

**DOUGLAS A. YOUNG**  
**Triad Forensics LLC.**  
**Denver, CO**  
**(303) 641- 2646**

**EXPERIENCE**

2022 – Present

**COLD CASE FOUNDATION**

Training Specialist & Triage Team Member

The Cold Case Foundation is a 501c3 foundation that provides pro bono assistance in cold case investigations. As a team member, my responsibilities are twofold. First, I provide training in forensic investigations and crime scene reconstruction. Secondly, I serve as a case triage team member to assess and vet incoming cases. My area of expertise and responsibilities includes forensic investigations and crime scene reconstruction.

2009 – Present

**17<sup>TH</sup> JUDICIAL DISTRICT CRITICAL INCIDENT TEAM**

*Sr. Criminalist, Thornton, CO.*

This assignment is part of a multi-jurisdictional investigative team comprised of highly trained and skilled forensic and criminal investigators tasked with the investigation of critical incidents involving law enforcement within the State of Colorado's 17<sup>th</sup> Judicial District. Responsibilities include examination, documentation, processing, and reconstruction of major crime scenes. Responsibilities also include preparing written reports, providing a case determination briefing to both the District Attorney of the 17<sup>th</sup> Judicial District and the Chief Executive of the involved agency(s) and providing expert testimony in court.

2009 – Present

**THORNTON POLICE DEPARTMENT**

*Sr. Criminalist, Thornton, CO (2009 – Present) -*

Responsibilities include examination, documentation, processing, and reconstruction of major crime scenes. Responsibilities also include preparing written reports, attending postmortem examinations, and providing expert testimony in court. Processing of evidence includes both field and lab settings. Additional duties include assisting in the departmental budget process, maintaining crime labs statistical data and ordering supplies for the crime lab.

2007 – 2009

*Crime Scene Investigator, Thornton, CO (2007 – 2009) –* Responsibilities include the examination, documentation, processing, and reconstruction of major crime scenes.

Responsibilities also include preparing written reports, attending postmortem examinations, and providing expert testimony in court. Processing of evidence includes both field and lab settings.

2004 – 2007

**OAKLAND CITY UNIVERSITY**

*Director of Security, Oakland City, IN (2004 – 2007) –* Responsible for supervision of security officers, scheduling and maintaining campus security daily. Provide training to security officers as well as safety awareness programs for university students.

2004 – Present

### **TRIAD FORENSICS**

*Founder & Forensic Specialist*, Princeton, IN – Established Triad Forensics, a forensic consulting and training company providing expert services in crime scene investigation, analysis and reconstruction, as well as forensic education. Responsibilities include crime scene processing, case analysis and reconstruction, expert witness testimony, and developing/delivering specialized forensic training programs for law enforcement, attorneys, and forensic professionals.

2003 – 2006

### **GIBSON COUNTY CORONER’S OFFICE**

*Deputy Coroner*, Princeton, IN (2003 – 2006) – In addition to responsibilities as Chief of Police, assists the coroner in death investigations. This includes performing various forensic tasks in association with death investigations and the death scene as well as assisting the forensic pathologist during the postmortem examination.

2002 – 2007

### **OAKLAND CITY POLICE DEPARTMENT**

*Chief of Police*, Oakland City, IN (2002 – 2007)- Responsibilities include the following: Supervising police department personnel, scheduling, budgeting, training, and managing the general operation and function of the police department. The chief is also responsible for patrolling, servicing, and informing the public as necessary.

*Assistant Chief of Police*, Oakland City, IN (2001 – 2002) – Responsibilities included direction and leadership of departmental activities and personnel in the absence of the Chief of Police. Served as the departments Crime Scene Investigator as well as performed all the necessary duties of a police officer.

1999- 2002

### **AUSTIN POLICE DEPARTMENT**

*SR Crime Scene Specialist*, Austin, Texas (1999 - 2002) - Responsibilities include processing and documentation of crime scenes, preparing reports, providing expert testimony in court and processing evidence in a laboratory setting.

1989 - 1999

### **GIBSON COUNTY SHERIFF’S DEPARTMENT**

*Deputy Sheriff/Deputy Coroner*, Princeton, Indiana (1998 – 1999) - In addition to current responsibilities, assist the coroner in death investigations, performing forensic tasks in association with death scenes and assisting the forensic pathologist during autopsy procedure.

*Deputy Sheriff*, Princeton, Indiana (1993 - 1998) - Responsibilities include enforcement of Indiana law, court security and civil process serving. Served as DARE officer in Gibson County, Indiana, and Crime Scene Technician, responsible for processing crime scenes and evidence handling. Have also written several grants for the Gibson County Sheriff’s Department and provide training to other officers.

*Communications Operator*, Princeton, Indiana (1991 – 1993)-Responsible for answering 911 calls, dispatching police, fire, and ambulance personnel and performing license and registration checks for various agencies.

(1989 – 1993) Responsible for the Department’s Indiana Data and Communications network link.

