

Tuesday, July 28, 2026

- 0730 – 0830 **Networking Breakfast and Registration**
- 0830 – 0845 **Jim Utt, AOC National Treasurer & Central Region Director**
Dr. Angie Lewis, Technical Director, NSWC Crane
Welcome and Opening Remarks
Security Briefing
- 0845 – 0915 **Jim Day, SES, PAE Mission Systems, ASN(RD&A)**
Keynote Address
- 0915 – 0945 **Jimmy Allen, Deputy Assistant Secretary of War for Sciences and Technology Futures, OUSW**
Frontier Spotlight
- 0945 – 1015 **Dr. Alex Ray, Maritime EW Systems Division, NSWC Crane**
A Strategic Approach to Digital Transformation at the Speed of Relevance
- 1015 – 1040 **Networking Break**
- 1040 – 1110 **LTC Stephen Gerry, Program Manager, Counterproliferation, USSOCOM**
USSOCOM EW Family of Systems
- 1110 – 1130 **Dr. Kris Merkel, President and CEO, S2 Corporation**
- 1130 – 1200 **Dave Folino, Program Manager, AFLCMC**
Air Force Test Center (AFTC) Test Capabilities
- 1200 – 1300 **Lunch & Networking**
- 1300 – 1315 **Patrick Flannagan, President, AOC Crane Roost**
Crane Roost – Scholarship Awards & Lifetime Achievement Award
- 1315 – 1345 **Will Crespo, ONR Mantech PM, NSWC Crane/ONR**
Accelerating Speed to Fleet, Navy Mantech 101
- 1345 – 1410 **Dr. Jay Marble, Chief Engineer for Data Analytics, Rapid Prototyping and Interoperability Division,**
NSWC Crane
EW Use Cases of Unmanned Surface Vessels
- 1410 – 1430 **Ken Miller, Director, Advocacy & Outreach, AOC National**
AOC National Congressional Update
- 1430 – 1455 **Networking Break**
- 1455 – 1515 **Vince Williamson, NSWC Crane (Radar Technologies Division)**
From Foundry to Foxhole: Operationalizing Semiconductor Innovations
- 1515 – 1600 **Mike Alperi, Deputy Program Manager, PMS 408, Expeditionary, NAVSEA**
NATO SG1 Accelerating the Non-Kinetic Capability to Warfighters
Fireside Chat Moderator: **Dr. James Stewart, Senior Scientific Technical Manager, NSWC Crane**
- 1600 **Summit Wrap-up**

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0730 – 0830	Networking Breakfast and Registration
0830 – 0845	Greg Reece, Director, Electromagnetic Spectrum Warfare Department, NSWC Crane <i>Welcome and Opening Remarks</i> <i>Security Briefing</i>
0845 – 0930	Joshua Weaver, Director, Spectrum Initiatives & Analysis, Research and Engineering <i>Keynote Address</i>
0930 – 1000	Josh Butcher, Integrated Counter Unmanned Systems Branch Manager, NSWC Crane <i>SENSEI – Universal Command and Control (UC2) Capability Brief</i>
1000 – 1025	Networking Break
1025 – 1050	Matt Neidig, Program Manager, HII Mission Technologies <i>VIPER: Physics-based Synthetic IQ Data as the Operational Enabler for Cognitive EW in Distributed Maritime Operations</i>
1050 – 1115	Aaron Walker, Chief Executive Officer, Vadum, Inc. <i>Capability Insertion for Legacy EW Systems: Moving at Threat Speed Without Waiting for New Platforms</i>
1115 – 1140	Michael Drob, Chief Engineer, NextGen Federal Systems <i>Governed Mission AI Agents for Rapid Non-Kinetic EW Capability Development</i>
1140 – 1205	Wade Lowdermilk, Chief Technology Officer, TEVET Dr. James Stewart, Senior Scientific Technical Manager, NSWC Crane <i>Validation Challenges and Test Method Limitations for AI-Enabled Cognitive EW and EMSO Systems</i>
1205 – 1305	Lunch & Networking
1305 – 1335	Shane Stein, Space Program Officer, ONR <i>Slingshot I Overview</i>
1335 – 1405	Allen “Hitcher” Geist, Director of EMSO Operations, NSRI <i>NSRI</i>
1405 – 1435	Luke Craig, Technical Staff, MIT Lincoln Labs <i>Firmware Rehosting with IGLOO</i>
1435 – 1500	Networking Break
1500 – 1600	SSTM Panel Dr. Andrew Christianson, Distinguished Engineer for Cognitive Electromagnetic Spectrum Capabilities, NSWC Crane Andy Martin, Distinguished Engineer for Advanced Electromagnetic Warfare, NSWC Crane Ted Jung, Distinguished Engineer for Dept. Of the Navy Rapid Capabilities Office (DoN RCO) - Technical Capture Director, NSWC Crane
1600	Patrick Flannagan, President, AOC Crane Roost <i>Summit Wrap-up</i>

Thursday, July 30, 2026

0730 – 0830	Networking Breakfast and Registration
0830 – 0850	Stacey Mervyn, Director, Rapid Mission Integration and Interoperability Department, NSWC Crane Candace Wonder, Special Security Officer (SSO), NSWC Crane <i>Welcome and Opening Remarks</i> <i>Security Briefing</i>
0850 – 0935	Dave Tremper, Deputy Assistant Secretary of the Navy (Research, Development, Test & Engineering), DASN (RDT&E) <i>Keynote Address</i>
0935 – 1005	Dr. Stefano Galli, Program Manager, DARPA STO
1005 – 1025	Networking Break
1025 – 1055	Ted Jung, Distinguished Engineer for Dept. of the Navy Rapid Capabilities Office (DoN RCO), Technical Capture Director, NSWC Crane
1055 – 1125	Adam Miller, Program Officer, Expeditionary Code 31, ONR <i>Project Yellow (SCI)</i>
1125 – 1155	Bryan Clark, Senior Fellow, Hudson Institute
1155 – 1200	Andy Martin, Distinguished Engineer for Advanced Electronic Warfare, SSTM, NSWC Crane <i>Summit Wrap-up</i>

Hudson Institute: Counter-C5ISR Tailored Forces Wargame – *Separate Registration is Required*

Working lunch/brief on wargame mechanics

1245 – 1400	Game 1
1400 – 1515	Game 2
1515 – 1600	Out brief