

**Lawrence L. Canary, IFSAC-CFI, CFEI, FCLS**

**Envista Forensics**

Fire & Explosion Division  
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**Professional Experience**

January 2019 to  
Present

**Envista Forensics**  
*Richmond, Surrey, United Kingdom*  
*Vice President of Fire & Explosion Division*

May 2015 to  
December 2018

**Envista Forensics**  
*Albuquerque, New Mexico*  
*Vice President / Assistant Vice President, West Region*

November 2013 to  
May 2015

**PT&C Forensic Consulting Services, P.A.**  
*Valdosta, Georgia*  
*Technical Field Supervisor / Senior Consultant*

March 2008 to  
November 2013

**PT&C Forensic Consulting Services, P.A.**  
*Greenwood Village, Colorado*  
*Senior Consultant*

September 2003 to  
June 2007

**King County Fire / Arson Investigation Unit**  
*Seattle, Washington*  
*Assistant Fire Marshal / Fire Investigation Unit Supervisor*

January 2001 to  
September 2003

**King County Fire / Arson Investigation Unit**  
*Seattle, Washington*  
*Fire Investigator II*

February 2000 to  
January 2001

**State of Washington Division of Fraud Investigations**  
*Tacoma, Washington*  
*Investigator II*

December 1997 to  
March 1999

**GEICO Special Investigations Unit**  
*Washington, DC*  
*Special Investigator / Interim Operations Manager*

August 1995 to  
December 1997

**National Insurance Crime Bureau**  
*Tacoma, Washington*  
*Special Agent*

October 1988 to  
March 1995

**USAF Office of Special Investigations**

*Worldwide*

*Special Agent / Operations Superintendent*

October 1984 to  
March 1988

**USAF Basic Military Training Center**

*San Antonio, Texas*

*Chief, Facility Management Branch*

September 1983 to  
October 1984

**New Mexico State Fire Marshal's Office Fire Investigations Bureau**

*Santa Fe, New Mexico*

*Special Agent*

June 1980 to  
September 1983

**Department of Defense Fire Academy**

*Rantoul, Illinois*

*Master Instructor (Fire Investigations & Command & Control)*

June 1974 to  
September 1983

**USAF Fire Service**

*Worldwide*

*Firefighter / Station Captain / Assistant Chief of Operations*

## Fire Scene Experience

Lawrence (Larry) Canary, IFSAC-CFI, CFEI, FCLS is the Vice President – West Region Manager of the Fire & Explosion Division of Envista Forensics. He has over 30 years of fire investigation experience and has personally conducted or supervised over 1,600 fire investigations globally. He holds degrees in Fire Science, Criminal Justice and Instructor of Technology & Military Science. Mr. Canary retired from the Air Force Office of Special Investigations (Commissioned Federal Agent) and later served as the Supervisor of the King County Fire/Arson Investigation Unit (Special Commission) as well as the Accelerant Detection Canine Handler. He has testified as an expert in fire and explosion investigations in both state and military federal courts.

Mr. Canary's experience includes large/complex loss management and investigations that have involved long duration deployments and team responses. Examples of Mr. Canary's experience include functioning as the Manager of the largest CAT response for investigations at the California wildfires. He was also the Lead Investigator in multiple large/complex explosion and/or fire losses involving an oil pug mill refinery, multi-residential domestic and overseas complexes, a commercial fish oil production facility, commercial chicken house complexes, a stateside correctional facility, an alternative fuels distribution plant, large educational and retail facilities, battery warehousing as well as multiple fatality incidents. Mr. Canary also conducted a fire origin and cause investigation onboard the USS Independence which resulted in damages in excess of \$100M.

## Education

1994 / 1995	<b>Community College of the Air Force</b> <i>Maxwell AFB, Alabama</i> <i>AAS, Criminal Justice / AAS, Fire Science / AAS, Instructional Methodology</i>
1992	<b>Community College of the Air Force</b> <i>Maxwell AFB, Alabama</i> <i>Management Certificate</i>
1974	<b>Belen High School</b> <i>Belen, New Mexico</i> <i>Diploma</i>