## **EDUCATION**

- 2022                   **AMERICAN BOARD OF FORENSIC ENTOMOLOGY (ABFE)**  
Certified Forensic Entomology Technician
- 2018                   **FORCE SCIENCE INSTITUTE (FSI)**  
Certified Force Science Analyst
- 2007                   **INTERNATIONAL ASSOCIATION FOR IDENTIFICATION (IAI)**  
Recertified, Crime Scene Investigator
- 2003                   **INTERNATIONAL ASSOCIATION FOR IDENTIFICATION (IAI)**  
Recertified, Crime Scene Technician
- 2000                   **INTERNATIONAL ASSOCIATION FOR IDENTIFICATION (IAI)**  
  
Certified, Crime Scene Technician
- 1993                   **INDIANA LAW ENFORCEMENT ACADEMY**, Plainfield, Indiana  
  
Graduate, Class 93-114  
  
Graduated Third in Recruit Class
- 1991                   **VINCENNES UNIVERSITY**, Vincennes, Indiana  
  
Associate in science degree, Cum Laude

## **ADDITIONAL TRAINING**

- 2026                   M-Vac Refresher Training Course and Recertification, Loyola University, Baltimore, MD
- 2025                   Association for Crime Scene Reconstruction Training Conference, Boise, ID
- 2024                   International Association of Bloodstain Pattern Analyst, Kansas City, MO
- 2024                   Rocky Mountain Division of the International Association for Identification Training Conference, Glenwood Springs, CO
- 2024                   Missing Person in Colorado Training, Colorado Bureau of Investigation, Denver, CO
- 2024                   Forensics Botany, Necro Search & Denver FBI ERT, Denver, CO
- 2024                   VIDOCQ Society Case Analysis & Review, Philadelphia, PA
- 2023                   FARO Drone Integration Workshop, Thornton, CO
- 2023                   Texas Criminal Defense Attorneys Seminar on Forensic Science, Austin, TX

2023 Faro Freestyle and Scene Software Workshop, Thornton, CO

2023 International Association for Identification Conference, National Harbor, MD

2023 California Division of the International Association for Identification Conference, San Diego, CA

2023 Association for Crime Scene Reconstruction Training Conference, Carolina Beach, NC

2022 International Association for Bloodstain Pattern Analyst Training Conference, San Diego, CA

2022 Rocky Mountain Division of the IAI Training Conference, Estes Park, CO

2022 Forensic Entomology, Dr. Jeff Tomberlin; Forensic Laboratory for Investigative Entomological Sciences, FBI Denver ERT, Denver CO.

2022 Association for Crime Scene Reconstruction Training Conference, Westminster, CO

2021 North Carolina Division of the International Association for Identification Training Conference, Wrightsville Beach, NC

2021 Louisiana Division of the International Association for Identification Training Conference, Baton Rouge, LA

2021 Association for Crime Scene Reconstruction Training Conference, Broken Arrow, OK

2020 Crime Scene Reconstruction Webinar, North Carolina Justice Academy, Salemburg, NC

2020 Defending Your Analysis Methodology, Mr. Tom Bevel, Association for Crime Scene Reconstruction Training Conference, Reno, NV

2020 Association for Crime Scene Reconstruction Conference, Reno, NV

2019 Tri Divisions IAI Training Conference, West Valley, UT

2019 40 Hour Peer Support Training Course, Thornton, CO

2019 Association for Crime Scene Reconstruction Conference, Nashville, TN

2018 Force Science Certification Course, Force Science Institute (FSI), Henderson, NV

2018 Successful Application of Reagents at Crime Scene, Association for Crime Scene Reconstruction Training Conference, Tacoma, WA

2018 Bullet Holes in Clothing, Evaluation and Documentations, Association for Crime Scene Reconstruction Training Conference, Tacoma, WA

2017 Advanced Crime Scene Reconstruction, Bevel, Gardner and Associates, Columbia, SC

2017 RMDIAI 50<sup>th</sup> Annual Training Conference, Cheyenne, WY

2017 Bullet Trajectory Documentation with 3D Technologies, AFTE Training Seminar, Denver, CO

2016 Tri-Divisions IAI Training Conference, Ogden, UT

2016 Rocky Mountain Division of IAI Training Conference, Winter Park, CO

2016 International Association for Identification (IAI) Educational Conference, Cincinnati, OH

2016 Locating Valuable Evidence using Oblique Lighting, Sirchie Education and Training, Thornton, CO

2016 Faro Focus 3D Laser Scanner, Faro Technologies, Thornton CO

2015 Crime Scene Technology and Evidence Collection, Sirchie Education and Training, Youngsville, NC

2015 Major Crime Scene Response Training, Colorado Forensic Investigators Group, Wheatridge, CO

2015 Psychology of Serial Killers, Dr. David Mirich, Regis University, Denver, CO

2014 Expert Witness Testimony, Ron Smith & Associates, Seattle, WA

2014 Rocky Mountain Division of the International Association for Identification Fall Training Conference, Colorado Springs, CO

