

AT THE HEART
OF THE MISSION

NDIA

1919



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2019 **CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) DEFENSE** CONFERENCE & EXHIBITION

Modernizing the Future Fight: Accelerate & Adapt



July 23 – 24 | Wilmington, DE | [NDIA.org/CBRN](https://ndia.org/CBRN)

AGENDA

MONDAY, JULY 22

12:00 – 5:00 pm

REGISTRATION
LOBBY

TUESDAY, JULY 23

7:00 am – 6:00 pm

REGISTRATION
LOBBY

7:00 – 8:00 am

NETWORKING CONTINENTAL BREAKFAST
GOVERNORS' HALL

8:00 – 8:10 am

WELCOME & OPENING REMARKS
RIVERFRONT BALLROOM

COL Mandy Lopez, USA (Ret)

Chair, NDIA Chemical, Biological, Radiological and Nuclear Defense Division

Doug Bryce

Joint Program Executive Officer, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense

8:10 – 8:15 am

WELCOME TO WILMINGTON
RIVERFRONT BALLROOM

Honorable Michael Purzycki

Mayor, Wilmington, DE

8:15 – 8:45 am

FUTURE DIRECTIONS OF THE JPEO
RIVERFRONT BALLROOM

Doug Bryce

Joint Program Executive Officer, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense

SESSION I: THREAT – FOCUS ON THREAT IS REAL & EVERYWHERE

8:45 – 9:45 am

EMERGING THREATS
RIVERFRONT BALLROOM

BG William King, USA (Ret)

Countering Weapons of Mass Destruction Senior Fellow-Executive Advisor, Booz Allen Hamilton, Inc.
Moderator

Dr. James Madsen

Lead Clinical Consultant and Clinical Laboratory Director, Chemical Casualty Care Division, U.S. Army Medical Research Institute of Chemical Defense

Dr. Andrew Kilianski

Chief Intelligence Officer, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense

9:00 am – 6:00 pm	EXHIBIT HALL OPEN WILMINGTON HALL
9:45 – 10:15 am	NETWORKING BREAK IN EXHIBIT HALL WILMINGTON HALL
SESSION II: PRODUCT/CAPABILITY – FOCUS ON FUTURE CAPABILITY & NEEDS	
10:15 – 11:15 am	WARFIGHTER NEEDS RIVERFRONT BALLROOM Ed Lawson Director of Integration, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense <i>Moderator</i> MAJ Jay Kopcha, USA NATO Strategic Chemical Biological Radiological Nuclear Defense Staff Officer, U.S. European Command Col James Hickman, USAF Associate Deputy Director of Logistics, Engineering, & Force Protection/AFR Command Civil Engineer, U.S. Air Force
11:15 – 11:45 am	THE HONORARY WILLIAM C. BAUGH CBRN DEFENSE EXCELLENCE AWARD RIVERFRONT BALLROOM MG James Boozer, USA (Ret) Executive Vice President, NDIA COL Mandy Lopez, USA (Ret) Chair, NDIA Chemical, Biological, Radiological and Nuclear Defense Division
11:45 am – 1:00 pm	NETWORKING LUNCH GOVERNORS' HALL
1:00 – 2:00 pm	MODERNIZING THE FUTURE FORCE: SCIENCE & TECHNOLOGY RIVERFRONT BALLROOM COL Ronald Fizer, USA (Ret) Fellow, LMI <i>Moderator</i> Dr. Ronald Hann Director, Research & Development (J9) Chemical & Biological Technologies Department, Defense Threat Reduction Agency Dr. Eric Moore Director, U.S. Army Combat Capabilities Development Command, Chemical Biological Center Dr. Julio Barrera-Oro, PhD Health Scientist, Division of CBRN Countermeasures, Biomedical Advanced Research and Development Authority RADM Colin Chinn, USN Joint Staff Surgeon, Joint Staff