## Training

October 1974	<b>USAF Fire Academy</b> <i>Rantoul, Illinois</i> <i>Fire Protection Specialist Course</i>	274 Hours
June 1976	<b>USAF Fire Academy</b> <i>Rantoul, Illinois</i> <i>Installed Fire Protection System Course</i>	70 Hours
September 1976	<b>USAF Fire Academy</b> <i>Rantoul, Illinois</i> <i>Crash Fire Fighting Vehicle Course</i>	70 Hours
November 1976	<b>Illinois State Fire Protection Standards &amp; Education Commission</b> <i>Rantoul, Illinois</i> <i>Certified Fire Fighter Program</i>	120 Hours
February 1978	<b>USAF Fire Academy</b> <i>Rantoul, Illinois</i> <i>Fire Fighter Rescue-Man Course</i>	148 Hours
February 1982	<b>Department of Defense (DOD) Fire Academy</b> <i>Rantoul, Illinois</i> <i>Advanced Structural Fire Fighting</i>	86 Hours
May 1982	<b>Department of Defense (DOD) Fire Academy</b> <i>Rantoul, Illinois</i> <i>Fire Investigations</i>	64 Hours
November 1982	<b>International Association of Arson Investigators</b> <i>Champaign / Urbana, Illinois</i> <i>Arson Investigations Seminar</i>	20 Hours

May 1983	<b>Department of Defense (DOD) Fire Academy</b> <i>Rantoul, Illinois</i> <i>Advanced Fire Protection Technology</i>	80 Hours
September 1983	<b>New Mexico Law Enforcement Academy</b> <i>Santa Fe, New Mexico</i> <i>Advanced Fire / Arson Investigations</i>	36 Hours
September 1986	<b>Texas Railroad Commission</b> <i>San Antonio, Texas</i> <i>LPG Firefighting</i>	6 Hours
July 1987	<b>Texas State Mutual Aid Fire School</b> <i>San Antonio, Texas</i> <i>Structural Firefighting and Ventilation Practices</i>	16 Hours
March 1989	<b>USAF Office of Special Investigations Academy</b> <i>Washington, DC</i> <i>Federal Law Enforcement Academy / Commission</i>	480 Hours
November 1989	<b>USAF Office of Special Investigations Academy</b> <i>Washington, DC</i> <i>Evidence Custodian Training</i>	60 Hours
August 1989	<b>Curry County Prosecutor's Office</b> <i>Clovis, New Mexico</i> <i>Street Searches &amp; Seizures</i>	3 Hours
March 1990	<b>USAF Mobility Medical Group</b> <i>Clovis, New Mexico</i> <i>Self-Aid and Field Medical Care</i>	24 Hours
April 1990	<b>International Association of Arson Investigators</b> <i>Roswell, New Mexico</i> <i>Clandestine Drug Laboratory Fire Investigations Seminar</i>	8 Hours
May 1990	<b>USAF Office of Special Investigations</b> <i>Washington, DC</i> <i>Advanced Surveillance Course</i>	40 Hours
February 1991	<b>US Department of Justice</b> <i>Albuquerque, New Mexico</i> <i>Crack &amp; Gangs Workshop</i>	30 Hours
April 1991	<b>USAF Resource Management</b> <i>Clovis, New Mexico</i> <i>Facility / Resource Management</i>	40 Hours

May 1991	<b>USAF Office of Special Investigations</b> <i>Washington, DC</i> <i>Undercover Operations Course</i>	30 Hours
August 1991	<b>USAF Office of Special Investigations</b> <i>Washington, DC</i> <i>Polygraph Interviews &amp; Interrogations Course</i>	40 Hours
September 1991	<b>International Association of Arson Investigators</b> <i>Roswell, New Mexico</i> <i>Advanced Fire / Arson Investigation Workshop</i>	40 Hours
February 1992	<b>Bureau of Alcohol, Tobacco &amp; Firearms</b> <i>Albuquerque, New Mexico</i> <i>Advanced Training on Gangs, Guns &amp; Explosives</i>	40 Hours
March 1993	<b>Air Force Office of Special Investigations</b> <i>Okinawa, Japan</i> <i>PACAF Total Quality Management Training Course</i>	8 Hours
March 1993	<b>Air Force Office of Special Investigations</b> <i>Tokyo, Japan</i> <i>Total Quality Management Training Course</i>	40 Hours
October 1995	<b>International Association of Special Investigation Units</b> <i>Seattle, Washington</i> <i>Annual Conference – Staged Auto Accidents</i>	16 Hours
March 1996	<b>National Insurance Crime Bureau</b> <i>Glendale, California</i> <i>Western Region Training Conference</i> <i>Arson Investigations / Staged Accidents</i>	40 Hours
March 1996	<b>National Insurance Crime Bureau</b> <i>Glendale, California</i> <i>Special Investigations Academy</i>	40 Hours
April 1996	<b>Western States Auto Theft Investigators Association</b> <i>Mount Vernon, Washington</i> <i>Vehicle Theft Investigations &amp; VIN Recognition</i>	24 Hours
May 1996	<b>Pacific Northwest License, Tax &amp; Fraud Association</b> <i>Bellingham, Washington</i> <i>Annual Conference on Asian Organized Crime Investigations</i>	24 Hours
December 1996	<b>Rollins College Public Safety Institute</b> <i>Winter Park, Florida</i> <i>Gypsy Organized Crime Investigations</i>	24 Hours