2014 Scientific Analysis, From the Laboratory to the Witness Stand, Ron Smith & Associates, Denver, Co

2014 Fire Effects in Crime Scene Investigation (Basic Arson Investigation), Arvada Fire Training Academy, Arvada Fire Rescue, Arvada, CO

2014 Evidence and Ashes, Understanding Fire Investigations, South Metro Fire Academy, Parker, CO

2014 Critical Incident Stress Management, Jefferson County District Attorney's Office, Golden, CO.

2013 Advanced Forensics Investigations for Hazardous Environments, Louisiana State University & U.S. Department of Homeland Security (FEMA), Thornton, CO

2013 Crime Scene Advanced Sketching, Federal Bureau of Investigation (FBI), Derrick Rieger & Steven C. DeFrance

2013 Forensic Light Source & Photography Training, SPEX Forensics, Jon Goldey & David Gamble, Littleton, CO

2013 Specialized Photography Techniques, Federal Bureau of Investigation (FBI), Toni Payne, Denver, CO

2013 Homicide and Suspicious Death Investigations, Public Agency Training Council, Andover, MN

2012 Post Blast Investigative Techniques, Alcohol Tobacco & Firearms (ATF)/COFIG Longmont, CO

2012 RMDIAI Training Conference, Multiple Instructors, Breckenridge, CO

2012 Fire and Arson Fatality Fire Scene Investigations, Vicki Schaefer, Public Agency Training Council (PATC), Englewood, CO

2012 Child Abuse Investigations, Dr. Neha H. Mehta, Presbyterian St. Luke's Hospital, Denver, Colorado

2012 NIK Drug Testing Certification Course, Mr. Patrick Murphy, Northglenn Police Department, Northglenn, CO

2011 Shooting Incident Reconstruction, Bevel, Gardner & Associates, Norman, OK

2011 Forensic Examination of Violent Crime Scenes, (co-instructor with John Black – Ron Smith and Associates, Phoenix, AZ

2011 Forensic Examination of Violent Crime Scenes, (co-instructor with John Black – Ron Smith and Associates), Lakewood, CO

2011 13 Critical Tasks Workshop, An Inside – Outside Approach to Solving Gun Related Crimes, Forensic Technology, Aurora, CO

2011 New Fire/Arson Investigator Academy Based on NFPA 921 & 1033, Public Agency Training Council, Loveland Colorado

2011 Fundamentals of Forensic Questioned Documents, West Virginia University, Thornton, CO

2011 Essential Ridgeology Concepts, Ron Smith and Associates/Midwest Forensic Resource Center, Ames, Iowa

2010 Cold Case Homicide Investigations, Colorado Regional Community Policing Institute, Grand Junction, CO

2010 Forensic Fingerprint Analysis, Forensic Training Network/National Institute of Justice, Thornton, CO

2010 International Association for Identification Training Conference, Spokane, WA.

2010 Digital Imaging of Evidentiary Photography, FBI Training Academy, Mr. Bob May, Quantico, VA

2010 Continuing Education for Forensic Professionals Training Conference, West Virginia University and the National Institute of Justice, Forensic Science Initiative, Ft. Worth, Texas, Multiple Instructors and Topics

2009 Investigation of Officer Involved Shootings and Use of Force Cases, Thornton Police Department and Rocky Mountain Information Network, Thornton, CO, Mr. David Hatch

2009 Forensic Photography, Federal Bureau of Investigation, FBI Training Academy, Ms. Claudine Riggio, Quantico, VA

2008 Advanced Palm Print Comparison Techniques, Ron Smith and Associates, Mr. Ron Smith, West Palm Beach Police Department, West Palm Beach, FL

2008 Latent Print Photography, Federal Bureau of Investigation Training Academy, Mr. Bob May, Quantico, VA

2008 Death and Homicide Investigation, Public Agency Training Council, Multiple Instructors, Thornton Police Department, Thornton, Colorado

