



GLOBAL EXPLOSIVE ORDNANCE DISPOSAL (EOD) SYMPOSIUM & EXHIBITION

“Full Spectrum Protection and Response”

PRODUCED BY NDIA AND THE EOD WARRIOR FOUNDATION



AUGUST 2-3, 2016
BETHESDA NORTH MARRIOTT
HOTEL & CONFERENCE CENTER
NORTH BETHESDA, MD

EVENT #6950
WWW.NDIA.ORG/MEETINGS/6950

TUESDAY, AUGUST 2, 2016

- 7:00am – 8:00am** **Registration and Continental Breakfast**
Grand Foyer
- 8:00am – 8:15am** **Welcome & Introductory Remarks**
Salons F-H
- ▶ MG Barry D. Bates, USA (Ret), *EVP*, NDIA
 - ▶ Mr. Eugene Squires, *Senior Partner*, Squires & Fulcher, LLC Management Consultants; *Chairman*, NDIA Explosive Ordnance Disposal (EOD) Committee
 - ▶ Ms. Nicole Motsek, *Executive Director*, EOD Warrior Foundation
- 8:15am – 9:00am** **KEYNOTE ADDRESS: Threat Brief: ISIS IED Threat**
Salons F-H
- ▶ Chief Superintendent Michael Cardash (Ret), *Senior C-IED Analyst*, Terrogeance; *Former Israeli National Police Bomb Squad Commander*
- 9:00am – 9:30am** **KEYNOTE ADDRESS: Technology Innovation to Counter Improvised Threats**
Salons F-H
- ▶ LTG Michael Shields, USA, *Director*, Joint Improvised-Threat Defeat Agency
- 9:30am – 10:00am** **Networking Break EXHIBIT HALL OPEN! Robotics Demo on Grand Foyer Outdoor Patio** (weather permitting)
Salons A-E
- 10:00am – 12:00pm** **CONCURRENT SESSIONS**
- 10:00am – 10:45am** **EOD Warrior Panel: Personal Stories of Resiliency**
Salons F-H
- Moderator:** Mr. Ken Falke, *Chairman*, EOD Warrior Foundation
- ▶ SGT Rob Easley Jr., USA (Ret), Army EOD Wounded Warrior
 - ▶ TSgt Chris Ferrell, USAF, Air Force EOD Wounded Warrior
 - ▶ SSgt Brad Lang, USMC (Ret), Marine Corps EOD Wounded Warrior
 - ▶ TSgt Adam Popp, USAF (Ret), Air Force EOD Wounded Warrior
- 10:45am – 12:00pm** **Counter IED Panel: Service Perspectives and Priorities**
Salons F-H
- ▶ COL Gerardo Meneses, USA, *Director*, Asia Pacific Counter-IED Fusion Center
 - ▶ CAPT Jeff McCauley, USN, *Deputy N8*, Navy Expeditionary Combat Command
 - ▶ SGM John Treida, USA, 52nd Ordnance Group (Former TF Atlas CIED NCO)
 - ▶ MSgt Sean Castle, USMC, *EOD Chief*, 2nd Marine Raider Battalion, Marine Forces Special Operations Command
- 10:00am – 11:00am** **JIDA Technology Outreach Session: JIDA Overview and the Future of Counter IED Technology**
Glen Echo
- ▶ Ms. Lisa Swan, *Deputy Director, Mission Support*, Joint Improvised-Threat Defeat Agency
 - ▶ Mr. Jon Young, *Division Chief, J8*, Joint Improvised-Threat Defeat Agency
 - ▶ CAPT Mike Egan, USN, *Chief Integated Delivery Branch*, Joint Improvised-Threat Defeat Agency
- 11:00am – 12:00pm** **JIDA Technology Outreach Session: JIDA Overview and the Future of Counter IED Technology** *Catch it again if you missed the 10:00am briefing!*
Glen Echo
- ▶ Ms. Lisa Swan, *Deputy Director, Mission Support*, Joint Improvised-Threat Defeat Agency
 - ▶ Mr. Jon Young, *Division Chief, J8*, Joint Improvised-Threat Defeat Agency
 - ▶ CAPT Mike Egan, USN, *Chief Integated Delivery Branch*, Joint Improvised-Threat Defeat Agency

