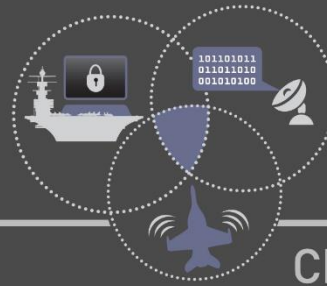


# 10<sup>th</sup> Annual Cyber/ Electronic Warfare Convergence Conference

4-6 JUNE 2019



ASSOCIATION  
OF OLD CROWS

Charleston, SC

**Naval Information Warfare Center Atlantic  
Cooper River Landing Conference Center (Bldg 3112), Charleston**

## DRAFT AGENDA

(Subject to Change - as of May 20, 2019)

**2019 Conference Theme:**

**Advanced Technologies and Operations**

Collaborative Electronic Warfare is driving mission planning to a new reality. To achieve efficient coordination with and tasking of distributed and cognitive networked EW systems, mission planning needs to be capable of working with multiple disparate systems before, during, and after a mission. The challenges of enabling dynamic resource allocation by EW operators working with unmanned and cognitive systems at the tactical to operational levels need to be addressed. Improvements in the testing, modeling, training and demonstration of collaborative EW systems against modern/next gen threats is essential to gaining and maintaining advantage in EW. Advancements in the Live Virtual Constructive infrastructure as well as collaboration with the gaming and other related commercial industries are examples of areas to be explored.

**Conference Chairman: Mr. Rich Nelson**

**Tuesday, June 4<sup>th</sup>**

**UNCLASSIFIED**

**Session 1:** 09:00 – 10:30

**TOP SECRET//SCI**

**Sessions 2 & 3:** 10:30 – 17:00

**Wednesday, June 5<sup>th</sup>**

**TOP SECRET//SCI**

**Sessions 4 & 5:** 09:00 – 16:45

**Thursday, June 6<sup>th</sup>**

**TOP SECRET//SCI**

**Session 6:** 09:00 – 16:00



# Draft Agenda

*SUBJECT TO CHANGE*

**Tuesday, June 4**

08:00 – 09:00 Continental Breakfast and Registration

## **Session 1 – General – Unclassified**

09:00 – 09:05 **Mr. Richard F. Nelson, President, Palmetto Roost Chapter, AOC**  
*Opening Remarks*

09:05 – 09:10 **Wando JAFROTC Color Guard**  
*Posting of the Colors & The Pledge of Allegiance*

09:10 – 09:30 **Mr. Craig Harm, AOC**  
*Remarks from AOC International*

09:30 – 09:35 **Captain Wesley Sanders, CO Naval Information Warfare Center Atlantic**  
*Welcome Remarks*

09:35 – 09:40 **Dr. Gary Durante, Scientific Research Corporation**  
*Welcome Remarks*

09:40 – 10:25 **General (Ret) Glenn Walters, USMC, President of The Citadel**  
**Former 34th Assistant Commandant of the USMC**  
*Keynote Address*

10:25 – 10:40 *BREAK*

## **Session 2 – Cyber/EW Mission Assurance**

10:40 – 10:45 *SSO Security Briefing*

10:45 – 11:30 **MG (Ret) Jennifer Napper, Perspecta**  
*Keynote Address*

11:30 – 12:30 *LUNCH*

12:30 – 13:15 **Mr. Jonathon Fesler, NSWC Crane**  
*EW/SIGINT “Crossover” Opportunities*

13:15 – 14:00 **Dr. Ilya Lipkin, Air Force Life Cycle Management Center (AFLCMC)/EN SOSA**  
*TBD*

14:00 – 14:15 *BREAK*

14:15 – 15:00 **Mr. Christopher Parkman, Scientific Research Corporation**  
**Mr. Mark Tutten, Scientific Research Corporation**  
**Mr. Rodney Visser, Scientific Research Corporation**  
*The Future of Cyber/EW Threat Testing*

