



Virginia Chapter of International Association of Arson Investigators (VA-IAAI)

Presents

Spring 2022 Fire and Arson Investigation School

March 28 – April 1, 2022

Best Western - Waynesboro Inn & Suites Conference Center

Hosted By

Virginia Chapter, International Association of Arson Investigators
Virginia State Police and Virginia Dept. of Fire Programs

36 **TESTED** Recertification Hours by Virginia Dept. of Fire Programs
32 Career Development / Elective Hours AND 4 Legal Hours by DCJS

**** REMINDER – THIS IS A 36 HOUR FIRE INVESTIGATION and LEGAL TRAINING ****

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| Monday – March 28 | 0700 - 0800 | Registration |
| | 0800 - 1700 | Geocell – Day 1 – Breck McDaniel (This is a 2-Day Certificate Course) Introduction; What Data is Available; How is the Data Used in Cases; Keeping Track of Devices; 2 Legal Blocks; Data Access and Archiving |
| | 1200 - 1300 | Lunch (On your own) |
| Tuesday – March 29 | 0800 - 1200 | Fire Dynamics in Structures - Dan Madzrykowski |
| | 1200 – 1300 | Lunch (On your own) |
| | 1300 – 1700 | Impact of Ventilation on Fire Damage Patterns - Dan Madzrykowski |
| Wednesday – March 30 | 0800 – 0900 | Post Fire Chemical and Particulate Exposure for Investigators - Gavin Horn |
| | 0900 – 1000 | Battery Energy Storage Systems Near Miss & Safety Research - Jack Regan |
| | 1000 – 1200 | Repeatability of Fire Environments in Compartment Fires - Joe Willi |
| | 1200 – 1300 | Lunch (On your own) |
| | 1300 – 1400 | Building to Building Fire Spread - Gavin Horn; Jack Regan and Joe Willi |
| Thursday – March 31 | 1400 – 1700 | Fire Simulations & Reconstructions to Support Investigations - Dan Madzrykowski |
| | 0800 – 1700 | Geocell – Day 2 – Breck McDaniel |
| | | Using Cell Phone Data; Cell Phone Forensics; Cell Phone Location Data; Advanced Cell Phone Analysis; Investigative Considerations; Phone and Internet Surveillance; Courtroom Presentations of Cell Phone Data; Conclusion |
| 1200 – 1300 | Lunch (On your own) | |
| Friday – April 1 | 0800 - 1200 | Legal Considerations in Fire Investigations – Joey Omick – Asst. C/A – Hanover Co. |
| | 1200 - 1230 | Test and Certificates |

Seminar fees: VA-IAAI Members: \$395.00 – Non-Members: \$475.00

(Daily fee: VA-IAAI Members: \$125.00 – Non-Members: \$150.00 – Must specify day attending)

Best Western Waynesboro Inn & Suites Conference Center

109 Apple Tree Lane - Waynesboro, Virginia 22980

Desk: (540) 942-1100

Room Rates: \$96.00 per night, plus tax. Reservations for Seminar room rate must be received by hotel

NO later than March 6, 2022 to ensure rate. CHECK-IN TIME: 3:00 PM

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| Registrants Name | | Organization | |
| Organizational Head (DCJS CREDIT ONLY) | | Organizational Address (DCJS CREDIT ONLY) | |
| Mailing Address / P. O. Box | | | |
| City | State | Postal Code | |
| Daytime Telephone # | Home Telephone # | Date of Birth | Social Security # |

Please forward Registration Form and Payment (or confirmation number) to: VA Chapter - IAAI - P. O. Box 1367, Madison, VA 22727

IAAI Tax Identification Number: 54-2110979

Credit Card payments can be made at www.vaiaai.com/shop

Seminar contact: Dave Allen – (540) 407-0512 – Email: daveallen89@gmail.com

Prior registration recommended – Walk-ins are not guaranteed a seat.