12:00pm – 1:30pm **Networking Lunch**
Salons A-E

1:30pm – 3:00pm **CONCURRENT SESSIONS**

1:30pm – 2:30pm
Salons F-H

EOD Veteran History Panel: 75th Anniversary of EOD

- ▶ Rear Admiral Mike Tillotson, USN (Ret), Navy EOD
- ▶ Dr. Jeffrey Leatherwood, *EOD Historian and Author*, Nine from Aberdeen: U.S. Army Bomb Disposal in the Second World War
- ▶ Mr. Robert E. Leiendecker, *Historian*, National EOD Association

2:30pm – 3:00pm
Salons F-H

Counter IED Panel: Law Enforcement/Public Safety Bomb Squad Perspectives and Priorities

- ▶ Mr. David Williamson, *Operations Chief, Counter-IED Training and Awareness Section*, U.S. Department of Homeland Security, Office of Bombing Prevention

1:30pm – 3:00pm
Glen Echo

JIDA Technology Outreach Session: Current Technology Needs

- Moderator:** Dr. Wayne Stanbery, *Chief, Technology Development Branch*, Joint Improvised-Threat Defeat Agency
- ▶ Dr. Ben Clough, *Electrical Engineer*, Joint Improvised-Threat Defeat Agency
 - ▶ Dr. George Pappas, *Detection SME*, Joint Improvised-Threat Defeat Agency
 - ▶ Dr. Penelope Polak-Dingels, *Detection SME*, Joint Improvised-Threat Defeat Agency
 - ▶ Dr. H. Hatcher Tynes, *Directed Energy SME*, Joint Improvised-Threat Defeat Agency

3:00pm – 3:30pm **Networking Break**
Salons A-E

3:30pm – 5:00pm **CONCURRENT SESSIONS**

3:30pm – 5:00pm
Salons F-H

EOD Training Panel: Requirements and Priorities

- Moderator:** CAPT Charles Andrews, USN, *Commanding Officer*, Naval School EOD; *Deputy Manager*, EOD Training
- ▶ CWO5 Kelly Colton, USMC, *Director*, Explosive Ordnance Disposal Advanced Training Center (EODATC)
 - ▶ MAJ Joe Cullingford, USA, *Army Representative*, Department of Defense EOD Training Technical Acceptance Board (TTAB)
 - ▶ LCDR Troy Lawson, USN, *Chair*, Department of Defense EOD Training Technical Acceptance Board (TTAB)
 - ▶ CMSgt Douglas Moore, USAF, *AF EOD Career Field Manager*, HQ AF-A4
 - ▶ Ms. Susan Troendle, *Chief Training Development Division*, U.S. Army Training and Doctrine Command (TRADOC)
 - ▶ MSTG John Moore,

3:30pm – 5:00pm
*Great Falls
Middlebrook*

JIDA Technology Outreach Session: Industry Engagement

- ▶ Mr. Jon Young, *Division Chief, J8*, Joint Improvised-Threat Defeat Agency

***Sign up for 1:1 sessions with JIDA Technical SMEs during the morning panel session at 10:00am, outside Glen Echo. There will be 10 minute time slots: 9 total in 4 topic areas: Detection, Neutralization, Sensor Miniaturization Methods and Novel C-IED methods (potential to meet with 36 industries)*