March 1997	<b>American Management Association</b> <i>Chicago, Illinois</i> <i>Train the Trainer</i>	32 Hours
April 1997	<b>National Insurance Crime Bureau</b> <i>Laughlin, Nevada</i> <i>Annual In-Service Training – Insurance Fraud</i>	40 Hours
April 1997	<b>NFPA 921, Sword &amp; Shield Course</b> <i>Tacoma, Washington</i> <i>Using &amp; Understanding NFPA 921</i>	32 Hours
June 1997	<b>Computer Crimes Course</b> <i>Pierce County, Washington</i> <i>Forensic Investigations</i>	24 Hours
October 1997	<b>International Association of Special Investigations Units</b> <i>Seattle, Washington</i> <i>Annual Conference</i>	8 Hours
March 1999	<b>Washington State Investigative Licensing Laws</b> <i>Seattle, Washington</i> <i>Private Investigator Licensing</i>	16 Hours
June 2000	<b>Washington State Training Program</b> <i>Olympia, Washington</i> <i>Certified Investigator</i>	24 Hours
October 2000	<b>Washington State Training Program</b> <i>Olympia, Washington</i> <i>Certified Advanced Investigator</i>	24 Hours
May 2001	<b>Washington State Patrol ACCESS / WACIC</b> <i>Burien, Washington</i> <i>Certification to Access NCIC and DOL</i>	8 Hours
June 2001	<b>Washington Criminal Justice Training Center (CJTC) BLEA</b> <i>Burien, Washington</i> <i>Basic Law Enforcement Academy</i>	358 Hours
September 2003	<b>Public Agency Training Council</b> <i>Silverdale, Washington</i> <i>Electrical Fire Investigation</i>	22 Hours
January 2004	<b>Bureau of Alcohol, Tobacco and Firearms</b> <i>Seattle, Washington</i> <i>Fire Modeling Training</i>	8 Hours

January 2004	<b>Bureau of Alcohol, Tobacco and Firearms</b> <i>Seattle, Washington</i> <i>Forensic Photography Training</i>	16 Hours
May 2005	<b>National Fire Academy</b> <i>Emmitsburg, Maryland</i> <i>Fire / Arson Investigations</i>	80 Hours
January 2006	<b>Public Safety Education Association</b> <i>Puyallup, Washington</i> <i>Detecting Deception</i>	8 Hours
April 2006	<b>Emergency Management Institute</b> <i>Federal Emergency Management Agency – Professional Development</i> <i>National Response Plan IS00700</i>	
June 2006	<b>Emergency Management Institute</b> <i>Federal Emergency Management Agency – Professional Development</i> <i>National Response Plan IS00800</i>	
August 2006	<b>Maine State Police Academy</b> <i>Alfred, Maine</i> <i>Certified Accelerant Detection Canine Handler / Team</i>	200 Hours
April 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Ethics and the Fire Investigator</i>	3 Hours
April 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fire Investigator Scene Safety</i>	3 Hours
April 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Investigating Motor Vehicle Fires</i>	4 Hours
April 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Insurance and the Fire Investigation</i>	4 Hours
April 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Documenting the Event</i>	4 Hours
April 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Introduction to Evidence</i>	4 Hours



July 2008	<b>Safety Unlimited, Inc.</b> <i>Simi Valley, California</i> <i>HAZWOPER Training</i>	24 Hours
August 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Vacant &amp; Abandoned Buildings: Hazards &amp; Solutions</i>	4 Hours
August 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Understanding Fire Through Candle Experiments</i>	4 Hours
August 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Managing Complex Fire Scene Investigations</i>	4 Hours
September 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>A Ventilation-Focused Approach to the Impact of Building Structures &amp; Systems on Fire Development</i>	4 Hours
September 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>The Scientific Method for Fire &amp; Explosion Investigation</i>	3 Hours
September 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Digital Photography and the Fire Investigator</i>	4 Hours
October 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Physical Evidence at the Fire Scene</i>	4 Hours
October 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Investigating Fatal Fires</i>	4 Hours
October 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fires Postflashover</i>	4 Hours
October 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Introduction to Fire Dynamics and Modeling</i>	4 Hours
December 2008	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fire &amp; Explosion Investigations: Utilizing NFPA 1033 &amp; 921</i>	4 Hours