2008 Medical and Pathological Death Investigation, Public Agency Training Council, Dr. Tracey

Corey, Arapahoe Co. Sheriff's Office, Centennial, Colorado

- 2008 Bloodstain Pattern Symposium, Iowa State University, Ames, Iowa
- 2008 Crime Scene Survey, Documentation and Reconstruction, Federal Bureau of Investigation, Marshall University, Huntington, WV
- 2007 Homicide & Questioned Death Scene Investigation, Public Agency Training Council, Instructor Sandra Mays, Commerce City, CO
- 2007 Evaluation and Identification of Friction Ridge Evidence, Indiana State Police, Evansville, IN
- 2007 Scientific Basics of Fingerprints, FBI CJIS, Thornton, CO
- 2007 Firearms Training Course, Thornton Police Department, Thornton, CO
- 2006 Starwitness Video System, Signalscape Inc. & Office of National Drug Control Policy Technology Transfer Program, Orlando, FL
- 2006 Basic Thermographers Course, Law Enforcement Thermographers' Association & Technology Transfer Program, Albuquerque, NM
- 2005 National Incident Management Training (NIMS)
- 2005 Indiana Division of International Association for Identification Training Conference, Indianapolis, IN
- 2005 International Association for Identification (IAI) Training Conference, Dallas, TX
- 2005 Chief Executive Officers Safe Schools Forum, National Center for Missing and Exploited Children, Washington, DC
- 2005 Protecting Children Online, National Center for Missing and Exploited Children, Washington, DC
- 2005 Police Chief's Executive Training Conference, Indianapolis, IN
- 2004 International Association for Identification (IAI) Training Conference, St. Louis, MO
- 2004 Indiana Coroners Association Training Conference, Indianapolis, IN
- 2004 Chief Executive Training, National Center for Missing and Exploited Children, Washington, DC
- 2004 Medico-legal Death Investigators Course, Indiana Coroners Association, Indianapolis, IN
- 2003 Certified Instructor, Indiana Law Enforcement Academy, Plainfield, Indiana
- 2003 Police Chief's Executive Training, Indiana Law Enforcement Academy
- 2002 Investigation of Burn Injuries, Mr. Phillip Feltier,
- 2002 Shaken Baby Syndrome, Dr. Mary Case, Austin Child Advocacy Center, Austin, Texas
- 2000 Bloodstain Pattern Analysis Level 2, Mr. Bob Henderson, Henderson Forensics, Texas Department of Public Safety, Austin, Texas

- 2000 Glass Fracture Analysis and Reconstruction Techniques, Chief Keith Webb, Texas Division of International Association for Identification Training Conference, Austin, TX
- 2000 Footwear and Tire Tread Impression Evidence, Mr. Michael Smith, FBI Laboratory Examiner, Texas Division of the International Association for Identification Training Conference, Austin, TX
- 2000 Trace Evidence Identification, Collection and Preservation, Mr. Steve Robertson, Texas DPS Criminalist, Texas Division of the International Association for Identification Training Conference, Austin, TX
- 1999 Bloodstain Pattern Analysis Level 1, Mr. Bob Henderson, Henderson Forensics, Texas Department of Public Safety, Austin, TX
- 1999 Fingerprint Development Techniques, Texas Department of Public Safety, Austin, TX
- 1998 Homicide Investigation and Crime Scene Reconstruction, Dr. Henry C. Lee, Bloomington, Illinois
- 1998 Collection of Serological Evidence and DNA, Indiana State Police, Evansville, Indiana
- 1998 Forensic Anthropology, Dr. Steven Nawrocki, Rensselaer, Indiana
- 1998 Forensic Entomology, Dr. Neal Haskell, Rensselaer, Indiana
- 1998 Processing Trace Evidence, Indiana State Police, Evansville, Indiana
- 1998 Crime Scene Processing Workshop, Institute of Police Technology and Management, University of North Florida at Jacksonville, Cincinnati, Ohio
- 1997 Crime Scene Photography, Indiana University Purdue University at Indianapolis (IUPUI) and Indianapolis Police Department
- 1997 Homicide/Crime Scene Investigation, Van Meter & Associates, Lawrence, Indiana Police Department
- 1996 Developing, Lifting, Documenting Fingerprints, Indianapolis Police Department
- 1996 Criminal Investigation, Indiana Law Enforcement Academy

**ADDITIONAL  
INFORMATION**

Reappointment to American Academy of Forensic Science Standards Board (AAFS ASB), Crime Scene Consensus Body  
 Member, Central American Division of the International Association for Identification  
 Member, National Association of Criminal Defense Lawyers  
 Triage Team Member, Cold Case Foundation  
 Instructor, Cold Case Foundation (Crime Scene Reconstruction & Coping with Traumatic Stress)  
 Member, Laura Pettler & Associates Round Table Expert (Crime Scene Reconstruction)  
 Reviewer, OSAC Standard Method for Chemical Testing of Copper and Lead From Suspected Projectile Impacts

