

AGENDA

(As of March 26, 2024, subject to change)

Tuesday, April 30 – U.S. SECRET

| 0700 - 0800 | Continental Breakfast and Registration in the Raven's Networking Tent |
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| 0800 - 0805 | Posting of the Colors, Maryland National Guard and Free State Challenge Academy |
| 0805 – 0820 | Mr. Giorgio Bertoli and Mr. Mike Schwartz, Conference Co-Chairmen Welcome, Administrative Comments and Security Briefing |
| 0820 - 0840 | Ms. Liz Miranda, SES, Deputy Commanding General, United States Army Communications-Electronics Command Opening Remarks |
| 0840 - 0915 | BG Wayne "Ed" Barker, Program Executive Officer, Intelligence, Electronic Warfare & Sensors (IEW&S) TBD |
| 0915 - 1000 | Break in the Raven's Networking Tent |
| 1000 - 1030 | COL Rett Burroughs, I Corps Chief Information Officer/G-6 Keynote Address |
| 1030 - 1100 | 1LT Travis Schwartz, US Army, 2BCT, 82D ABN Div Employing the Electromagnetic Warfare Platoon for Cross-Domain Reconnaissance & Security in the Infantry Division 2030 Cavalry Squadron |
| 1100 - 1230 | Lunch and Networking in the Raven's Networking Tent |
| 1230 – 1245 | Opening Remarks and Security Briefing |
| 1245 – 1400 | Mr. Dennis Teefy, Project Director, Sensors Aerial Intelligence, PEO IEW&S COL Danielle Medaglia, Project Manager, Uncrewed Aircraft Systems, PEO Aviation Mr. Joe Oagaro, Chief, Electronic Warfare Survivability (EWS) Division, DEVCOM C5ISR Center COL Nicholas Ryan, Army Capability Manager, Unmanned Aircraft System, Aviation Capability Development Integration Directorate, Aviation Center of Excellence COL Jason Cook, G-3, Chief of Requirements, Modeling, and Experiments, FVL CFT Panel: Launched Effects Family of Systems |
| 1400 – 1430 | Mr. Dustan Hellwig, Founder/Chief Strategy Officer, Chesapeake Technology International Digital Overwatch/Overmatch: Modernizing EMS Operations |
| 1430 – 1500 | Break in the Raven's Networking Tent |
| 1500 – 1530 | Mr. Giorgio Bertoli, Assistant Director, Spectrum Dominance & Intelligence Portfolio, Research and Technology Integration Directorate, DEVCOM C5ISR Center EW & ISR S&T Strategy |
| 1530 – 1600 | Dr. Connor Awe, Senior Research Engineer, SRI International Sim-to-Real Adversarial Learning for Electronic Dominance (SALEDin) |
| 1600 – 1630 | Mr. Ryan Tortorich, Peraton Labs Spectrum Situational Awareness for Future Mobile Command Posts |
| 1630 – 1700 | CW3 Brian Graf, XVIII Airborne Corps 1LT Richard Rydingsward, 10th Mountain Division (LI) Experimentation in an Operational Environment |
| 1730 – 2000 | Networking Reception in Historic Havre de Grace Vandiver Inn, 301 S Union Ave, Havre De Grace, MD |

Wednesday, May 1 – U.S. SECRET

| 0715 - 0800 | Continental Breakfast and Registration in the Raven's Networking Tent |
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| 0800 - 0815 | Mr. Giorgio Bertoli and Mr. Mike Schwartz, Conference Co-Chairmen Opening Remarks, Conference Update and Security Briefing |
| 0815 – 0845 | LTG Anthony Hale, Commanding General, Deputy Chief of Staff for Intelligence (G-2) of the United States Army Keynote Address |
| 0845 – 0915 | Mr. Matthew Picerno, Director, US Army ASA(ALT) Deputy Assistant Secretary of the Army for Data, Engineering, and Software (DASA(DES)) Electromagnetic Spectrum Resilience by Design in Army Weapon Systems |
| 0915 – 0930 | Mr. Pete Scucces, President, AOC Susquehanna Chapter Chapter Update |
| 0930 – 1000 | Mr. Sharif Shaher, Program Director, Parsons Government Services Inc RF Environment Emulator for EW/RF Sensor Development and Testing |
| 1000 – 1045 | Break in the Raven's Networking Tent |
| 1045 – 1115 | LTG Robert Collins, Principal Military Deputy to the Assistant Secretary of the Army for Acquisition, Logistics and Technology Keynote Address |
| 1115 – 1145 | Ms. Meghan Bentz, Computer Scientist, DEVCOM C5ISR Center The Tactical Navigation Warfare Plexus Technology Maturation Initiative |
| 1145 – 1215 | Mr. Liam Dobbins, Computer Scientist, DEVCOM C5ISR Center NavKraken: NAVWAR SA Sensor |
| 1215 – 1330 | Lunch and Networking in the Raven's Networking Tent |
| 1330 – 1445 | Mr. Khoi T. Nguyen, SES, Director, Cyber Acquisition, and Technology Directorate, USCYBERCOM Mr. Christopher Green, Project Manager, Cyber & Space, PEO IEW&S Mr. Steven D. Rehn, SES, Director, Technical Warfare Center/ Chief Technology Officer, U.S. Army Cyber Command (ARCYBER) COL Nadine Nally, Army Capability Manager, Cyber (ACM Cyber), Cyber Center of Excellence Mr. Mark Farwell, Chief CEMA Division, DEVCOM C5ISR Center Panel: Future Cyber Acquisition |
| 1445 – 1515 | Mr. Matthew Banta, General Engineer, DEVCOM Analysis Center (DAC) Target Location Error (TLE) Analysis Algorithm |
| 1515 – 1545 | Break in the Raven's Networking Tent |
| 1545 – 1615 | COL Gary Brock, Army Capability Manager, Electronic Warfare, Cyber Center of Excellence COL Scott A. Shaw, Director Maneuver CDID, Maneuver Center of Excellence How to Fight EW in Support of Maneuver, Fires, and Effects |
| 1615 – 1645 | Mr. William Roman, Technical Director, Parsons Corporation Understanding Wi-Fi and IoT Networks through Meta-Data Analysis |
| 1645 – 1715 | Mrs. Shelby Campbell, R&D Electrical Engineer, Radiance Technologies HPM-forced Reboots for Cyber Vulnerability Exploitation |
| 1745 – 2000 | Networking Reception Bulle Rock Golf Club, 320 Blenheim Lane, Havre De Grace, MD |
| Thursday, | May 2 – U.S. SECRET |