March 2009	<b>National Association of Fire Investigators</b> <i>National Fire, Arson &amp; Explosion Investigation Training Program</i>	32 Hours
October 2009	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Arc Mapping Basics</i>	4 Hours
October 2009	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Motive, Means, and Opportunity: Determining Responsibility in an Arson Case</i>	4 Hours
October 2010	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Electrical Safety</i>	3 Hours
October 2010	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Wildland Fires Investigation</i>	5 Hours
October 2010	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Effective Investigation and Testimony</i>	3 Hours
February 2011	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fundamentals of Residential Building Construction</i>	3 Hours
February 2011	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Explosion Dynamics</i>	4 Hours
June 2011	<b>Chevrolet / National Fire Protection Association</b> <i>Chevrolet / Volt Electric Vehicle Safety Training</i>	
June 2011	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fundamentals of Interviewing</i>	4 Hours
July 2011	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>The Fire Investigator &amp; the 2011 NFPA 921 Changes</i>	4 Hours
July 2011	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Search and Seizure</i>	4 Hours

September 2011	<b>Denver Fire Department</b> <i>Denver, Colorado</i> <i>Advanced Fire Investigation Seminar</i>	32 Hours
August 2012	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Using Resources to Validate Your Hypothesis</i>	2 Hours
August 2012	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>The Practical Application of the Relationship Between NFPA 1033 and NFPA 921</i>	2 Hours
September 2012	<b>Denver Fire Department</b> <i>Denver, Colorado</i> <i>Advanced Fire Investigation Seminar</i>	36 Hours
November 2012	<b>PT&amp;C Forensic Consulting Services, P.A.</b> <i>HazMat Refresher</i>	8 Hours
April 2013	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>NFPA 1033 and Your Career</i>	2 Hours
April 2013	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fire Protection Systems</i>	3 Hours
August 2013	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Ethics &amp; Social Media</i>	3 Hours
September 2013	<b>Denver Fire Department</b> <i>Denver, Colorado</i> <i>Advanced Fire Investigation Seminar</i>	36 Hours
January 2014	<b>PT&amp;C Forensic Consulting Services, P.A.</b> <i>HazMat Refresher</i>	8 Hours
March 2014	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>NFPA 921 and 1033 2014 Editions: Important Revisions</i>	3 Hours
June 2014	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Residential Electrical Systems</i>	4 Hours
June 2014	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Basic Electricity</i>	4 Hours

July 2014	<b>National Association of Fire Investigators</b> <i>Sarasota, Florida</i> <i>Fire Investigation Training</i>	32 Hours
December 2014	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Process of Elimination</i>	3 Hours
December 2014	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Writing the Initial Origin and Cause Report</i>	3 Hours
August 2015	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Investigating Natural Gas Systems</i>	3 Hours
August 2015	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Residential Natural Gas Systems</i>	3 Hours
May 2016	<b>Denver Fire Department</b> <i>Denver, Colorado</i> <i>Advanced Fire Investigation Seminar</i>	36 Hours
January 2017	<b>Safety Unlimited, Inc.</b> <i>Federal OSHA and EPA Asbestos Awareness Training</i>	2 Hours
February 2017	<b>Safety Unlimited, Inc.</b> <i>OSHA HAZWOPER</i>	24 Hours
May 2017	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>2017 ITC General Session Exam</i>	32 Hours
May 2017	<b>Safety Unlimited, Inc.</b> <i>HAZWOPER Supervisor Training</i>	8 Hours
March 2018	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Introduction to Youth-Set Fires</i>	3 Hours
March 2018	<b>Safety Unlimited, Inc.</b> <i>HAZWOPER Supervisor Refresher Training</i>	8 Hours
July 2018	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Discovery in Civil Cases</i>	3 Hours