15:00 – 15:45 **Mr. Mike Carlan, NRO National Agency Representative to INDOPACOM**  
*NRO Future Support to the INDOPACOM Warfighter*

15:45 – 16:45 **Classified Networking Session**

16:45 – 17:00 *Closing Remarks*

17:30 – 20:00 **Social Networking Event at 5Church sponsored by Norseman and SAIC**

# Agenda

## Wednesday, June 5

08:00 – 09:00 Continental Breakfast and Registration

### **Session 3 – Cyber/EW Converged Operations**

09:00 – 09:15 **Mr. Richard Nelson - Master of Ceremonies**  
*Opening Remarks*

09:15 – 09:20 *SSO Security Briefing*

09:20 – 09:30 **Mr. Peter Reddy, Deputy Executive Director, Naval Information Warfare Center Atlantic**  
*NIWC LANT Welcome*

09:30 – 10:15 **Mr. Kevin Coggins, BAH**  
*Keynote Speaker*

10:15 – 10:30 *BREAK*

10:30 – 11:15 **Dr. Daniel L. Lough, NRO**  
**Mr. Michael Ducharme, NRO**  
*Classified Briefing*

11:15 – 12:00 **Mr. Jason Kimball, JOIO Chief of Targeting**  
*Automating Geolocations of RF*

12:00 – 13:00 *LUNCH*

13:00 – 13:45 **Mr. Andy Lewis, The Ulysses Group**  
*Economic Warfare and Technology*

13:45 – 14:30 **Dr. Forrest B. Hare, Solutions Architect | Cyberspace Operations**  
*Noisy ops on the silent battlefield: Implications for the Cyber Defender*

14:30 – 14:45 *BREAK*

14:45 – 15:30 **Captain Ed Grohe, Commanding Officer, Information Warfare Training Group Norfolk**  
*A View From the Fleet*

15:30 – 16:15 **Captain Colin Chinn, US Navy**  
*What is means to Navy to shift from a Counter-Terrorist focus to the new Great Power Competition focus in cyber*

16:15 – 16:30 **Q & A Session**

16:30 – 16:45 *Closing Remarks*

17:30 – 20:00 **Social Networking Reception at The Harbour Club sponsored by Scientific Research Corporation (SRC)**

# Agenda

## Thursday, June 6

08:00 – 09:00 Continental Breakfast and Registration

### Session 4 – Cyber/EW Advanced Technology

09:00 – 09:05 *SSO Security Briefing*

09:05 – 09:50 **Mr. Paul Tilghman, DARPA**  
*Cognitive EW Next: First generation successes and what the second generation of cognitive EW holds*

09:50 – 10:35 **Captain Brian Luke, Commanding Officer, Navy Cyber Warfare Development Group**  
*TBD*

10:35 – 10:45 *BREAK*

10:45 – 11:30 **Mr. Cade Sonnichen, 25 AF Innovation / AFCO**  
*ARCADE*

11:30 – 12:15 **Mr. Jonathan Searight, Technical Director, Fleet Cyber Command / Commander Tenth Fleet**  
*Cyberspace Operations*

12:15 – 13:15 *LUNCH*

13:15 – 14:00 **Mr. Bill D, CIA Directorate of Digital Innovation**  
*National Cyber Landscape*

14:00 – 14:15 *BREAK*

14:15 – 15:00 **Mr. Gerry Michaud, Applied Research Lab at Penn State**  
*Wireless Evolution to 5G*

15:00 – 15:45 **Mr. Charles Hoopes, ONI**  
*TBD*

15:45 – 16:00 **Mr. Richard F. Nelson – President, Palmetto Roost Chapter, AOC**  
*Conference Closing Remarks*

Thank you to our sponsors for making this event possible

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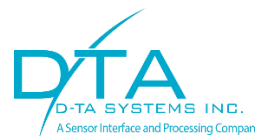
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