Maine Chapter IAAI P.O. Box 1101 Auburn, ME 04211-1101

DIGITAL FORENSIC PHOTOGRAPHY AND DRONE PHOTOGRAPHY

April 17, 2025

Chamberland Room

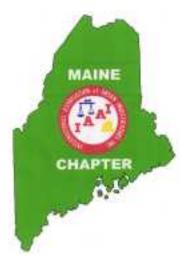
Maine Public Safety Building

Commerce Drive

Augusta, ME

Presented by

Maine Chapter of the International Association of Arson Investigators



P.O. Box 1101 Auburn, ME 04211-1101

WWW.MAINEIAAI.COM

Name: _____

Address:_____

City: ______

State: _____ Zip: _____

Affiliation:

Telephone: _____

E-Mail:_____

Chapter Member: Yes No



Digital Forensic Photography and Drone Photography
April 17, 2025



Capt. Jason Burke



Detective Gene Gallant



Speakers:

Capt. Jason Burke: Has been a police officer since 2002 working first for the University of Southern Maine before transferring to the Windham Police Department in 2005. He was promoted to Sergeant in 2018 and Captain of Patrol in 2023. Captain Burke has been a certified crash reconstructionist since 2010. In addition, he is a forensic mapper, event data technician and analyst along with a licensed motor vehicle autopsy examiner. In 2017 he obtained his FAA Part 107 certification and began flying sUAV aircraft for the Windham Police Department to further the crash reconstruction mission.

Detective Gene Gallant: Has been a police officer since 1996 and a Detective in the Windham Police Department Criminal Investigation Division since 2014. Detective Gallant has been a certified crash reconstructionist since 2005. Along with crash reconstruction Detective Gallant is also a forensic mapper and an event data recorder (vehicle airbag) technician/analyst. Detective Gallant holds a part 107 FAA license and along with Captain Burke started the first municipal public safety sUAS program in the State of Maine. Detective Gallant has investigated over 200 crashes and is a court certified expert in crash reconstruction and forensic mapping. Detective Gallant is also an evidence technician and has taught several classes on crime/ crash scene investigations and forensic photography.

Introduction to Digital Photography:

An overview of digital camera technology & basic photographic techniques

Agenda

- Technology-DSLR vs. Mirrorless
- Digital Single Lens Reflex (DLSR)
- Mirrorless
- Exposure
- Composition
- Night / Low-Light
- Photographing the scene-crime scene photography
- Hands on
- sUAS (drone) photography: overview and advantages



Directions

From the South: Take either Maine Turnpike (Rt. 95) or US Rt. 295 north to Augusta. Take exit 112b (Belgrade). Take Civic Center Drive about 1.25 miles towards Belgrade. Turn left onto Commerce Drive.

From the North: Take the Maine Turnpike (Rt. 95) south to Augusta. Take exit 112b (Belgrade). Take Civic Center Drive about 1.25 miles towards Belgrade. Turn left onto Commerce Drive.

Timeline:

Registration	08:30
Class Begins	09:00
Lunch (provided)	12:00
Class Resumes	12:45
CFI Test (optional)	15:30

Cost:

\$30.00 for Maine Chapter Members.

\$40.00 for Non-Maine Chapter Members.

Cancellations must be received 15 business days prior to the start date of the training.

Cancellations received less than 7 business days prior to the start date are not entitled to a refund.

Make all checks payable to:

Maine Chapter I.A.A.I.

Purchase Orders must accompany registration application.

Mail application to:

Maine Chapter IAAI P.O. Box 1101 Auburn, ME 04211-1101

Message from the Maine Chapter IAAI

The Maine Chapter of the International Association of Arson Investigators was formed in 1992 to further the education and training of fire and arson investigators throughout the State of Maine. The primary goal of the organization is to provide excellent training opportunities for as low a cost as possible to its members. The Directors of the Chapter would like your input as to future training programs you would like to see or any suggested instructors for our programs. Please contact any Director with your needs or suggestions. Thank You