July 2018	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Fire Chemistry</i>	3 Hours
July 2018	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Understanding the Fire Investigator's Job: A Guide for Non-Investigators</i>	3 Hours
December 2018	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Understanding Undetermined</i>	3 Hours
January 2019	<b>International Association of Arson Investigators, Inc.</b> <i>CFITrainer.net</i> <i>What the Insurance Professional Needs to Know About Fire Investigation</i>	3 Hours
January 2019	<b>International Association of Aron Investigators, Inc.</b> <i>CFITrainer.net</i> <i>Accreditation, Certification, and Certificates</i>	3 Hours
March 2019	<b>Safety Unlimited, Inc.</b> <i>OSHA HAZWOPER Supervisor Refresher Training</i>	8 Hours

## Certifications

November 1976	<b>Illinois State Fire Protection Standards and Education Commission</b> <i>Rantoul, Illinois</i> <i>Certified Fire Fighter</i>
July 1981	<b>Department of Defense Academy</b> <i>Rantoul, Illinois</i> <i>Master Instructor</i>
	<b>Texas State Marshal's Office Certification Board</b> <i>Austin, Texas</i> <i>Certified Basic through Advanced Volunteer Firefighter</i>
October 1986	<b>Texas State Marshal's Office Certification Board</b> <i>Austin, Texas</i> <i>Evaluator / Instructor Basic through Advanced Volunteer Firefighter Training</i>
January 1999	<b>American Education Institute</b> <i>Basking Ridge, New Jersey</i> <i>Fraud Claims Law Specialist (FCLS)</i>

June 2000	<b>Washington State</b> <i>Olympia, Washington</i> <i>Certified Investigator</i>
October 2000	<b>Washington State</b> <i>Olympia, Washington</i> <i>Certified Advanced Investigator</i>
September 2003	<b>International Fire Service Accreditation Congress (IFSAC)</b> <i>Washington State Patrol</i> <i>Certified Fire Investigator</i>
December 2003	<b>International Fire Service Accreditation Congress (IFSAC)</b> <i>Washington State Patrol</i> <i>Olympia, Washington</i> <i>Certified Fire Investigator Evaluator</i>
September 2006	<b>Maine Criminal Justice Training Commission</b> <i>Maine State Police</i> <i>Alfred, Maine</i> <i>Certified Accelerant Detection Canine Handler / Team</i>
September 2008	<b>International Fire Service Accreditation Congress (IFSAC)</b> <i>Washington State Patrol</i> <i>Olympia, Washington</i> <i>Certified Fire Investigator Evaluator (Recertification)</i>
March 2009	<b>National Association of Fire Investigators (NAFI)</b> <i>Sarasota, Florida</i> <i>Certified Fire &amp; Explosion Investigator</i>
March 2012	<b>State of Washington</b> <i>Washington State Fire Marshal's Office</i> <i>Fire Investigator Re-certification</i>
March 2016	<b>National Association of Fire Investigators (NAFI)</b> <i>Sarasota, Florida</i> <i>Certified Fire &amp; Explosion Investigator Re-certification</i>
July 2018	<b>State of Washington</b> <i>Washington State Fire Marshal's Office</i> <i>Fire Investigator Re-certification</i>
March 2019	<b>National Association of Fire Investigators (NAFI)</b> <i>Bradenton, Florida</i> <i>Certified Fire &amp; Explosion Investigator Re-certification</i>

