



# 11<sup>th</sup> Annual Florida Hazardous Materials Symposium

Tuesday, January 16, 2024



Time	Oceanview I	Oceanview II	Oceanview III	Oceanview IV	Nautilus I & II	Nautilus III	Nautilus IV & V	Atlantic I	Atlantic II	Osprey	Sandpiper
0800-1000	Physical and Chemical Properties for Risk Based Response <i>(Brian Ramsey)</i>	Back to the Basics – Grounding and Bonding <i>(Glen Rudner)</i>	Hazmat Officer / Hazmat Branch / Group Supervisor <i>(Michael Wallace)</i>	Unstable Materials, Monomers, and Organic Peroxides <i>(Keith Silverman, William Cullen, Michael Callan)</i>	Hazard Identification Testing System (HITS course) <sup>™</sup> <i>(Robert Coschignano, Mike Bloski, Derek Schaumann)</i>	HazMat Officer - Strategy and Tactics <i>(Gary Sharp &amp; Toby Frost)</i>	Tactical Chemistry <i>(Chris Weber &amp; Richard Dufek)</i>	The Meter Guys "When Meters Matter" <i>(Scott Russell, Dan Worchol, Ben Bosley)</i>	Lithium Ion Battery Fire Response <i>(Brian Vasser, David Bullard, Steve Druke)</i>	Haz Mat Tech Refresher <i>(Paul Seiferth)</i>	Propane Emergencies <i>(Carl Weeks)</i>
1000-1200		195 at the 122.2mm 27 Hours of Questions Did We Do It Right? <i>(Glen Rudner)</i>									
<b>HazMat Team Competition - All Day at the Volusia County FD Training Grounds</b>											
1200-1300	<b>Lunch Break (On your Own)</b>										
<b>HazMat Team Competition - Live Streamed in the Conference Registration Room</b>											
1300-1500	Initial Monitoring for First Arriving Hazmat Responders <i>(Brian Ramsey)</i>	Hierarchy of Detection – Bringing it all together for hazardous materials transportation emergencies. <i>(Bill Hageman &amp; Tony Janke)</i>	Hazmat Officer / Hazmat Branch / Group Supervisor <i>(Michael Wallace)</i>	Crazy concoctions, obnoxious odors, and colored smoke: Emergencies in the Laboratory <i>(Keith Silverman &amp; William Callan)</i>	Nerve Agents: Origin and Evolution <i>(Robert Bohrer &amp; Chris Davis-Partridge)</i>	HazMat Officer - Strategy and Tactics <i>(Gary Sharp &amp; Toby Frost)</i>	Tactical Chemistry <i>(Chris Weber &amp; Richard Dufek)</i>	The Meter Guys "When Meters Matter" <i>(Scott Russell, Dan Worchol, Ben Bosley)</i>	Lithium Ion Battery Fire Response <i>(Brian Vasser, David Bullard, Steve Druke)</i>	Haz Mat Tech Refresher <i>(Paul Seiferth)</i>	Bridging the Gap from Frist Responder to First Receiver: A conversation on the need to strengthen the relationship between Regional Hazmat Responders and Hospital Emergency Response Teams (HERT) <i>(Joseph Hahn)</i>
1500-1700		Can I Become the Incredible Hulk? A Rad Presentation <i>(Tony Janke &amp; Bill Hageman)</i>		Anhydrous Ammonia Response – Applying Tactics to Scenarios <i>(David Binder)</i>							Organic Chemistry for Hazardous Materials Responders <i>(Randy Perlis)</i>