Member, International Association for Bloodstain Pattern Analyst  
Life Membership Attained, International Association for Identification (Membership No. 15455)  
Chairman of the Board of Directors, Association for Crime Scene Reconstruction (ACSR) 2022  
President, Association for Crime Scene Reconstruction (ACSR) 2021  
Vice-Chair of the American Academy of Forensic Science Standards Board (AAFS ASB), Crime Scene Consensus Body  
American Academy of Forensic Science Standards Board (AAFS ASB), Crime Scene Consensus Body Voting Member  
2020-2021 President Elect, Association for Crime Scene Reconstruction  
2020 Association for Crime Scene Reconstruction Conference Coordinator  
Board of Directors, Association for Crime Scene Reconstruction  
Member, Association for Crime Scene Reconstruction (Member Number AC991)  
Instructor, Sirchie Fingerprint Labs  
Regional Representative. Rocky Mountain Division of International Association for Identification  
Instructor, Ron Smith & Associates Inc. (Crime Scene Related Topics)  
Founder, Colorado Forensic Investigators Group (COFIG)  
President, Rocky Mountain Division of the International Association for Identification (2015)  
Vice President, Rocky Mountain Division of the International Association for Identification (2014)  
Board of Directors, Rocky Mountain Division of International Association for Identification (RMDIAI) 2012, 2013  
Member, Rocky Mountain Association of Bloodstain Pattern Analysts  
Member, Rocky Mountain Division of International Association for Identification (Member No. 866)  
Past President, Indiana Division of the International Association for Identification  
Vice President, Indiana Division of International Association for Identification  
Member, International Association for Identification (Membership No. 15455)

## **PUBLICATIONS**

Young, Douglas A. (2020) *Crime Scene Reconstruction: Beginning the Process*, The Identifier; Official Publication of the South Carolina Division of the International Association for Identification, Volume 3 Issue 4 (Fall Issue)

Young, Douglas A. (2020) *Crime Scene Reconstruction: Beginning the Process*, Evidence Technology Magazine, Volume 18 No. 5 September – October 2020

Young, Douglas A. (2002) *Forensic Entomology and the Crime Scene*, Lone Star Forensic Journal, Volume 56, No. 2.

Young, Douglas A. (2002) *Glass and Its Value at the Crime Scene*, Austin Police Department Training Article

## **SPEAKING / TRAINING ENGAGEMENTS**

*Crime Scene Reconstruction: Bloodstains, Ballistics and Forensic Analysis*, Englewood Police Department (Sirchie), Englewood, CO

*Crime Scene Reconstruction: Bloodstains, Ballistics and Forensic Analysis, Valparaiso Police Department (Sirchie), Valparaiso, IN*

*Forensic Entomology and the Crime Scene, Virtual Training Seminar for the Chesapeake Bay Division of the International Association for Identification*

*Bloodstain Pattern Analysis, 40Hr. Basic Course, Thornton Police Department Training Academy/Colorado Forensic Investigators Group, Thornton, CO.*

*Courtroom Testimony for the Forensic Investigator, North Carolina Division of the International Association for Identification Training Conference, Charolette, NC*

*Scene to Sequence, Through the Lens of the Scientific Method, North Carolina Division of the International Association for Identification Training Conference, Charolette, NC*

*Forensic Entomology & The Crime Scene, North Carolina Division of the International Association for Identification Training Conference, Charolette, NC*

*Bloodstain Pattern Analysis 40 hr. Basic Course, Hartford Police Training Center, Hartford, CT.*

*Implementation of Forensic Standards and Best Practices By Forensic Service Providers Discussion Panel, Organization of Scientific Area Committees Sponsored at the International Association for Identification International Training Conference, August 2025, Orlando, FL.*

*Forensic Examination of Violent Crime Scenes, Missouri State University Public Safety Center, Camdenton, MO*

*Digital Photography Using the Nikon Z6II Mirrorless Digital Camera, Baltimore Police Department Crime Scene Unit, Baltimore, MD*

*Crime Scene Reconstruction Concepts and Practices, Central American Division of IAI Annual Training Conference, Panama City, Panama*

*Courtroom Testimony for the Forensics Investigators, Colorado Forensic Investigators Group, Thornton, CO*

*Forensic Entomology and The Crime Scene Workshop, Association for Crime Scene Reconstruction Conference, Boise, ID*

*Forensic Examination of Violent Crime Scenes, Springfield Police Department, Springfield, MO*

*Fingerprint Analysis & Comparison Techniques, Summit County Coroners Office, Frisco, CO*

*Bloodstain Pattern Analysis (40hrs), Sirchie, Wake Forest, NC*

*Mass Casualty Preparedness from a Forensic Perspective, Midwest Association of Forensic Scientist (MAFS) Training Conference, Kansas City, MO*

*Unlocking Crime Scenes, Expert Training in Crime Scene Analysis and Reconstruction, Cold Case Foundation, Chickasaw Lighthouse Police Department, Ada, OK*

*Forensic Entomology & The Crime Scene, Pacific Northwest Division of the International Association for Identification Training Conference, June 2024, Missoula, MT.*

*Critical Thinking, Logic and Reflection in Crime Scene Reconstruction (Workshop)*, American Academy of Forensic Science, Denver, CO February 2024

*Bloodstain Pattern Analysis Workshop*, South Carolina Division of the IAI, Columbia, SC, November 2023

*Bloodstain Pattern Recognition & Documentation / Death Investigation*, Somerset County, NJ September 2023

*Crime Scene Processing & Reconstruction*, Cold Case Foundation, Loleta, CA; August 2023

*Coping with Traumatic Stress*, Cold Case Foundation, Loleta, CA; August 2023

*Crime Scene Sketching*, Sirchie Forensic Educators Symposium, Raleigh, NC; July 2023

*Crime Scene Processing & Reconstruction*, Cold Case Foundation, Rapid City, SD; July 2023

*Coping with Traumatic Stress*, Cold Case Foundation, Rapid City, SD; July 2023

*Coping with Traumatic Stress*, Cold Case Foundation Webinar, June 2023

*Crime Scene Processing & Reconstruction*, Cold Case Foundation Webinar, May 2023

*Crime Scene Reconstruction in Forensic Casework*, California Division of the International Association for Identification Conference, San Diego, CA.

