

54th Annual
Fire & Arson
Conference

International Association of Arson Investigators Nebraska Chapter

FIRE LINE DO NOT CROSS

September 17 - 19, 2024

Drone Use for Fire Investigations

This class will highlight the benefits of using drones and how this technology can help speed up investigations, provide different perspective and save time and money

Fatal Fire Investigation

The Fatal Fire Investigation Course is based on the scientific approach of documenting how the human body burns and what remains as evidence of the victim's body after the fire. This course presents a full spectrum of heat-related changes to the body. Attendees will learn the proper field methods of search, scene documentation with photography and mapping of the body within the fire scene, and more.

Recovering Data from Fire Damaged Electronics

This class is about recovering data from burned, smoke and water damaged electronics, and what you can do to improve the chances that data will be recovered. Attendees will understand the difference between the types of recording devices and why each is unique.

Schedule

Tuesday, Sept. 17 (Starts at Noon)

- Drone Use for Fire Investigations

Wednesday, Sept. 18

- Fatal Fire Investigation: How the Body Burns and What is Left for investigators at the Fatal Fire Scene

Thursday, Sept. 19

- Preserving and Recovering Data from Fire Damaged Electronics
- Understanding Digital Video Recorders
- Digital Equipment Terminology

Up to 18 hours
of tested CEUs

Presented with the cooperation from:



**Please contact us with any questions or concerns:
NEChapterIAAI@gmail.com**

REGISTRATION:

To Register, visit:
www.nebraskaiaai.org

VENUE:

**Blank Space at Blue Fork
3609 Cimarron Plz, Suite 195
Hastings, NE 68901**

RESERVATIONS:

**Holiday Inn Express (\$107.00 + tax per night)
3605 Cimarron Plaza
Hastings, NE 68901
Call 402-463-8858 to make room reservations
Use Group Name: Nebraska IAAI Conference**

RESERVATIONS NEED TO BE MADE BY 08/16/2024 IN ORDER TO GET GROUP DISCOUNTS
OTHER LODGING CHOICES ARE AVAILABLE, HOWEVER CONFERENCE DISCOUNTS WILL NOT BE APPLIED



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2024 Conferenece Speakers



Trooper Ravi Singh
Nebraska State Patrol

Trooper Ravi Singh is a nine-year veteran of the Nebraska State Patrol. Trooper Singh is currently assigned in the Troop C-Grand Island and is currently certified in Accident Reconstructionist, certified Crisis Negotiator and coordinator for the State Patrol's Drone Program. Trp. Singh helped start the drone program for the NSP in February 2021. Since then, he has been the coordinator, managing personnel and equipment across the state. He has flown several wildfires; Buffalo Creek, Votaw, Mile 22, French Table to name a few.



Elayne Pope Ph.D.

Dr. Elayne Pope is a Forensic Anthropologist and the Director of Fatal Fire Forensics. Dr. Pope's research has focused on how the human body burns within in different types of fire environments and what types of physical evidence remains of the victim's body at the fatal fire scene for crime scene and fire investigators. She completed her doctorate from the University of Arkansas in 2007 for "The Effects of Fire on Human Remains." Dr. Pope worked as the Autopsy Supervisor and Forensic Anthropologist for 6 years(2011-2017). Currently, Dr. Pope provides ongoing instructional course lectures and training, forensic expert consultation and examination of fatal fire casework for fire investigators, law enforcement, medical examiners/coroners, attorneys, and court testimony. She has conducted ongoing field research that examines the process of how human bodies burn under different fire scene conditions and environments in collaboration with the San Luis Obispo Fire Investigation Strike Team (SLO FIST) Fatal Fire Death Investigation Course (FFDIC) in San Luis Obispo, California where she has been an instructor since 2008.



Tully Kessler

Tully Kessler was an ATF Special Agent for over 24 years. He was a member of ATF's Digital Investigations Branch during the last 15 years of his career. His initial computer training was the CIS 2000 course at the Federal Law Enforcement Training Center, and has been a Certified Forensic Computer Examiner by the International Association of Computer Investigative Specialists since 2005. He specialized in the recovery of data from computers, DVR's and cellphones that were damaged by fire and or explosion. Tully is now the Senior Digital Examiner and an Explosives Training Specialist for Double Base Forensics.

Register Today
www.nebraskaiaai.org