

Collaborative Electronic Warfare Symposium 2025

Theme: Coalition EW in near-peer conflict

Symposium Objective: Any future near-peer conflict will almost certainly involve coalition warfighting. For such, many standards in kinetic weapons, communications, and operations have been instantiated, as in NATO. EW has arguably been less standardized with regard to desired synergies and required interoperability in coalition spectrum warfare. Therefore, EW synergies and interoperability across coalition forces are worth exploring. We seek to cover any and all aspects of current and future EW and intend to address how these might work in the most difficult and challenging warfighting context for which we can prepare coalition near-peer conflict. Prominent leaders, contributors and representatives from the United States and Australian military, government, academia, and industry will come together to address EW challenges and opportunities in the near future.

CALL FOR PAPERS

The National AOC and Mugu Crows Chapter of the AOC, under a co-sponsorship agreement with NAWCWD, will hold the Collaborative Electronic Warfare 2025 Symposium at Naval Base Ventura County Pt. Mugu, CA (11 March – 13 March 2025). Day One will be classified US Secret Only. Day Two and Day Three sessions will be classified SECRET releasable to Australia.

Symposium Topics:

Topic Areas

- 1 Coalition EW in Ground Force Operations
- 2 Coalition EW in Airstrike Operations
- 3 Coalition EW in Air-to-Air combat
- 4 Coalition EW in War at Sea
- 5 Other aspects of EW

CALL FOR PRESENTATIONS:

The Collaborative Electronic Warfare 2025 Symposium at Point Mugu will provide a venue to disseminate current research in the fields of Collaborative Electronic Warfare with an emphasis on Innovation in Collaborative EW. Prominent leaders, contributors and representatives from the United States and Australian military, government, academia, and industry will come together to address emerging technologies required to address current dynamic operations.

This call for presentations or demonstrations challenges presenters to explore collaborative EW through innovation and invention. Presentations or demonstrations from all United States and Australian Services, DoD, Industry, and Academia are requested.



Abstracts for presentations are required in unclassified textual format. Please forward abstracts to all following speaker coordinators:

Mr. Thomas Bluhm, <u>thomas.w.bluhm.civ@us.navy.mil</u> Mr. David Wood <u>david.a.wood164.civ@us.navy.mil</u> Ms. Christine Armstrong <u>armstrong@crows.org</u>

The submittal deadline is 15 November 2024. We request abstracts be limited to one page of text or 400 words. To facilitate the selection process, please ensure your submitted abstract file is labeled with your last name, topic number and short title for example: "Armstrong_Topic1_Welcome and Intro.doc." Symposium presentations may be classified or unclassified; however, abstracts must be unclassified. Notification of acceptance and presentation submission instructions will be provided by 6 December 2024. If your abstract is accepted, you must meet required foreign disclosure procedures. Final presentations must be submitted with appropriate foreign disclosure paperwork 4 February 2025 to ensure adequate processing. Foreign disclosure processes will be sent with acceptance letter/email.

IMPORTANT 2025 DATES: (note: dates are proposed for initial planning purposes only and are subject to change based on the finalization of the foreign disclosure processes currently in staffing. Actual dates are expected to fall on or within 7 – 10 days of listed dates)

Abstracts Due: 15 November Notification of Acceptance: 6 December Final Presentations with Foreign Disclosure paperwork: 4 February *No exceptions or extensions for final paperwork. Base Access Forms: Due NLT 17 February Security Clearance: Due NLT 27 February

Symposium Co-chairs: Mr. Thomas Bluhm and Mr. David Wood



Abstract Information Form

(All fields are mandatory, and this form must accompany your 400 words or less Unclassified abstract)

Briefer's Name:
Briefer's Title:
Briefer's Organization:
Briefer's Email:
Briefer's Phone Number:
Presentation Title:

My final presentation will be:

_____ Unclassified _____ US Secret Only _____ SECRET rel Australia

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If your abstract is accepted for day two or three, you <u>must</u> meet required foreign disclosure procedures. Final presentations <u>must be</u> submitted with appropriate foreign disclosure paperwork 4 February 2025 to ensure adequate processing. Foreign disclosure processes will be sent with acceptance letter/email.

THEME: Coalition EW in near-peer conflict

Symposium Topics: (Choose one or more):

_____ Coalition EW in Ground Force Operations

_____ Coalition EW in Airstrike Operations

_____ Coalition EW in Air-to-Air combat

_____ Coalition EW in War at Sea

_____ Other aspects of EW

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