



*Defense Strategies Institute professional educational forum:*

## **6<sup>th</sup> Annual Joint Civil & DoD CBRN Symposium**



*~ Advancing a Government Wide Approach to CBRN Defense, Readiness & Response ~*

**March 5-6, 2018**

**Mary M. Gates Learning Center, Alexandria, VA**

**Monday, March 5, 2018**

8:00 – 8:45	<b>Registration and Light Breakfast Reception Open</b>
8:45 – 9:00	<b>Moderator Opening Remarks</b>  <b>BG (Ret.) JB Burton (Confirmed)</b> Chief Strategist, Leidos, DSI Advisory Board Member
9:00 – 9:45	<b>Combating All Types of CBRNE Tactical Threats through Mission Ready CBRNE Forces</b> <ul style="list-style-type: none"><li>- Providing operational CBRNE capabilities for U.S. Army Forces Command's active components</li><li>- Ensuring mission and force readiness to effectively operate in support of Army or Joint Force missions</li><li>- Expeditionary CBRNE force packages to execute critical WMD missions</li></ul> <b>COL Adam Hillburgh, USA (Confirmed)</b> G-3 U.S. Army 20 <sup>th</sup> CBRNE Command
9:45 – 10:30	<b>Developing Capabilities to Prevent, Protect Against and Respond to Chemical and Biological Threats</b> <ul style="list-style-type: none"><li>- Update on OSD chemical and biological defense strategic plans for enduring and emerging threats</li><li>- Supporting threat reduction and proliferation of WMDs and related materials</li><li>- ASD priorities of interest</li></ul> <b>Guy Roberts (Confirmed)</b> Assistant Secretary of Defense for Nuclear, Chemical and Biological Defense Office of the ASD(NCB), DoD
10:30 – 11:00	<b>Networking Break &amp; Exhibits</b>
11:00 – 11:45	<b>Generating Innovative and Affordable Capabilities to Protect the Joint Force from CBRN Threats</b> <ul style="list-style-type: none"><li>- Managing JPEO-CBD technology expertise and investment for enhanced response to chemical or biological threats</li><li>- Acquisition priorities to support multiple CBRN response strategies</li><li>- Warfighter protection initiatives of interest for biological and nuclear threats</li></ul> <b>Douglas Bryce, SES (Confirmed)</b> Joint Program Executive Officer Joint Program Executive Office for Chemical & Biological Defense
11:45 – 12:30	<b>Efforts at DTRA to Defend Against Homeland Chemical, Biological, and Nuclear Threats</b> <ul style="list-style-type: none"><li>- Developing capabilities to better protect the Warfighter from chemical and biological threats</li><li>- Protecting the Homeland from chemical and biological threats</li><li>- Efforts to collaborate with interagency partners for improved CB and WMD threat management &amp; response</li></ul> <b>Dr. Ronald Hann, SES (Confirmed)</b> Director, Chemical & Biological Technologies Department Defense Threat Reduction Agency
12:30 – 12:40	<b>Rigaku Tech Talk</b>
12:40 – 1:40	<b>Networking Lunch</b>

1:40 – 2:25	<p><b>Planning and Preparing for Domestic Response of CBRN Threat at JTF-CS</b></p> <ul style="list-style-type: none"> <li>- JTF-CS and Domestic CBRN response updates</li> <li>- Providing a unity of effort in CBRN response that manages, optimizes, speeds and unifies response &amp; response decision making through operational partnerships</li> <li>- Lessons learned from CBRN response exercises</li> </ul> <p><b>MG Richard J. Gallant, USA (Confirmed)</b>  Commander, Joint Task Force Civil Support  United States Northern Command</p>
2:25 – 3:10	<p><b>Providing Support to Civil Authorities for Domestic CBRN/WMD Incidents</b></p> <ul style="list-style-type: none"> <li>- National Guard Bureau in a Whole-of-Government CBRN Response Enterprise</li> <li>- Improving identification and detection capabilities of CBRNE agents and substances</li> <li>- Future capability needs, to include the National Guard Information Management System</li> </ul> <p><b>Mr. Heinrich J. Reyes (Confirmed)</b>  NGB-J3/7, DAC, GS-15  Acting Deputy Director, CWMD  National Guard Bureau</p>
3:10 – 3:20	<p><b>ENSCO Tech Talk</b></p>
3:20 – 3:50	<p><b>Networking Break &amp; Exhibits</b></p>
3:50 – 4:35	<p><b>Limiting Adverse Health Effects of CBRN Incidents through Delivery of Medical Countermeasures</b></p> <ul style="list-style-type: none"> <li>- Setting the requirements process for CBRN medical countermeasures</li> <li>- Integrating capabilities for the medical and public health system in response to CBRN preparedness</li> <li>- Developing and procuring medical products for use during CB health emergencies</li> </ul> <p><b>Joseph Larsen, Ph.D. (Confirmed)</b>  Director (Acting), CBRN Medical Countermeasures, BARDA  Office of the Assistant Secretary for Preparedness and Response  U.S. Department of Health and Human Services</p>
4:35 – 5:20	<p><b>Platform Approach to Accelerate the Delivery of Medical Countermeasures</b></p> <ul style="list-style-type: none"> <li>- Developing platform technologies to streamline the development of MCM to known and emerging threats</li> <li>- Defining operationally relevant timeframes for MCM</li> <li>- Monoclonal antibody platform approach</li> </ul> <p><b>Nicole Kilgore, MP, PMP (Confirmed)</b>  Joint Product Lead, Medical Countermeasures Systems – PRISM  Platforms for Rapid Integrated Solutions for Medical Countermeasures  Joint Program Executive Office for Chemical &amp; Biological Defense</p>
<p><b><u>End of Day 1</u></b></p>	

