexual Assault and Child Sexual Abuse, Washington D.C. and California (120 hours)

PROFESSIONAL ORGANIZATIONS

American Academy of Forensic Sciences (AAFS), Full Member (Since 1990)

Paper Presentation Regarding a Rape Investigation - "Rape or a Willing Masochist?" Boston, MA Meeting

Co-Presented Bloodstain Poster Session "Individual Murdered With and Aluminum Baseball Bat" San Diego, CA Meeting

Moderator for Paper Presentations, San Antonio, TX

International Association of Bloodstain Pattern Analysts (IABPA), Member (Since 1992)

International Association of Identification (IAI), Member since 2012