

Dixie Crow Symposium 36 20 – 24 March 2011



Electronic Warfare – Shaping America's Defense CALL FOR PAPERS!

The Dixie Crow Chapter of the AOC will host its 36th annual Regional Technical Symposium 20–24 March 2011. This year's theme, shown above, illustrates our commitment to providing "State of the Art" EW. Electronic Warfare is defense that works. It prepares the battlefield as we attack and defends our forces. It is the key to America's protection at home and force projection abroad. We must continue to shape the leading edge of Electronic Warfare if we are to protect the nation.

Papers to support this theme should include issues relating to how well Electronic Warfare works, how it is needed for attack, how it helps to defend our forces and our homeland, and ways it must be improved to keep our tactics and products viable for the future.

Papers may be classified or unclassified. Briefing sessions will separated to classified US ONLY; NON RELEASABLE - EXPORT CONTROLLED information; and US, UK, CN, AS, releasable. There will be significant representation from our Foreign Military Sales allies, and there will be sessions that are appropriately releasable. Thus, in preparing your papers, please consider and advise us on their applicability, export control restriction and releasability to US ONLY, US/UK/CN/AS, or all.

Presentations will be targeted for 20 minutes.

Please let us know if you are interested in presenting a paper. Abstracts (unclassified) may be submitted electronically any time before 1 February 2011 and should be less than 200 words. Presenters will be notified by 15 February 2011, if accepted.

Please ensure all abstracts are unclassified. Along with the abstracts please provide the classification/releasability guidance for the presentation along with speaker's short bio (example's attached). Email abstracts, bio's and releasability document to any member of the Technical session's committee:

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For the latest information, check out our Home Page at: www.dixiecrow.org



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SPEAKER'S SHORT BIO (Example)

Presenter Senior Engineer Something Research Center

Speaker has more than 35 years experience designing microwave hardware for EW, radar and communication systems. His specific expertise involves the design of microwave transmitters, receivers, and signal sources that are used primarily in military systems. He has also successfully managed several engineering development projects, including the Army Research Laboratory's Tri-Service MPM program. Speaker earned a Bachelor's Degree in Electrical Engineering from Georgia Tech in 1982 and a Masters Degree in Electrical Engineering from the MIT in 1989. Speaker is a member of the IEEE, has been an Old Crow since 1991, and was inducted into the AOC Hall of Fame in 2006.

ABSTRACT (example)

Risk Management Abstract

Presenter

Program Manager Something Research Corporation

Risk is defined in <u>ISO 31000</u> as *the effect of uncertainty on objectives* (whether positive or negative). **Risk management** can therefore be considered the identification, assessment, and prioritization of <u>risks</u> followed by coordinated and economical application of resources to minimize, monitor, and control the probability and/or impact of unfortunate events^[1] or to maximize the realization of opportunities. Risks can come from uncertainty in financial markets, project failures, legal liabilities, credit risk, accidents, natural causes and disasters as well as deliberate attacks from an adversary. Several risk management standards have been developed including the <u>Project Management Institute</u>, the <u>National Institute of Science and Technology</u>, actuarial societies, and ISO standards. Methods, definitions and goals vary widely according to whether the risk management method is in the context of project management, security, <u>engineering</u>, industrial processes, financial portfolios, actuarial assessments, or public health and safety.



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Presenters are responsible to insure that their briefings are approved for release to the levels indicated above.

Approving Authority Signature

Date