**Tuesday, March 6, 2018**

8:15 – 8:45	<b>Registration and Light Breakfast Reception Open</b>
8:55 – 9:00	<b>Moderator Opening Remarks</b> <b>BG (Ret.) JB Burton (Confirmed)</b> Chief Strategist, Leidos, DSI Advisory Board Member
9:00 – 9:45	<b>Developing Joint Requirements to Advance Defensive CBRN Capabilities</b> <ul style="list-style-type: none"><li>- Leading joint CBRN defense equipment capabilities development</li><li>- Representing Services and Combatant Commanders in JCIDS for coordination and integration of defensive CBRN operational requirements</li><li>- Advancing Joint Force capability to counter WMD</li></ul> <b>COL Daryl Hood, USA (Confirmed)</b> J8/Joint Requirements Office – CBRND U.S. Joint Chiefs of Staff
9:45 – 10:30	<b>DHS Efforts for a Managed and Coordinated Response to WMD Threats</b> <ul style="list-style-type: none"><li>- WMD technologies, mission areas and strategic challenges</li><li>- Improving capability to detect, identify, and interdict WMDs to deter &amp; prevent terrorism</li><li>- Coordinating with domestic and international partners for improved WMD threat response</li></ul> <b>James McDonnell (Confirmed)</b> Acting Assistant Secretary for Countering Weapons of Mass Destruction DHS
10:30 – 11:00	<b>The Decon Toolbox; Bullets</b> <b>Joe Hill</b> , VP of Defense, Decon 7 ( <b>Confirmed</b> ) <b>Mike Elwood</b> , Business Development Manager, Decon 7 ( <b>Confirmed</b> )
11:00 – 11:30	<b>Networking Break &amp; Exhibits</b>
11:30 – 12:45	<b>Improving Domestic CBRN Response and Recovery Capabilities</b> <p>This panel discussion will provide insight on the opportunities to enhance CBRN response and recovery capabilities through the integration of advanced technology and R&amp;D development, readiness initiatives, policy development, training, and more. Providing mission-ready and well-trained forces is imperative to limiting adverse health effects during and after a CBRN incident. Panelists at this discussion will provide key insight into their organization's high-level priorities and the supporting initiatives to provide enhanced CBRN response and recovery for Homeland defense.</p> <ul style="list-style-type: none"><li>- Bridging the Gaps Between Preparedness, Prevention, and Response</li><li>- Initiatives to Improve the National CBRN Response Capability</li><li>- Efforts to Enhance CBRN Force Readiness</li></ul> <b>Moderator:</b> <b>Jim Stahlman</b> , Director, Domestic CBRN Response, OSD Policy Homeland Defense & Global Security ( <b>Confirmed</b> ) <b>Panelists:</b> <b>Sean Crawford</b> , CBRN Director, FEMA ( <b>Confirmed</b> ) <b>LTC Richard "Scot" Grammer</b> , Joint Task Force Civil Support (JTF-CS), Chief, Interagency Division, J59 ( <b>Confirmed</b> ) <b>LTC Martin F. Spellacy</b> , CBRN Capabilities Analyst, J81, National Guard Bureau ( <b>Confirmed</b> ) <b>DC Nicholas Del Re</b> , Chief in Charge, FDNY HazMat ( <b>Confirmed</b> )

12:45 – 12:55	<p><b>Kegman Inc. Tech Talk: ProjectEDGE – Mission Focused Analytics</b></p> <p><b>Rob Martin (Confirmed)</b> Geophysical Acquisition Manager Kegman Inc.</p>
12:55 – 1:45	<p><b>Networking Lunch</b></p>
1:45 – 2:30	<p><b>Providing Decision Support Capabilities for the Collection, Analysis and Dissemination of CBRN Information</b></p> <ul style="list-style-type: none"> <li>- Providing awareness of CBRN threats via integrated early warning and DoD accredited hazard prediction models</li> <li>- Sustaining the Joint Warning and Reporting Network, Joint Effects Model, and the Global Biosurveillance portal</li> <li>- Initiatives to improve JPEO enterprise information management capabilities</li> </ul> <p><b>Scott A. White (Confirmed)</b> Joint Project Manager for Information Systems Joint Program Executive Office for Chemical &amp; Biological Defense</p>
2:30 – 3:15	<p><b>Fostering a Whole of Government Approach to CBRN Crisis Management Response at EPA</b></p> <ul style="list-style-type: none"> <li>- Updates to EPA CBRN response enterprise</li> <li>- Providing unique field operation assets to support all phases of CBRN response</li> <li>- Leveraging advanced capabilities in support CBRN incidents</li> </ul> <p><b>Paul G. Kudarauskas (Confirmed)</b> Branch Chief, CBRN Consequence Management Advisory Division EPA</p>
3:15 – 4:00	<p><b>USMC Chemical Biological Incident Response Force Update</b></p> <ul style="list-style-type: none"> <li>- Strategies for assisting local, state, federal agencies, and the geographic combatant commanders in the conduct of CBRNE response</li> <li>- Providing advanced capabilities for command and control, agent detection and identification, search, rescue and decontamination, and emergency medical care for contaminated personnel</li> <li>- Initiatives supporting response capability of CBIRF</li> </ul> <p><b>LtCol Shaun T. Fitzpatrick, USMC (Confirmed)</b> Deputy CO, Chemical Biological Incident Response Force U.S. Marine Corps Forces Command</p>
4:00	<p><b>End of Summit</b></p>