

NDIA



CBRN Defense Conference & Exhibition



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Promoting the positive exchange of information in the ever growing CBRN threat around the world and in our homeland.

August 15-16, 2017 | Chase Center | Wilmington, DE

Special Thank You to the Planning Committee:

- **COL Armando "Mandy" Lopez, Jr., USA (Ret)**
Tex-Shield, Inc.
NDIA CBRN Defense Division
Chair
- **Mr. Bill Baugh**
Bill Baugh Associates
NDIA CBRN Defense Division
Vice Chair
- **Ms. Jessica Stillman**
Strategic Operations Directorate
Patricio Enterprises, Inc.
- **Ms. Jennifer Nicholson**
Joint Program Executive Office
for Chemical and Biological
Defense
- **Mr. Steven Lusher**
Joint Program Executive Office
for Chemical and Biological
Defense
- **Mr. Dwayne Green**
Joint Program Executive Office
for Chemical and Biological
Defense



Letter from the Chairman

I welcome all of our attendees to the National Defense Industrial Association's 2017 Annual Chemical, Biological, Radiological and Nuclear Defense Conference and Exhibition co-sponsored by the Joint Program Executive Office for Chemical and Biological Defense.

The NDIA CBRN Defense Division members are proud to bring you this annual conference. We are even more excited to be able to co-sponsor the event with JPEO-CBD and to have it held at the Chase Center on the Riverfront. The purpose of this conference is to promote the positive exchange of information (scientific, technical and operational) relating to the subject of defense against Weapons of Mass Destruction (WMD) and the ever growing CBRN threat around the world and in our homeland. Attendees are provided with the opportunity to understand and better support current and future CBRN joint program requirements and to identify potential business opportunities associated with each of them. We are also providing a venue by which to spotlight the emerging CBRN defense national and international technologies, along with promising research and development opportunities on the exhibit floor.

The mission of the NDIA CBRN Defense Division, who organized this week's conference, is to promote the exchange of information – technical and operational – related to the defense against weapons of mass destruction among the Defense Department and other government agencies, industry, and academia. Areas of particular interest to the division include policy issues, program/ budget matters, research and development, acquisition, production, logistical support, training, doctrine, and organization. The scope of the division's mission includes traditional defensive measures, chemical weapons demilitarization, treaty compliance, industrial base issues, and domestic preparedness. The focus is directed toward the acquisition of goods and services related to chemical and biological defense and includes technology development, research and engineering, procurement, and logistical support. Our principal involvement here is with the Joint Program Executive Officer-Chemical Biological Defense (JPEO-CBD). Participation in the division is open to all corporate members. If you'd like to get actively involved, please see the NDIA staff at the registration desk.

We encourage your active participation at this year's CBRN Defense Conference and Exhibition. Your feedback is highly encouraged to ensure we continue to meet your needs.

Sincerely,
COL Armando "Mandy" Lopez, Jr., USA (Ret)
Chairman, CBRN Defense Division
Vice President, Tex-Shield, Inc.

