

PRINCIPLES OF BLOODSTAIN PATTERN ANALYSIS

FEBRUARY 28 - MARCH 4, 2022

Location: UF TREEO Center
3900 SW 63rd Blvd, Gainesville, FL 32608

SIGN-UP: <https://conferences.aa.ufl.edu/forensics>



OBJECTIVES:

- Describe the development, history, and advancement of bloodstain pattern analysis.
- Describe the inherent limitations of bloodstain pattern interpretation.
- Recognize, document, collect, preserve, and examine bloodstain pattern evidence.
- Recognize and distinguish between spatter stains and non-spatter stains and sequencing events.
- Understand bloodstains on clothing, absorbent / non-absorbent substrates.
- Recognize and interpret the mechanism by which bloodstains were created.
- Recognize the variety of wounds and various weapons used to create wounds.
- Explain the mathematical relationship which apply to bloodstain patterns in determining Area of Convergence and Area of Origin.
- Prepare scientifically-based reports, peer-review and courtroom testimony.
- Understand cognitive bias, subjective v. objective.

COURSE DESCRIPTION:

The course will provide a basic and fundamental knowledge in the field of bloodstain pattern interpretation. It will illustrate the scientific principles and practical application of bloodstain pattern analysis to actual casework.

Emphasis is placed on proper identification, documentation, interpretation, and presentation of bloodstain patterns. The course will include analyzing multiple bloodstain events and cognitive bias.

INSTRUCTOR:

Gabriele Suboch, Ph.D, MBA

Dr. Gabriele Suboch retired as a crime scene specialist with 25 years of experience in crime scene investigation and bloodstain pattern analysis. She worked for 15 ½ years with the Lee County Sheriff's Office and as an auxiliary Deputy with Hendry County Sheriff's Office for 9 ½ years and consulted with cold cases work in Louisiana, Alabama and death investigations and appellate cases in court in Florida. She holds a PhD from Northcentral University. She is a certified bloodstain pattern analyst certified by the International Association of Identification. She also was a founding member of OSAC, bloodstain pattern analysis committee, for 5 years. She is teaching online for over 20 years at different state universities.

IMPORTANT INFORMATION:

40 Instructional Hours
Course Credit: 4 CEU's
Course fee: \$400

For additional information contact:

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