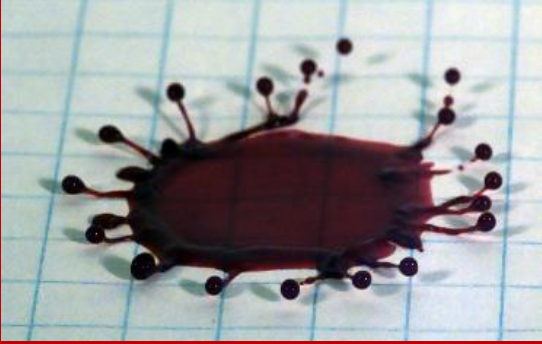


Introductory Bloodstain Pattern Analysis Workshop



Hosted by the
**Great Falls
Police Department**
July 20-24, 2020

This 40-hour workshop is designed to introduce crime scene investigators to bloodstain pattern analysis by way of lectures, case examples, hands-on experiments and practical exercises. All topics required for IABPA membership are covered in this course. Course is approved by the IAI as a component of certification. Key areas addressed include:

- Mechanisms by which bloodstain patterns can be produced
- Basic physics and fluid dynamics
- Classify bloodstain patterns by their size, shape, distribution, appearance and location
- BPA terminology

- The scientific method and experimental design
- Understanding and utilizing mathematics to calculate the areas of convergence and areas of origin
- Understanding the limitations of BPA
- Documenting bloodstain patterns via notes, sketches, photographs
- Demonstrating an ability to evaluate and document a basic mock crime scene containing bloodstain patterns

INSTRUCTORS:

Michael J. Van Stratton, Laboratory Director (Retired), Kansas Bureau of Investigation. Mike has 36 years of experience in BPA and has taught basic and advanced bloodstain pattern workshops for more than 27 years in 24 states and Canada.

Kevin R. Winer, Chief Criminalist Supervisor, Kansas City Missouri Police Department Crime Laboratory. Kevin has 19 years of experience as a bloodstain pattern analyst and has taught basic and advanced bloodstain workshops in 9 states. Kevin is the Chair of the BPA Research Task Group for the BPA sub-committee within the OSAC (the new SWGSTAIN).



LOCATION: Great Falls Police Department
112 1st Street South
Great Falls, MT

HOTEL/LODGING: Contact Lt. Mahlum for lodging recommendations.

COURSE FEE:

\$850.00 per person or \$800 per person if also attending the Advanced BPA Workshop. Fee includes training material, laboratory manual and a flash drive.

TO REGISTER:

Contact- Lt. Doug Mahlum

Great Falls Police Department

dmahlum@greatfallsmt.net

406-455-8556

Make check(s) payable to:

Van Stratton, Winer and Associates, LLC

Remit checks or money orders **by May 15, 2020** to:

Van Stratton, Winer and Associates, LLC

2423 S.W. Queen's Way

Topeka, KS 66614

Space is limited!

Introductory Bloodstain Pattern Analysis Workshop Registration

Great Falls Police Department

NAME _____ TITLE _____ PHONE (____) _____

AGENCY _____ EMAIL ADDRESS _____

AGENCY ADDRESS _____ CITY _____ ST _____ AGENCY PHONE (____) _____

BY May 15, MAIL TO:

Van Stratton, Winer and Associates, LLC
2423 S.W. Queen's Way
Topeka, Kansas 66614
(816) 813-0315

Workshop Fee \$750.00

Make checks or money orders payable to:
Van Stratton, Winer and Associates, LLC

***The Great Falls Police
Department is hosting
an:***

Introductory Bloodstain Pattern Analysis Workshop



When: July 20-24, 2020

Where: Great Falls Police Department
(ADD ADDRESS)