MONDAY, AUGUST 14

- 12:00PM – 5:00PM **CONFERENCE REGISTRATION – LOBBY**
- 12:00PM – 5:00PM **EXHIBITOR MOVE IN – WILMINGTON HALL**

TUESDAY, AUGUST 15

- 7:30AM—5:00PM **CONFERENCE REGISTRATION – LOBBY**
- 7:30AM – 8:30AM **CONTINENTAL BREAKFAST – GOVERNORS' HALL**
- 8:30AM—6:30PM **EXHIBITION AREA OPEN – WILMINGTON HALL**
- 8:30AM—4:45PM **GENERAL SESSION – RIVERFRONT BALLROOM**
- 8:30AM—8:45AM **CONFERENCE WELCOME**
COL Armando "Mandy" Lopez, Jr., USA (Ret), *Chair, NDIA Chemical, Biological, Radiological and Nuclear Defense Division; Vice President, Tex-Shield, Inc.*
Mr. Douglas Bryce, *Joint Program Executive Officer, Chemical and Biological Defense*
Mayor Michael S. Purzycki, *Mayor, City of Wilmington*
- 8:45AM—9:15AM **KEYNOTE SPEAKER**
Mr. Vayl S Oxford, *Director, Defense Threat Reduction Agency*
- 9:15AM—9:45AM **Dr. D. Christian Hassell,** *Deputy Assistant Secretary of Defense for Chemical and Biological Defense, OSD/ATL (NCB/CB)*
- 9:45AM–10:45AM **NETWORKING BREAK – WILMINGTON HALL**
- 10:45AM—11:15AM **MG Leslie Smith,** *Deputy The Inspector General, United States Army Inspector General Agency*
- 11:15AM—11:45AM **Dr. Ralph Kerr,** *Technical Director, J8/Joint Requirements Office for CBRN Defense, Joint Staff*
- 11:45AM—1:45PM **NETWORKING LUNCH – GOVERNORS' HALL**
- 1:45PM—2:15PM **Dr. Ronald Hann, Jr,** *Director, Research & Development (J9) CB Technologies Department, Defense Threat Reduction Agency*
- 2:15PM—2:45PM **Dr. John Fischer,** *Director, Chemical and Biological Defense Division, S&T/DHS/HSARPA*
- 2:45PM—3:15PM **COL Andy Munera,** *Chief of Chemical & Commandant of the US Army CBRN School, US Army CBRN School*
- 3:15PM—3:45PM **Mr. John Caves,** *Deputy Director, Center for the Study of Weapons of Mass Destruction, National Defense University*
- 3:45PM—4:15PM **LTG Thomas Spoehr, USA (Ret),** *Director, Center for National Defense, The Heritage Foundation*
- 4:30PM – 6:30PM **RECEPTION IN EXHIBIT HALL AREA – WILMINGTON HALL**

Internet Information

The Chase Center has a free open network for guests.

Simply connect under the user name Chase Center – no password is necessary.

7:00AM—4:00PM

CONFERENCE REGISTRATION - LOBBY

7:00AM - 8:30AM

CONTINENTAL BREAKFAST - GOVERNORS' HALL

8:00AM—1:00PM

EXHIBITION AREA OPEN - WILMINGTON HALL

8:00AM—4:00PM

GENERAL SESSION - RIVERFRONT BALLROOM

8:00AM—8:15AM

CONFERENCE WELCOME

COL Armando "Mandy" Lopez, Jr., USA (Ret), *Chair*, NDIA Chemical, Biological, Radiological and Nuclear Defense Division; *Vice President*, Tex-Shield, Inc.

Dr. Heather Havens, *Vice President, Program Development*, NDIA

8:15AM—8:45AM

KEYNOTE SPEAKER

Mr. Douglas Bryce, *Joint Program Executive Officer*, Chemical and Biological Defense

8:45AM—9:45AM

ALL JPMS, JPEO-CBD PANEL

Moderator: **Dr. David Cullin**, *Vice President, Research, Development and Programs*, FLIR Detection Systems

Panelists:

Dr. Edward Clayson, *Deputy Joint Project Manager for Medical Countermeasure Systems*, JPEO-CBD

COL David Hammer, *Joint Project Manager for Medical Countermeasure Systems*, JPEO-CBD

Mr. Gary Goldsmith, *Deputy Joint Project Manager for Guardian*, JPEO CBD

Dr. Catherine Keaty, *Scientist, Joint Science and Technology Office*, DTRA

Mr. Scott Paris, *Joint Project Manager for Protection*, JPEO CBD

Col Anna Schneider, *Joint Project Manager for Guardian*, JPEO CBD

Mr. Scott White, *Joint Project Manager for Information Systems*, JPEO CBD

COL Jeffrey Woods, *Joint Project Manager for NBC Contamination Avoidance*, JPEO CBD

