

AOC
Cyber/EW Convergence

June 2-3, 2026 | Charleston, SC

Tuesday, June 2

All sessions will be at the TS//SCI Classification (Draft Agenda as of May 8, 2026)

0745 – 0845 Continental Breakfast and Registration

0845 – 0900 RDML Timothy Kuehhas, USN (ret), AOC Palmetto Roost Chapter President

Opening Remarks

NIWC SSO Security Briefing

0900 – 0915 CAPT Matthew O’Neal, Naval Information Warfare Center Atlantic

NIWC Welcome Remarks

0915 – 0930 Association of Old Crows, *AOC International Update*

0930 – 0945 James Ward, Executive Vice President, Scientific Research Corporation

0945 – 1030 MG Ryan Janovic, Commanding General, U.S. Army Cyber Center of Excellence and Fort Gordon

The Convergence: Why Army Cyber-EW Integration isn’t Failing

1030 – 1045 BREAK

1045 – 1115 Dr. Nathaniel Husted, Chief Scientist (Cyber & EW Technologies), NSWC Crane

Cyberspace and EW Operations in the 21st (1/2th) Century!

1115 – 1145 Richard McVinney, Science & Technology Sr. Analyst, Cyber MI Group / Army Cyber Command

Four Years Later – How Russian CEMA can prepare Allied MDO

1145 – 1200 Classified Discussions

1200 – 1315 LUNCH

1315 – 1400 CAPT Ken Graves, USN (ret), NSA

1400 – 1430 Dr. David Padgett, Senior Scientist, Applied Research Associates, Inc.

Operational Tools for Convergence Analysis

1430 – 1445 BREAK

1445 – 1515 Steven Huang, Engineering Fellow, Mantech International Corp.

Bridging the Domains: Leveraging Cyber Physical Environments for Integrated Cyberspace and Electronic Warfare Testing

1515 – 1545 Zachary Hicks, Software Defined Radio Engineer, Johns Hopkins University Applied Physics Lab

GNU Radio Big Iron Appsets for Rapidly Reconfigurable EW

1545 – 1615 Rodney Visser, CEO & Computer Scientist, Visser Communications

Silent Intrusion: Delivering Cyber Effects Through the Electromagnetic Spectrum

1615 – 1645 Classified Discussions

Wednesday, June 3

All sessions will be at the TS//SCI Classification

0745 – 0830 Continental Breakfast and Registration

0830 – 0845 RDML Timothy Kuehhas, USN (ret) AOC Palmetto Roost Chapter President

Opening Remarks

NIWC SSO Security Briefing

0845 – 1000 RADM Steven Parode, USN (ret), Deputy Director of Naval Intelligence and the Director of the Naval Intelligence Activity

Keynote Address

1000 – 1015 BREAK

1015 – 1045 Jacob Montgomery, Aerospace Engineer, National Space Intelligence Center

PNT EW Threat Update

1045 – 1130 Colonel Taylor “Nightmare” Blevins, 169th Operations Group Commander

Iran Operations

1130 – 1145 Classified Discussion

1145 – 1300 LUNCH

1330 – 1400 Josiah Perrin, CEO, Durandal Inc.

Creativity in Cyber-EW Attack Asset Design

1400 – 1430 Michael Owings, Director - Mission Strategy, Kratos Space

Commercial Innovation Meets Doctrine: Resolving the Cyber / EW Convergence Challenge

1430 – 1500 Miguel Luna, Research Engineer, New Mexico Institute of Mining and Technology - Institute of Complex Additive Systems Analysis

EMS Shot Validation

1500 – 1515 BREAK

1515 – 1545 Joe Luker, Navy ISR / Navy Warfighting Decision Intelligence, NIWC LANT

TBD

1545 – 1615 Samuel Wright, Senior RF Engineer, Trideum

The Application of Machine Learning Attacks in the RF Domain

1615 – 1645 Jered Cartmill, SIGINT Software, Boeing/Argon

AI/ML Detection and Identification of LPI RF signals in High Interference Environments

1645 – 1730 RDML Timothy Kuehhas, USN (ret) AOC Palmetto Roost Chapter President

Closing Remarks and Classified Discussion