


<p><b>Tues</b> <b>3/12/24</b></p> <p><b>8:30 AM -</b> <b>4:30 PM</b></p>	<p><b>Session 1</b> <b>All Day</b></p> <p><b><u>FIRST RESPONDER PROGRAM</u></b></p> <p><b>Morning</b> <i>Can you Hear Me Now, When You Need It - The latest on ERCES</i> Rick Rausch Westell</p> <p><b>Afternoon</b></p> <p><i>Firefighter Air Replenishment System (FARS)</i> Jon Jordan &amp; Thomas Gardner, P.E. Harrington Group, Inc.</p> <p><i>Followed by FARS vendors and solutions</i></p>	<p><b>Session 2</b> <b>All Day</b></p> <p><b><u>PFAS PROGRAM</u></b></p> <p><b>Morning</b> <b>Decoding PFAS, navigating regulations, fire codes and alternatives</b> Paul Rivers Sidsson, LLC</p> <p><b>Afternoon</b></p> <p><b><i>PFAS Vendor Symposium</i></b> <i>Discover solutions to PFAS challenges.</i></p>	<p><b>Session 3</b> <b>All Day</b></p> <p><b><u>TECHNOLOGY SYMPOSIUM</u></b></p> <p><b>Morning</b></p> <p><b>1. Preventing Thermal Runaway &amp; Lithium-Ion Battery Manufacturing Safety Assessment</b> William Sudah Honeywell</p> <p><b>2. Reduce Your Inspection Backlog with Virtual Inspections</b> Jason Cook VuSpex</p> <p><b>3. Accelerating the Plan Review Process AI</b> Matthew Foley, P.E. &amp; Robert Solomon SLS Consulting, LLC and Code Comply.AI</p> <p><b>4. NAFECO Presentation</b> Rosenbauer</p> <p><b><i>NAFECO Demo by Rosenbauer (outside in traffic circle) before lunch break</i></b></p> <p><b>* Plus! - Two more presentations to be determined</b></p>	<p><b>Session 4</b> <b>All Day</b></p> <p><b><u>FSSA SPECIAL HAZARDS PROGRAM</u></b> Sponsored by</p> <p></p> <p><b>AIM ACT/PFAS Overview; Regulations Covering Clean Agents</b> Al Thornton (Chemours)</p> <p><b>Watermist Fire Protection in Historic Buildings</b> Chris Crivello (RAN Fire Protection)</p> <p><b>Special Hazard Detection and Controls</b> Lee Kaiser (Orr Protection)</p> <p><b>Aerosol Fire Suppression Systems- Case Studies</b> Lance Harry (StatX)</p> <p><b>National Fire Alarm and Signaling Code</b> Frank Savino (United Fire Protection)</p> <p><b>Aviation Hangar Protection</b> Todd Stevens (Industrial Fire Protection)</p> <p><b>FSSA High Airflow Project</b> Brad Stillwell (Fike)</p>
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# 2024 ANNUAL FIRE SAFETY CONFERENCE & EXPO

## WEDNESDAY, MARCH 13, 2024



**REGISTRATION:** begins at 7:30 AM

**OPENING GENERAL SESSION:** 7:45 AM – 8:20 AM – includes breakfast and a welcome from **Chief Barry Head**, Chief Forsyth County Fire Department

<b>8:30 AM – 9:45 AM</b>  <b>Wed Sessions 3/13/24</b>	<b>Session 1A</b> <b>Everything You Wanted to Know About NFPA 13 2025 Edition but Were Afraid to Ask</b>  John Denhardt, P.E., FSFPE AFSA	<b>Session 1B</b> <b>AFFF Replacement: Practical Lessons from the Field</b>  Jeremy Souza, P.E., CFPS Code Red Consultants	<b>Session 1C</b> <b>The Underestimated Fire Hazard of Modern Vehicles</b>  Haavard Boehmer, P.E. Performance-based Fire Protection Engineering	<b>Session 1D</b> <b>Artificial Intelligence and the Plan Review Process</b>  Robert Soloman, P.E. Matthew Foley, P.E. SLS
	<b>Session 2A</b> <b>Cloud Connected Life Safety</b>  Don Austin Honeywell	<b>Session 2B</b> <b>What is New at NFPA: Impacts on Recent Code Changes</b>  Matt Klaus, P.E. NFPA	<b>Session 2C</b> <b>Battery Energy Storage Systems: Lessons from the FDNY and Beyond</b>  Nick Petrakis, P.E. Energy Safety Response Group	<b>Session 2D</b> <b>Effects of Smoke Vents on Ceiling-Level Sprinkler Performance</b>  Wes Baker – FM Global Yogish Gopala, FM Global
<b>Lunch</b> <b>PRESENTATION OF COLORS</b> – Gwinnett County Color Guard, Welcome by Insurance and Safety Fire Commissioner <b>John King</b> and Keynote Address by <b>Jim Pauley</b> , President, NFPA				
<b>2:10PM-3:25PM</b> <b>Wed PM Sessions 3/13/24</b> <b>3:35PM-4:50PM</b>	<b>Session 3A</b> <b>Cybersecurity in Emergency Communications Systems: Beyond the Manufacturers</b>  Michael Pallett, RIMS-CRMP, BEng Pallett Corner Consulting	<b>Session 3B</b> <b>Performance-based Design Process: A Panel Discussion Between the AHJ, the Consultant and the SFPE</b>  Craig Landholdt – State Fire Marshal Matt Guilfoyle/Rob McFeaters – Harrington Group Chris Jelenewicz – SFPE International  Moderator: Thomas Gardner, P.E., Harrington Group	<b>Session 3C</b> <b>Lithium-Ion Battery Fire Safety in the Data Center</b>  Lee Kaiser, P.E. Orr Protection	<b>Session 3D</b> <b>Community Risk Reduction: A Practical Approach</b>  Chelsea Rubadou NFPA
	<b>Session 4A</b> <b>Health Care Fire and Life Safety: Protecting Those that Can't Protect Themselves</b>  Jim Peterkin, PE, LEED AP, SASHE TLC Engineering	<b>Session 4B</b> <b>Research Initiatives</b>  Amanda Kimball, P.E. NFPA Research Foundation	<b>Session 4C</b> <b>Fire Scene Operation/Response to Li-Ion Incidents</b>  Bob Duval - NFPA Scott Stookey – Austin Fire, TX	<b>Session 4D</b> <b>Using Thermal Radiation Modeling for Ignitable Liquid Tank Spacing</b>  Stephen Haines, P.E. CFEI Haines Fire and Risk Consulting