9:45AM—10:45AM

MORNING BREAK - WILMINGTON HALL

10:45AM—11:15AM

Dr. George Korch, *Acting Assistant Secretary*, Assistant Secretary for Preparedness and Response, HHS

11:15AM—11:45AM

Mr. Heinrich (Henry) Reyes, *WMD Division Chief, CBRN Response Enterprise Program Office*, National Guard Bureau J3/7

11:45AM—1:00PM

NETWORKING LUNCH - GOVERNORS' HALL

1:00PM

EXHIBITION AREA CLOSES - WILMINGTON HALL

1:00PM—1:30PM

Dr. Seth Carus, *Distinguished Research Fellow*, National Defense University

1:30PM—2:00PM

Dr. Eric Moore, *Acting Director*, Edgewood Chemical Biological Center

2:00PM—2:30PM

COL Ray Van Pelt, USA (Ret), *Deputy to the Commander - Support*, 20th CBRNE Command

2:30PM—3:00PM

Mr. Michael S Abaie, *Director, Engineering*, Edgewood Chemical Biological Center

3:00PM—4:00PM

LEADERSHIP PANEL

Moderator: **BG Dean Ertwine, USA (Ret)**, *Assistant Director, Military & Federal Affairs*, Maryland Department of Commerce

Panelists:

Mr. Douglas Bryce, *Joint Program Executive Officer*, Chemical and Biological Defense

COL Ron Fizer, *Principal Director, CB Defense Program*, ODS ATL NCB/CBD

Dr. Ronald Hann, Jr, *Director, Research & Development (J9) CB Technologies Department*, Defense Threat Reduction Agency

BG William King, IV, USA, *Transitioning Warrior Scientists and Strategist*

Dr. Eric Moore, *Acting Director*, Edgewood Chemical Biological Center

COL Andy Munera, *Chief of Chemical & Commandant of the US Army CBRN School*, US Army CBRN School

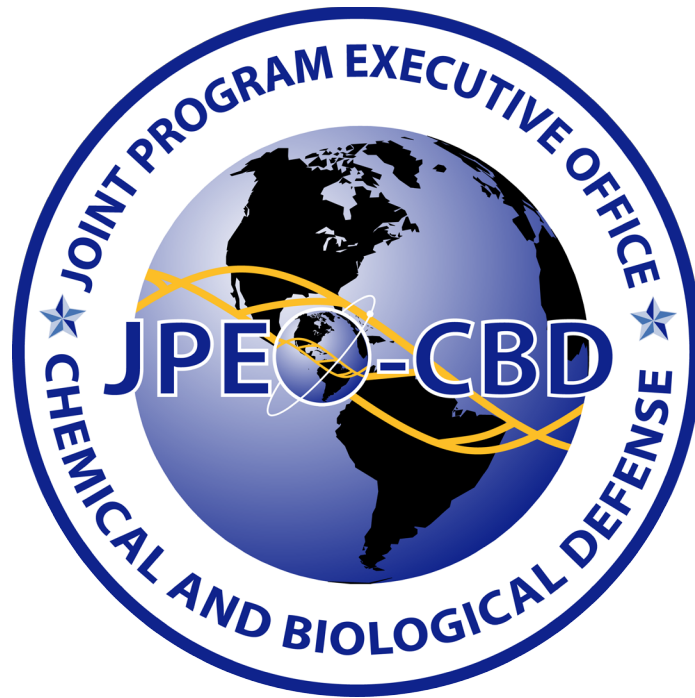
COL Ray Van Pelt, USA (Ret), *Deputy to the Commander - Support*, 20th CBRNE Command

4:00PM—4:15PM

CONCLUDING REMARKS

Mr. Douglas Bryce, *Joint Program Executive Officer*, Chemical and Biological Defense

**Thank you to the CBRN Defense
Conference and Exhibition Co-Sponsor**



Co-sponsorship of this event does not imply endorsement of the NDIA, its services, or products by the United States Government, the Department of Defense, or the JPEO-CBD.