5:00pm – 6:30pm **Welcome Reception (Hosted)**
Salons A-E

WEDNESDAY, AUGUST 3, 2016

- 7:00am – 8:00am** **Registration and Continental Breakfast**
Grand Foyer
- 8:00am – 8:15am** **Welcome & Introductory Remarks**
Salons F-H
▶ Mr. Eugene Squires, *Senior Partner*, Squires & Fulcher, LLC Management Consultants;
Chairman, NDIA Explosive Ordnance Disposal (EOD) Committee
- 8:15am – 9:00am** **KEYNOTE ADDRESS: Congressional EOD Update**
Salons F-H
▶ Mr. Paul Arcangeli, *Minority Staff Director*, House Armed Services Committee
- 9:00am – 9:45am** **KEYNOTE ADDRESS: Combating WMD Tenet: Interagency Challenges and Priorities**
Salons F-H
▶ Mr. Chad Spence, *Deputy Assistant Director, Domestic Nuclear Detection Office*, U.S. Department of Homeland Security
- 9:45am – 10:15am** **Networking Break**
Salons A-E
- 9:45am – 3:15pm** **EOD WARRIOR FOUNDATION SILENT AUCTION OPEN!**
Forest Glen
- 10:15am – 11:00am** **Combating WMD Panel: Meeting Global Threats at Home and Abroad**
Salons F-H
Moderator: MG Randy Manner, USA (Ret), *Former Acting Director and Deputy Director*, Defense Threat Reduction Agency; *Former Army Member*, EOD Program Board
▶ COL Heidi Hoyle, USA, *Commander*, 71st Ordnance Group (EOD)
▶ SC Charles Hoyt, *Section Chief*, FBI WMD Directorate
▶ MAJ Matt Kershner, USA, (Ret), *Former Deputy Counter Weapons of Mass Destruction Exercises Officer*, Defense Threat Reduction Agency
▶ Mr. Tom Papas, USA (Ret), *Director, Futures*, U.S. Army Training Doctrine Command (TRADOC)
- 11:00am – 11:45am** **Traumatic Brain Injury and Post Traumatic Stress Update**
Salons F-H
▶ Mr. Ken Falke, *Chairman*, EOD Warrior Foundation
▶ 1SG Landon Jackson, USA, 55th Ordnance Company (EOD)
- 11:45am – 12:45pm** **Networking Lunch LAST CHANCE TO VIEW THE EXHIBIT HALL!**
Salons A-E
- 12:45pm – 1:30pm** **Counter UXO Panel: UXO and ERW Opportunities and Challenges**
Salons F-H
▶ Mr. J.C. King, *Director, Munitions and Chemical Matters*, Headquarters Department of the Army
▶ Mr. Alvin Larkins, USN (Ret), *Board of Directors*, National Association of Ordnance Contractors
▶ Mr. Kenneth Shuster, *Engineer*, U.S. Environmental Protection Agency

- 1:30pm – 2:15pm** **Counter UXO Panel: Humanitarian Mine Action**
Salons F-H
- ▶ COL Al Vosburgh USA (Ret), *CEO*, The Golden West Humanitarian Foundation
 - ▶ Dr. Ken Rutherford, *Director, International Center for Stabilization and Recovery*, James Madison University
 - ▶ Mr. Gerald L. Guilbert, *Deputy Director for Programs, Office of Weapons Removal and Abatement*, U.S. Department of State
- 2:15pm – 3:15pm** **Networking Break**
Grand Ballroom Foyer
- 3:15pm** **EOD WARRIOR FOUNDATION SILENT AUCTION CLOSURES**
Forest Glen
- 3:15pm – 4:30pm** **EOD Material and Technology Panel: Capability Gaps and Operational Priorities**
Salons F-H
- Moderator:** CAPT Vince Martinez, USN, *Commanding Officer*, NSWC Indian Head EOD Technology Division; *Deputy Manager*, EOD Technology
- ▶ Maj Jason Perry, USMC, *Chair*, Military Technical Acceptance Board (MTAB)
 - ▶ LCDR Chris Hussey, USN, *Action Officer, Joint Acquisition Task Force Tactical Assault Operator Suit (JATF TALOS)*, USSOCOM Acquisition, Technology and Logistics (AT&L)
 - ▶ Mr. Pat McGrath, *Chief, Material System Division*, U.S. Army Training and Doctrine Command (TRADOC), *Capability Manager*, EOD
 - ▶ MAJ Clinton Pierce, USA, 21st OD Co (EOD WMD)
 - ▶ CMSgt Douglas Moore, USAF, *AF EOD Career Field Manager*, HQ AF-A4
- 4:30pm – 5:00pm** **Silent Auction Winners Announced & Closing Remarks**
Salons F-H
- ▶ Mr. Eugene Squires, *Senior Partner*, Squires & Fulcher, LLC Management Consultants; *Chairman*, NDIA Explosive Ordnance Disposal (EOD) Committee
 - ▶ Ms. Nicole Motsek, *Executive Director*, EOD Warrior Foundation
- 5:00pm** **Symposium Adjourns**