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0800-1000	<b>Opening Ceremony - breakfast included</b> <b>Every Disaster is a Hazmat Disaster (<i>John Scardena</i>)</b> <b>&amp;</b> <b>Symposium Awards</b>								
1030-1200	Natural Gas Distribution System Emergency Response Training <i>(George Speerin)</i>	Managing a Black Swan- Hazardous Liquid Pipeline Releases <i>(Lindsay Sander)</i>	Florida DEP Division of Law Enforcement and Emergency Response <i>(Heather Perkins &amp; Joey Whibbs)</i>	DHS Non-Regulatory Programs <i>(Chemical Security Inspector Todd Nichols)</i>	CLOSED	Responding to Natural Gas Emergencies <i>(Allen Tucker)</i>	Hazardous Materials Data MythBusters <i>(Jason Marvel)</i>	Joint Hazard Assessment Team (JHAT) <i>(Gary Sharp &amp; David DiGregorio)</i>	Weaver Fertilizer Fire: A Successful Ammonium Nitrate Case Study <i>(Tyler Hoke &amp; Jason Gore)</i>
1200-1300	Lunch Break (On your Own)								
1300-1500	Think Safety! Who is the HMSO? <i>(Daniel Wouters, Steve Coffin)</i>	HazMat by the Numbers <i>(Christopher Hawley)</i>	Propane Response 101 to Advanced Tactics an Overview <i>(Ron Huffman)</i>	Whiskey Tango Fox..... <i>(Armando Bevelacqua)</i>	Electric Vehicle Construction & Response <i>(Patrick Durham)</i>	911 for 911: Break Glass In Case of Hazmat 2.0 <i>(Robert Bohrer &amp; Chris Davis-Partridge)</i>	Foam Application for Transportation Emergencies Involving Petroleum and Polar Solvents Like Ethanol <i>(Frank DeFrancesco)</i>	Transporting Natural Gas Across Public Roadways <i>(Keith Pomeroy)</i>	Misconceptions of FTIR and How It Can Enhance Incident Response. <i>(Brandon Gayle)</i>
1500-1700		Make Decon Suck Less <i>(Frank Roberts)</i>	Propane Tactics - Water Injection to Stop Vapor Production and Increase Responder Safety <i>(Ron Huffman)</i>	Biodetection Are You Ready <i>(Armando Bevelacqua)</i>	HazMat-CBRN Trends to Watch in 2024 <i>(Christina Baxter)</i>			The Perfect Storm- Anhydrous Ammonia / FAR Chemical <i>(Thomas Neidert &amp; Fergus Kelly)</i>	Beyond The Spectrum Library <i>(Richard Dufek &amp; Brandon Gayle)</i>



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0800-1000	Best Practices / Initial Actions for EV Incidents <i>(James Russo)</i>	Hazmat IC <i>(Michael Wallace)</i>  	Railroad 101 – Understanding Railroad Operations and Safety <i>(Glen Rudner)</i>	MC-307 & DOT-407 Cargo Tank Emergency Response (Tank Truck – 101) <i>(Dave Wolfe)</i>	Hazmat a VUCA'd up Response <i>(Brian Ramsey)</i>	Response Tools for Everyday Hazmat <i>(Matt Housley &amp; Mike Spasev)</i>	The Bomb in Your Backyard – Risk based Response to Commercial CNG Vehicle Fires <i>(Christopher Gould)</i>	Common Sense Isn't <i>(Monique Lewis)</i>	The Anatomy Of A Cryogenic Container/ Tank System <i>(Greg Socks &amp; Jason Waterfield)</i>	CO2, not just a global warming hazard anymore <i>(Chris Pfaff)</i>	Inside the Fenceline: Emergencies at Chemical Facilities <i>(Keith Silverman &amp; William Cullen)</i>
1000-1200	Hazmat response for high pressure natural gas facilities <i>(James Villareal, Russell MacLees, Travis Emerson, David Runowski)</i>										
1200-1300	<b>Lunch Break (On your Own)</b>										
1300-1500	Play Chess, Not Checkers <i>(Kevin Ryan)</i>	Hazmat IC <i>(Michael Wallace)</i>  	Combating Li-ion and EV Battery Fires <i>(Josh Fowler &amp; Joey Cacioppo)</i>	MC-306 & DOT-406 Gasoline Cargo Tank Emergency Response <i>(Dave Wolfe)</i>	Decon IQ <i>(Cris Aguirre)</i>	RECON to DECON: Detection and Identification Tactics <i>(Chris Weber)</i>	Chemical Hazards determination using the wet chemistry Hazard Classification Procedure <i>(Randy Perlis)</i>	Emerging Challenge: Lithium Ion <i>(Monique Lewis)</i>	VooDoo of Natural Gas <i>(David Bullard, Lindsay Sander, Mark Adams)</i>	"We Got This"! Is your department really prepared? <i>(Robert Coschignano &amp; Derek Schaumann)</i>	Drones for Hazardous Materials Response and Detection: Don't let your drone be a passive observer. <i>(Christopher Gould &amp; Richard Gatanis)</i>
1500-1700	Emergency Response To Natural Gas Pipelines <i>(Michael Petralia &amp; James Barnard)</i>										

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Friday, January 19, 2024

Time	Nautilus Ballroom
0800-1000	First Due Hazmat ( <i>Christina Baxter</i> )
1000-1200	Practical Session - Ambipar Response Training Center ( <i>Lee Nelson</i> )
1200-1300	End of Conference, Thank You For Attending Join us next year for number 12!