*Shooting Incident Reconstruction*, California Division of the International Association for Identification Conference, San Diego, CA.

*Emotional Wellness for the Forensics Investigator*, California Division of the International Association for Identification Conference, San Diego, CA.

*Digital Crime Scene Reconstruction*, California Property & Evidence Technicians Conference, Orange County, CA

*Evidence Collection & Chain of Custody*, California Property & Evidence Technicians Conference, Orange County, CA

*Reconstructive Analyses of Shooting and Bloodstain Scenes using Kaleidoscope System*, Association for Crime Scene Reconstruction Conference, Carolina Beach, NC

*Shooting Scene Reconstruction Using the Kaleidoscope System*, Zogby Systems Training Conference, Mexico City, Mexico

*Shooting Scene Reconstruction Using the Kaleidoscope System*, Central American Division of the International Association for Identification Conference (CDIAI), Playa Blanca, Panama

*Courtroom Testimony for Forensic Professionals*, Colorado Forensic Investigators Group Training (COFIG), Aurora, CO.

*Emotional Wellness for the Forensic Practitioner*, The International Association for Bloodstain Pattern Analyst (IABPA), San Diego, CA.

*Practices and Principles of Crime Scene Reconstruction in Case Work*, Rocky Mountain Division of the International Association for Identification, Estes Park, CO

*Courtroom Testimony for the Forensic Professional*, Rocky Mountain Division of the International Association for Identification, Estes Park, CO

*Emotional Wellness for the Forensic Practitioner*, Tucson Police Department Forensic Sciences Unit, Tucson, AZ

*Bridging Science and Law in Crime Scene Investigations*, Association for Crime Scene Reconstruction Training Conference, Westminster, CO

*Introduction to Crime Scene Investigation and Processing*, Colorado Forensic Investigators Group (COFIG), Thornton, CO

*Thornton Walmart Shooting Investigation*, North Carolina Division of the International Association for Identification, Wrightsville Beach, NC

*Crime Scene Reconstruction; Beginning the Process*, North Carolina Division of the International Association for Identification, Wrightsville Beach, NC

*Crime Scene Reconstruction; Beginning the Process*, Louisiana Division of the International Association for Identification, Baton Rouge, LA

*Emotional Wellness for the Forensic Practitioner*, Louisiana Division of the International Association for Identification, Baton Rouge, LA

*Courtroom Testimony for Forensic Professionals*, Colorado Forensic Investigators Group (COFIG), Thornton, CO

*Emotional Wellness, 2020; The Year of Challenges and Hero's*, Association for Crime Scene Reconstruction (ACSR), Broken Arrow, OK

*The Scientific Method in Crime Scene Reconstruction*, Association for Crime Scene Reconstruction (ACSR), Broken Arrow, OK

*Courtroom Testimony for Forensic Professionals*, Colorado Forensic Investigators Group (COFIG), Thornton, CO

*A Reconstructive Approach to Emotional Wellness*, Association for Crime Scene Reconstruction, Reno, NV

*Crime Scene Reconstruction*, Tri-Divisions IAI Training Conference, West Valley, UT

*Emotional Wellness for the Forensic Practitioner*, Tri-Divisions IAI Training Conference, West Valley, UT

*Use of Handheld Scanners in Crime Scene Reconstruction*, Association for Crime Scene Reconstruction Conference, Nashville, TN

*Emotional Wellness for the Forensic Practitioner*, Association for Crime Scene Reconstruction Conference, Nashville, TN

*Use of Alternate Light Sources During Forensic Nursing Examinations*, University of Colorado Hospital Forensic Nurse Examiners, Aurora, CO

*Bloodstain Pattern Analysis and Crime Scene Reconstruction for Prosecutors*, Adams County

District Attorney's Office, Brighton, CO

*Crime Scene Investigation and Reconstruction Overview*, 17<sup>th</sup> Judicial District Citizens Academy, Brighton, CO

*Blood Reagent Application Workshop*, Joint Training Workshop with U.S. Air Force Office of Special Investigations (AFOSI), Buckley Air Force Base, Aurora, CO

*Crime Scene Survey Using Faro Laser Scanner and Total Station*, Joint Training with Denver FBI ERT, Denver, CO

