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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. FlemingRepeat 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. CreasyRepeat-5T | **Learning by Experience – Part II**J. TolbertRepeat – 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. GibsonRepeat – 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 |