- 0715 0800 Continental Breakfast and Registration in the Raven's Networking Tent
- 0800 0815 **Mr. Giorgio Bertoli and Mr. Mike Schwartz, Conference Co-Chairmen** Welcome, Administrative Briefing, Conference Update and Security Briefing
- 0815 0845 **Mr. Brian Hinkley, AOC President** *AOC Perspective and awards*
- 0845 0915 Mr. Christopher Voinier, Chief Engineer, PM EW&C/PdM EWI, PEO IEW&S Common Services for CEMA Activities

| 0915 – 0945 | Mr. Tevis Gehr, Principal Machine Intelligence Architect, SRC, Inc. Multistage RFML Supports EMS Dominance with Rapid Adoption of Recent AI Advances in Self-Supervised Learning and Few Shot Detection |
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| 0945 – 1015 | Dr. David Zhang, Senior Technical Manager, SRI International Codesign of Runtime Reconfigurable Cognitive Spectrum Processor |
| 1015 – 1045 | Break in the Raven's Networking Tent |
| 1045 – 1200 | MG Paul Stanton, Commanding General, Ft Eisenhower and Cyber Center of Excellence MG Richard Appelhans, Commanding General, US Army Intelligence Center of Excellence, Ft Huachuca (invited) BG Ed Barker, Program Executive Officer, IEW&S Mr. Andrew Evans, SES, Director, HQDA G2 ISR Task Force Mr. Ken Strayer, Project Manager, Electronic Warfare & Cyber (PM EW&C) Dr. Jeff Boksiner, ST, Senior Research Scientist for Electronic Warfare, DEVCOM C5ISR Center Panel: The state of Army EW |
| 1200 – 1300 | Lunch and Networking in the Raven's Networking Tent |
| 1300 – 1330 | Mr. Robert Creighton, Senior Manager, Peraton Labs Adaptive EMCON via Dynamic Policies for Spectrum Dominance |
| 1330 – 1400 | Mr. Dennis Teefy, Project Director, Sensors Aerial Intelligence, PEO IEW&S COL Joseph Minor, Project Manager, Fixed Wing, PEO Aviation Deep Sensing – Operationalizing the Stratosphere for Persistent Situational Understanding, Targeting, And Decision Making |
| 1400 – 1430 | Mr. Daniel Rodriquez, DEVCOM C5ISR Center Platform Agnostic EW Techniques |
| 1430– 1445 | Mr. Giorgio Bertoli and Mr. Mike Schwartz, Conference Co-Chairmen Closing Remarks |
| Break in the M | yer Auditorium Lobby/Re-enter through security |
| Thursday M | ay 2 – TS/SCI CLASSIFICATION |
| 1500 – 1515 | Mr. Giorgio Bertoli and Mr. Mike Schwartz, Conference Co-Chairmen Opening Remarks and Security Briefing |
| 1515 – 1545 | Mr. Sean O'Hara, Fellow, SRC Inc. Intelligent Agent Architectures for Multifunction RF Operations |

- 1545 1615 Wolf/Grove/Shah, DEVCOM C5ISR Center RF-Enabled OCO/EW Development
- 1615 1645 **Mr. Matt Copeland, IOEW Branch, CT Division, DEVCOM C5ISR Center** In-Depth Threat Analysis for EW Applications in INDOPACOM
- 1645 1700 Mr. Giorgio Bertoli and Mr. Mike Schwartz, Conference Co-Chairmen Closing Remarks

Note: the dress code for the CEMA Conference is business professional or military duty uniform (ACU). Evening network receptions are business casual.