*Crime Scene Investigation*, Horizon High School, Thornton, CO

*Crime Scene Investigation*, Breckenridge Police Department, Breckenridge, CO

*Low Light Photography for Fire Investigators*, Colorado Chapter International Association of Arson Investigators, 2017 Training Conference, Vail, CO

*Crime Scene Investigation...A Case Study*, 17<sup>th</sup> Judicial District Citizens Academy, Brighton, CO

*Fingerprint Development and Recovery*, Front Range Community College, Westminster, CO

*Surviving the Witness Stand (Courtroom Testimony)*, Colorado Association of Property Evidence Technicians Annual Training Conference, Steamboat Springs, CO

*Crime Scene Investigation, The Impact of Forensic Science*, Metro State University Criminal Justice Program, Denver, CO

*Fingerprint Analysis, Evaluation and Comparison*, Colorado Department of Revenue Criminal Investigations Division, Lakewood, CO

*Shooting Incident Reconstruction*, Rocky Mountain Division of the International Association for Identification 50<sup>th</sup> Annual Training Conference, Cheyenne, WY

*Forensic Science Lecture*, Horizon High School Forensic Science Classes, Thornton, CO

*Crime Scene Investigation & Forensic Casework*, Thornton Police Department Recruit Academy, Thornton, CO

*Forensic Entomology and the Crime Scene*, Tri-Divisions IAI Training Conference, Ogden, UT

*Complex Latent Fingerprint Comparisons*, Rocky Mountain Division of the International Association for Identification Conference, Winter Park, CO

*Forensic Entomology, A Buggy Affair*, Colorado Association of Property Evidence Technicians Training Conference, Breckenridge, CO

*Crime Scene Investigation*, Thornton Police Department Citizens Academy, Thornton, CO

*Careers in Forensic Science*, Stargate Charter School, Forensics Science Class, Thornton, CO

*Fingerprint Recognition, Development and Examination*, Front Range Community College, Westminster, CO

*Forensics Investigations – Hands on Case Presentation*, Adams County 17<sup>th</sup> Judicial District

Attorney's Citizens Academy, Brighton, CO

*Crime Scene Investigation*, Thornton Police Department Citizens Academy, Thornton, CO

*Forensic Entomology, Entomological Evidence and the Crime Scene*, Rocky Mountain Division of the International Association for Identification Training Conference, Grand Junction, CO

*M-Vac DNA Extraction and Collection*, Colorado Association of Property Evidence Technicians, Annual Training Conference, Breckenridge, CO

*Major Case Response Training*, Colorado Forensic Investigators Group, Wheatridge, CO

*Expert Witness Testimony*, Colorado Forensic Investigators Group, Brighton, CO (co-instructed with Adams County District Attorney)

*Careers in Forensic Science*, Horizon High School Business Class, Thornton, CO

*Fingerprint Development, Recovery and Analysis Lab*, Front Range Community College, Westminster, CO February 2015

*CSI – Physical Evidence: Processing the Crime Scene*, Southwestern Association of Forensics Science Conference, South Padre Island, TX October 2014

*Crime Scene Investigation*, 17<sup>th</sup> Judicial District Citizens Academy, Brighton, CO October 2014

*Fingerprint Development, Recovery and Analysis Lab*, Front Range Community College, Westminster, CO September 2014

*Application of Alternate Light Source Technology in Sexual Assault Investigations*, Denver Metro SANE Nurse Training Meeting, June 2014

*Forensic Investigations*, Stargate Academy, Thornton, CO January 2014

*Forensic Investigations*, Thornton Police Department Citizens Academy, September 2013, Thornton, CO

*Application of Alternate Light Sources in the Crime Scene*, Rocky Mountain Division of the IAI, October 2013, Estes Park, CO

*Fingerprint Development and Recovery*, Front Range Community College, Mrs. Kristy Stearns, October 2013, Westminster, CO

*Death Investigation, Case Studies in Forensic Science*, Tri Divisions IAI Training Conference, November 2013, Salt Lake City, UT

*Forensic Entomology and the Crime Scene*, Tri Divisions IAI Training Conference, November 2013, Salt Lake City, UT

*Forensic Investigations*, Thornton Police Department Victim Advocates, Thornton, CO

*Bloodstain Pattern Analysis, 40 hr. Basic Course*, Thornton Police Department/Colorado Forensic Investigators Group, November 2012

Tri Divisions IAI Training Conference, *Shooting Incident Reconstruction, Death Investigation and Glass Fracture Identification and Reconstruction*, November 2012, Las Vegas, NV

Front Range Community College, *Fingerprint Development and Basic Bloodstain Pattern Analysis*, Mrs. Kristy Stearns (October & December 2012)

Thornton Police Department Teen Police Academy, *Crime Scene Investigation*, Thornton, CO

Forensic Examination of Violent Crime Scenes Course (Instructor), Littleton, CO

Photographic Documentation of Bloodstain, ALS and Trajectory, (Ron Smith & Associates), Honolulu, HI

