



Electromagnetic Spectrum Warfare Technical Conference Museum of Aviation (Robins AFB GA) 24-26 March 2026



Call for Papers

Theme: Synergy in Electromagnetic Systems: Integrating Position, Timing, Sensing, and Effecting for Spectrum Superiority

The Electronic Warfare Program Office (AFLCMC/ESY) and M-Code Aviation Receiver Joint Program Office (AFLCMC/ESC) sponsor the annual Technical Conference held at the Scott Theater (Building 1500), Museum of Aviation, Robins AFB, GA. For additional information:

E-mail: AFLCMC.WNY.AFTechProg@us.af.mil

Web Site: <https://www.robins.af.mil/units/AFLCMC/EWA-Conference/>

Maintaining superiority in the Electromagnetic Spectrum (EMS) is a constant and evolving challenge, driven by technological advancements, increased global competition, and increasing resource constraints. Adversarial EMS capabilities are constantly advancing, becoming more agile, adaptable, and harder to detect, defeat, or operate within. The Electronic Warfare Program Office and M-Code Aviation Receiver Joint Program Office are tasked with full lifecycle management of assigned EMS systems, encompassing development, production, operation, and maintenance. This year's technical conference focuses on enablers – architectures, algorithms, and applications – that ensure operational dominance, providing the freedom to act at the location, moment, and scale of Warfighters choosing, across all domains.

We are soliciting topics in support of this year's theme. Papers should relate to Electronic Warfare (EW), Intelligence, Surveillance & Reconnaissance (ISR), Electromagnetic Battle Management (EMBM), Precision Navigation Timing (PNT) or EMS Data Analytics and may include technical solutions (software and/or hardware), novel acquisition strategies, initiatives, enablers, techniques, methods, policy/doctrine updates, interoperability, open systems, modeling, architectures, and best practices.

Submissions

Submit unclassified abstracts to AFLCMC.WNY.AFTechProg@us.af.mil by **31 January 2026**.

Use the abstract format at <https://www.robins.af.mil/About-Us/EWA-Conference/>.