## Professional Organizations

**International Association of Arson Investigators (IAAI)**

**National Association of Fire Investigators (NAFI)**

**Puget Sound Special Investigator's Association (PSSI / IASIU)**

*Past Member*

**Region 4 Fire Investigation Council, WA State Patrol**

*Past Board Member*

**Region 4 Investigation Council**

*Past Member*

**Rocky Mountain Property Claims Association**

**Washington Arson Alarm Foundation**

*Past Vice Chair*

**Washington International Association of Arson Investigators**

*Past Member*

## Licenses (Private Investigator)

**Alabama (None Required)**

**Arizona**

**California**

**Colorado (None Required)**

**Florida**

**Georgia**

**Idaho (None Required)**

**Nevada**

**New Mexico**

**Oklahoma**

**Oregon**

**Texas**

**Washington**

**Wyoming**

## Guest Lecturer / Instructor

1974 – 1976

**Department of the Air Force Fire Academy**

*Rantoul, Illinois*

*Structural Firefighting & Rescue*

1980 - 1983

**Department of Defense Fire Academy**

*Rantoul, Illinois*

*Fire Investigation*

1980 - 1983

**Department of Defense Fire Academy**

*Rantoul, Illinois*

*Fire Protection Technology*

1984 – 1996

**National Fire Academy Field Course**

*Emmitsburg, Maryland*

*Fire / Arson Detection*

1986 – 1989	<b>San Antonio Community College</b> <i>San Antonio, Texas</i> <i>Fire Science Degree Curriculum</i>
October 1987	<b>Texas A&amp;M University Fire Protection Training Division</b> <i>College Station, Texas</i> <i>Structural Firefighting and Rescue</i>
1990 – 1992	<b>Eastern New Mexico University</b> <i>Portales, New Mexico</i> <i>Fire Science Degree Curriculum</i>
1991 – 1992	<b>Colvis Community College</b> <i>Colvis, New Mexico</i> <i>Fire Science Degree Curriculum</i>
1993 – 1994	<b>Central Texas College (Overseas Campus)</b> <i>Okinawa, Japan</i> <i>Fire Investigations and the Use of NFPA 921</i>
April 1996	<b>Oregon &amp; Washing Law Enforcement Association</b> <i>Kelso, Washington</i> <i>Vehicle Fire Investigations and Public / Private Agency Cooperation</i>
July 1996	<b>Washington State Patrol Academy</b> <i>Olympia, Washington</i> <i>Fire Investigations and Impact of NFPA 921</i>
September 1996	<b>Puget Sound Special Investigators Annual Conference</b> <i>Seattle, Washington</i> <i>Fire Investigation Issues and Working with Law Enforcement</i>
November 1996	<b>Alaska Department of Public Safety Recruit Academy</b> <i>Sitka, Alaska</i> <i>Fire Investigations and Impact of NFPA 921</i>
March 1997	<b>Casualty Actuaries of the Northwest</b> <i>Seattle, Washington</i> <i>Arson for Profit and Fire Setter Motives</i>
March 1997	<b>Seattle Insurance Claims Managers Council</b> <i>Seattle, Washington</i> <i>Organized Crime in Insurance and Identifying Common Traits</i>
June 1997	<b>State Farm Insurance Company Special Investigations Unit Regional Workshop</b> <i>Seattle, Washington</i> <i>SIU First Contact Review of Fire Scenes</i>



March 1998      **John Cook Fraud Report Annual Seminar**  
*Portland, Oregon*  
*Insurance Investigations of Organized Crime*

November 2004      **Washington State Patrol**  
*Olympia, Washington*  
*ACCESS / WACIC*

April 2009      **Rocky Mountain Property Claims Association**  
*Denver, Colorado*  
*Fire Setter Motivation*

### **Large Losses / Complex Losses / International Investigations**

September 1993      **USS Independence**  
*Yakuska, Japan*  
*Aircraft Carrier Fire*

November 1993      **Kadena Towers**  
*Okinawa, Japan*  
*DOD High-Rise Apartment Complex*

June 1994      **Torii Station**  
*Yomitan, Japan*  
*Barracks Complex*

October 2008      **Ogden River Redevelopment**  
*Ogden, Utah*  
*Multiple Residential Fires During Redevelopment*

June 2009      **National Foods Corporation**  
*Stanwood, Washington*  
*Commercial Chicken Houses Complex*

April 2012      **Dyer Partnership**  
*Coos Bay, Oregon*  
*Co-Op Public School Complex*

April 2013      **University of Wyoming Research**  
*Laramie, Wyoming*  
*WRI Pilot Plant*

October 2013      **Health Grades, Inc.**  
*Denver, Colorado*  
*High-Rise Office Building*

July 2014	<b>Great Dane Trailers, Inc.</b> <i>Statesboro, Georgia</i> <i>Warehouse / Refrigeration Units</i>
July 2014	<b>Omega Protein, Inc.</b> <i>Moss Point, Mississippi</i> <i>Fish Product Processing Plant – Explosion / Fatality</i>
August 2014	<b>Escambia County Corrections Facility</b> <i>Pensacola, Florida</i> <i>Multi-Story Correctional Facility – Explosion / Fatality</i>
November 2014	<b>Global Batteries</b> <i>Brewton, Alabama</i> <i>Warehouse</i>
December 2014	<b>Super 9 Farms</b> <i>Royston, Georgia</i> <i>Poultry Management and Energy Project</i>
July 2015	<b>Fram Renewable Fuels</b> <i>Brunswick, Georgia</i> <i>Wood Pelleting Facility</i>
August 2015	<b>Chesapeake Oil and Gas</b> <i>Douglas, Wyoming</i> <i>Pugmill Facility</i>