

AOC

Cyber/EW Convergence

June 3-4, 2025 | Charleston, SC

Tuesday, June 3

All sessions will be at the TS//SCI Classification | As of May 28, 2025

0745 – 0845 Continental Breakfast and Registration

Session 1 – General UNCLASSIFIED

0845 – 0900 RDML Tim Kuehhas, USN (ret), AOC Palmetto Roost Chapter President
Opening Remarks

0900 – 0920 MajGen James Livingston, USMC, (ret), Medal of Honor recipient
Keynote Address

0920 – 0930 CAPT Matthew O’Neal, Commanding Officer, Naval Information Warfare Center Atlantic
NIWC Welcome Remarks

Session becomes TS//SCI

0955 – 1000 NIWC SSO Security Briefing

1000 – 1010 Mr. Ken Dworkin, Association of Old Crows
AOC International Update

1010 – 1020 Mr. James Ward, Executive Vice President, Scientific Research Corporation
Welcome

1020 – 1035 **BREAK**

1035 – 1130 Mr. Brett Bendt, SDR Solutions IPT Technical Lead, NIWC LANT
Dr. Eric Demirjian, Director, T&E Threat Resource Activity, MSIC
TETRA Overview

1130 – 1200 Dr. James Stewart, Disruptive EMS S&T SSTM, Department Chief Scientist, Spectrum Warfare Systems(WX)
Naval Surface Warfare Center (NSWC Crane)
EMS Camouflage, Concealment and Deception

1200 – 1315 **LUNCH**

1315 – 1400 Mr. Edwin Grohe, Technical Director, Naval Information Warfighting Development Center
Electromagnetic Warfare Task Force (EWTF)

1400 – 1430 Dr. Nathan Price, Primary Software Engineer, NIWC LANT/SRC
RADIANT GREMLINS

1430 – 1445 **BREAK**

1445 – 1515 Mr. Peter Rocco, Deputy Senior Naval Intelligence Manager for Information Warfare, Office of Naval Intelligence
Worldwide Naval and Maritime Cyber/EW Convergence

1515 – 1545 Mr. Joe Luker, Navy ISR / Navy Warfighting Decision Intelligence, NIWC LANT
WestPac Update

- 1545 – 1615 Mr. Andrew G. Martin, Chief Strategist Spectrum Warfare Systems Department Crane Division, Naval Surface Warfare Center (NSWC Crane)
Joint EMSO Warfighting Integration Center (JEMSWIC)
- 1615 – 1700 Mr. Robert (Robby) Taylor, EMSO SSTM, NIWC LANT
Mr. Michael Bartgis, Cyber Capability Development SSTM, NIWC LANT
Mr. Justin Hodges, Servant Lead, Advanced Non-Kinetic Effects & Research Division, NIWC LANT
Panel Discussion: Outpacing the Threat: Winning the Tactical Edge in Cyber-Electromagnetic Warfare

Wednesday, June 4

All sessions will be at the TS//SCI Classification

0745 – 0830 Continental Breakfast and Registration

- 0830 - 0845 Mr. Ken Dworkin, Board of Directors, AOC
Security Briefing
Opening Remarks
- 0845 – 0930 RADM Steven Parode, USN (ret), Deputy Director of Naval Intelligence and the Director of the Naval Intelligence Activity
Keynote Address
- 0930 – 1000 Mr. Ryan Keough, Program Manager/NIWC LANT CCOP RDT&E Lead, NIWC LANT/SRC
Mr. George Greenway, Systems Engineer, NIWC Atlantic
RADIANT SWAMPDONKEY

1000 – 1015 BREAK

- 1015 – 1045 Dr. Jon Ward, Chief Scientist, JHAPL
SPecial INnovation (SPIN) Pod
- 1045 – 1130 Mr. Mike “Dutch” Ducharme, NRO

- 1130 – 1145 Classified Discussion

1145 – 1300 LUNCH

- 1300 – 1330 Ms. Anne Marie Schumann, SES, Department of Navy Principal Cyber Advisor, Secretary of the Navy
Forging Integrated Power: Operational Synergy in Naval Cyber and Electronic Warfare
- 1330 – 1400 Mr. David Peavy, Engineering Chief, Advanced Capabilities and Strategic Integration Team
AFLCMC/HBY, Electronic Warfare Division
EW Application Pipeline
- 1400 – 1430 Dr. Ilya Lipkin, ACC Fedlab Technical Director, Air Combat Command, Joint Base Langley-Eustis
Implementing Open Standards, MBSE, and Unlocking Government Real-Estate

1430 – 1445 BREAK

- 1445 – 1515 Mr. Eric Lentz, Cyber Electromagnetic Activities (CEMA) Researcher, Two Six Technologies
ML Data Processing and Mission Planning
- 1515 – 1545 Mr. Jeremy Malchow, Engineer, Intelligence Analyst, National Space Intelligence Center
Cyber/EW Counterspace Threats: Systems, Capabilities, And Operations
- 1545 – 1615 Classified Discussion
- 1615 - 1645 RDML Tim Kuehhas, USN (ret) AOC Palmetto Roost Chapter President
Closing Remarks