2:00 – 2:30 pm	NETWORKING BREAK IN EXHIBIT HALL WILMINGTON HALL
2:30 – 3:30 pm	MODERNIZING THE FUTURE FORCE: ACQUISITION RIVERFRONT BALLROOM Dr. Matthew Hepburn Joint Project Leader for Enabling Biotechnologies, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense <i>Moderator</i> Kalpesh Patel Division Director, Acquisitions Division, Systems Support, Countering Weapons of Mass Destruction Dr. Jason Roos Deputy Joint Program Executive Officer, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense
3:30 – 4:30 pm	INDUSTRY FUTURE EFFORTS RIVERFRONT BALLROOM Dave Cullin Vice President for Research, Development and Programs, FLIR Systems <i>Moderator</i> BG J.B. Burton, USA (Ret) Strategic Account Executive, Leidos Michael McGinnis Partner, Latham BioPharm Group, Inc. Samuel Lennon, Jr. President, L2 Defense, Inc. Matthew Shaw Vice President & General Manager, Chemical Biological Radiological Nuclear Explosive Defense, Battelle
4:30 – 6:00 pm	NETWORKING RECEPTION IN EXHIBIT HALL WILMINGTON HALL
WEDNESDAY, JULY 24	
7:00 am – 3:00 pm	REGISTRATION LOBBY
7:00 – 8:00 am	NETWORKING CONTINENTAL BREAKFAST GOVERNORS' HALL
8:00 – 8:15 am	OPENING REMARKS RIVERFRONT BALLROOM COL Mandy Lopez, USA (Ret) Chair, NDIA Chemical, Biological, Radiological and Nuclear Defense Division

8:15 – 8:45 am	KEYNOTE REMARKS RIVERFRONT BALLROOM Lt Gen Richard Clark, USAF Deputy Chief of Staff, Strategic Deterrence and Nuclear Integration, U.S. Air Force
SESSION III: PROCESS – FOCUS ON DOD EFFORTS TO MOVE THE PRODUCTS FORWARD	
8:45 – 9:45 am	OTA SUCCESS STORIES RIVERFRONT BALLROOM Jeffrey Megargel Program Manager, Countering Weapons of Mass Destruction Other Transaction Agreement, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense <i>Moderator</i> Ryan Altenbaugh Systems Engineer, NTA Defense Dr. David Moore, DVM, PhD President & Chief Operating Officer, SciTech Services, Inc. Dave Hanson Program Manager, D. Wheatley Enterprises, Inc.
9:00 am – 1:30 pm	EXHIBIT HALL OPEN WILMINGTON HALL
9:45 – 10:15 am	ACQUISITION IN ARMY FUTURES COMMAND RIVERFRONT BALLROOM MG Patrick Burden, USA Director for Combat Systems, U.S. Army Futures Command
10:15 – 11:00 am	NETWORKING BREAK IN EXHIBIT HALL WILMINGTON HALL
SESSION IV: TRAINING – FOCUS ON TRAINING FOR THE FUTURE FIGHT	
11:00 am – 12:00 pm	CBRN MODERNIZATION – A HOLISTIC APPROACH RIVERFRONT BALLROOM Scott Kimmell Deputy Commandant, U.S. Army Chemical, Biological, Radiological, Nuclear School
12:00 – 1:00 pm	NETWORKING LUNCH GOVERNORS' HALL

1:00 – 2:00 pm	<p>MULTIMEDIA TRAINING TOOLS RIVERFRONT BALLROOM</p> <p>CPT (P) Raheem Rahni, USA Assistant Product Manager, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense <i>Moderator</i></p> <p>Jeffrey Meister Chief Engineer, Program Executive Office Simulation, Training, and Instrumentation</p> <p>Dr. Barbara Kilthau Director of Training, U.S. Army Chemical, Biological, Radiological, Nuclear School, Maneuver Support Center of Excellence</p> <p>Ron Logan Assistant Product Manager, Project Manager Training Devices</p> <p>Walt Rant Director, Army Programs, D2 Team-Sim</p>
SESSION V: FUTURE BUSINESS OPPORTUNITIES	
2:00 – 3:00 pm	<p>JPEO-CBRND CONTRACT OPPORTUNITIES RIVERFRONT BALLROOM</p> <p>COL Mandy Lopez, USA (Ret) Chair, NDIA Chemical, Biological, Radiological and Nuclear Defense Division <i>Moderator</i></p> <p>Nicole Kilgore Chief of Staff, Joint Project Manager, Medical Countermeasure Systems, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense</p> <p>Scott Paris Joint Project Manager, Protection, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense</p> <p>Dr. Charles Bass Division Chief, Protection and Hazard Mitigation Branch, Defense Threat Reduction Agency</p> <p>Christopher Seacord Joint Project Manager, Nuclear Biological Chemical Contamination Avoidance, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense</p> <p>Scott White Joint Project Manager, Information Systems, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense</p> <p>Col Anna Schneider, USAF Joint Project Manager, Guardian, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense</p> <p>Victor Murphy Joint Project Leader, CBRN Special Operations Forces, Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense</p>
3:00 – 3:15 pm	<p>CLOSING REMARKS & SUMMARY RIVERFRONT BALLROOM</p> <p>COL Mandy Lopez, USA (Ret) Chair, NDIA Chemical, Biological, Radiological and Nuclear Defense Division</p>

3:15 pm

CONFERENCE ADJOURNS

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