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|  | **1W** |  | **2W** | **3W** |  | **4T** | **5T** |  | **6T** | **7T** | | **8F** |
|  | **Wednesday 09/16** | | | |  | **Thursday 09/17** | | | | | | **Friday 09/18** |
| **Room** | **8:30am-10:00am** | **O**  **P**  **E**  **N**  **I**  **N**  **G**  **C**  **E**  **R**  **E**  **M**  **O**  **N**  **Y**  **A**  **N**  **D**  **L**  **U**  **N**  **C**  **H**  **E**  **O**  **N** | **1:00pm-2:30pm** | **3:00pm-4:30pm** | **Room** | **8:30am-10:00am** | **10:30am-12:00pm** | **V**  **E**  **N**  **D**  **O**  **R**  **L**  **U**  **N**  **C**  **H**  **E**  **O**  **N** | **1:30pm-3:00pm** | **3:30pm-5:00pm** | | **8:30am-11:30am** |
| **1A** | **Responding to Natural Gas Pipeline Emergencies**  S. Roach | **Radioactive Materials Use in Virginia**  M. Welling | **Teambuilding**  L. Mabe/R. Ryan | **1A** | **New Information Management Tools for HAZMAT Response**  C. Baxter/N. Fleming  Repeat 6T-7T | | **New Information Management Tools for HAZMAT Response**  C. Baxter/N. Fleming  (Repeat from 4T-5T) | | | **S**  **U**  **M**  **M**  **I**  **T**  **S**  **E**  **S**  **S**  **I**  **O**  **N** |
| **1B** | **HAZMAT by the Numbers**  C. Hawley/R. Schnepp | **Chemical Safety Board: Lessons Learned from West, Texas and other Incidents**  M. Ehrlich | **HAZMAT Considerations for Chief Officers**  S. Carr | **1B** | **Introduction to Intermodal Containers**  B. Lindley | **Planning, Preparedness, and Response Considerations for Terrorist Use of Improvised Nuclear Devices**  E. Gaull | **Highway Incident Safety – One Strike and You’re Out!**  J. Sullivan | **Virginia State Police Counter-Terrorism and Criminal Interdiction Unit**  J. Robinson/ K. Richards | |
| **Tower**  **Cafe** | **Water Injection into Propane Vessels**  R. Gore/B. Boyd | **Grounding and Bonding: Why do it?**  G. Rudner | **US EPA – Environmental Crimes Investigations**  C. Michael/D. Lastra | **4E** | **Taming the Tiger – Tactics and Tabletops – Response for Anhydrous Ammonia**  D. Binder | **Selecting Chemical Protective Clothing**  J. Zeigler | **Improving Chemical Facility Safety and Security**  Tom Calhoon | **Research: What to do when things don’t work out**  P. Hebert | |
| **Show Mgmt** | **Handling Mercury Incidents**  R. Emery/G. Socks | **Rail Tank Car Anatomy**  B. Lindley | | **Show Mgmt** | **Developing tools for HAZMAT emergency planning and preparedness**  G. Famini/M. Kirk | **Response to HAZMAT Incidents in the maritime environment**  B. Burket | **DOT 406 Product Transfer and Managing Chloropicrin Emergencies**  R. Haring | **This App is for you**  B. Lindley | |
| **Ballroom**  **3** | **PHMSA Transportation Rail Incident Preparedness & Response – Flammable Liquid Unit Emergencies**  G. Noll | **“Saving Our Own”- Taking action against cancer in the fire service**  D. Creasy  Repeat-5T | **Learning by Experience – Part II**  J. Tolbert  Repeat – 6T | **5A** | **Antidotes for Chemical Exposure**  F. Haas | **Flammable Liquid Tank Truck Fire Attack**  R. Gore/B. Boyd | **Learning by Experience – Part II**  J. Tolbert  (Repeat from 3W) | **Foam and the Flammable Liquid Incident**  J. Hinson/J. Gibson  (Repeat from 2W) | |
| **Board**  **Room** | **HAZMAT IQ Tactics: Propane (DOT cylinders)**  G. Sharp | **How to use the 2012 Emergency Response Guidebook – Preview of 2016 ERG**  A. Murray | **Changes in the NFPA HAZMAT and CBRNE Protective Clothing Standards**  J. Zeigler | **5B** | **IMAAC-Plume modeling and Subject Matter Expertise for CBRNE Incidents**  J. Zielonka | **HAZMAT in the Crosshairs**  J. Emminizer | **When is your team a TEAM?**  S. Grainer/D. Jolly | | **HAZMAT IQ Tactics: Propane (ASME tanks)**  G. Sharp |
| **5C** | **Chemical Suicides: The HAZMAT perspective on an evolving threat**  P. Hebert | **Foam and the Flammable Liquid Incident**  J. Hinson/J. Gibson  Repeat – 7T | **The Basics of Hazard Analysis and Tactical Solutions**  J. Graham | **5C** | **VDH Radiological Environmental Monitoring and Emergency Preparedness**  M. Ettinger/K. White/V.Ronnua | **“Saving Our Own”- Taking action against cancer in the fire service**  D. Creasy  (Repeated from 2W) | **Sampling and Classification**  L. Mabe/R. Ryan | | |
| **5D** | **Meth Lab Fire: Now what?**  T. Frost | **What should the HM Team expect in a rural response?**  G. Carlson | **Bakken crude and Ethanol: You can’t fight these by yourself.**  R. Lukhard | **5D** | **Reigniting the Fire in HAZMAT Training**  T. Frost/M. Blann | **Peroxide-based Explosivies**  G. Carlson | **Death Scene Management: HAZMAT and OCME Coordination**  R. Hobron/B. Thurman | **HAZMAT Mechanisms of Injury**  F. Haas | |