Front Range Community College, *Forensic Case Presentation & Crime Scene Investigation*, Mrs. Kristy Stearns (October 2011)

Rocky Mountain Division of International Association for Identification, *Forensic Entomology/Homicide & Death Investigations*, Blackhawk, CO

Adams County Coroner's Office, *A Systematic Approach to Death Scene Investigation*, Brighton, CO

Front Range Community College, *Forensic Case Presentation & Crime Scene Investigation*, Mrs. Kristy Stearns (April 2011)

Forensic Examination of Violent Crime Scenes (Ron Smith & Associates), Phoenix, AZ

Washington Police Department, *Crime Scene Investigation, A Hands-on Approach*, Washington Indiana (3 days)

Front Range Community College, *Forensic Case Presentation & Crime Scene Investigation*, Mrs. Kristy Stearns

Tri-Division IAI Education Conference (Utah, Nevada, Arizona), *Crime Scene Investigation; A Hands-on Approach*, Salt Lake City, UT

Tri-Division IAI Education Conference (Utah, Nevada, Arizona), *Glass Fracture Identification and Reconstruction*, Salt Lake City, UT

International Association for Identification Training Conference, *Forensic Entomology and the Crime Scene*, Spokane, WA

Front Range Community College, *Forensic Case Presentation & Crime Scene Investigation*, Mrs. Kristy Stearns

Young Women in Science & Technology Symposium, *Careers in Forensic Science*, Denver Convention Center, Denver, CO

City of Thornton – Take Your Child to Work Day, *Latent Fingerprints*, Thornton, CO

Thornton Senior Citizens Center, *An Interactive Approach to Crime Scene Investigation*, Thornton, CO

Skyview High School, *Crime Scene/Forensic Photography*, Thornton, CO

Mapleton Expeditionary School for the Arts, *Crime Scene Investigation*, Thornton, CO

Front Range Community College, *Crime Scene Investigation & Forensic Case Presentations*, Westminster, CO

Young Women in Science & Technology Symposium, *Careers in Forensic Science*, Denver Convention Center, Denver, CO

Denver Metro Dive Team (2008), *Underwater Crime Scene Investigation*, Thornton, CO

Nebraska Division of International Association for Identification State Training Conference (2008), *Forensic Entomology and the Crime Scene*, Lincoln, NE

Front Range Community College (2008), *Forensic Science and Crime Scene Investigation*, Westminster, CO

Haubstadt Police Department (2007), *Chain of Custody and Death Investigations*, Haubstadt, IN

Multi-agency training seminar (2007), *Crime Scene Documentation and Sketching*, Haubstadt, IN

Multi-agency training seminar (2006), *Crime Scene Investigation*, Oakland City, IN

Tecumseh High School (2006), *Careers in Forensic Science*, Career Day Presentation, Lynnville, IN

Southern Indiana Law Enforcement, (2006) *Crime Scene Investigation*, Forensics Day, Oakland City, IN

Wood Memorial High School, (2006), *Crime Scene Investigation*, Career Day, Oakland City, IN

International Association for Identification Training Conference, (2005), *Forensic Entomology and the Crime Scene*, Dallas, TX

Toronto Police Department Forensic Identification Services (2005), *Forensic Entomology and the Crime Scene*, Toronto, Ontario Canada

Evansville/Vanderburgh County Emergency Management Agency (2004), *Crime Scene Investigation and Forensic Science*, Evansville, IN

Southwestern Indiana Law Enforcement Training Council (2004), *Various Crime Scene Investigation Topics*, Various Locations within Indiana

Princeton Rotary Club (2004) *Forensic Case Studies*, Princeton, Indiana

Oakland City University (2003) *Upward Bound Program*, Oakland City, Indiana

Indiana Law Enforcement Academy (2003) *Chief Executive Officers Advisory Panel*, Plainfield, Indiana

Southwestern Indiana Network for Education (2003 – Present) *Forensic Science; Detecting and Solving Crime*, Various locations in Southwestern Indiana

Toronto Police Department Forensic Identification Services (2003) *Glass Fracture Identification and Reconstruction*, Toronto, Ontario Canada

Vincennes University Law Enforcement Program Student Convocation (2003) Career  
*Development Lecture*, Vincennes, Indiana

Texas Division of International Association for Identification Training Conference, (2003),  
*Forensic Entomology and the Crime Scene*, Galveston, Texas

International Association for Identification Training Conference, (2003), *Forensic Entomology  
and the Crime Scene*, Ottawa, Ontario Canada

Austin Police Department Training Academy, (2000 – 2002), *Crime Scene Investigation and  
Forensic Processing*, Austin, Texas

## **RESEARCH**

*Bovine Specimen for Entomological Study*, (2003), Specimen placed in secure, wooded  
environment for a period of three months. Entomological patterns and progression studied, and  
specimens collected during various stages of decomposition. Project photographed and recorded  
by researcher. Project also covered by television, newspaper, and radio.