



ICIW 2010

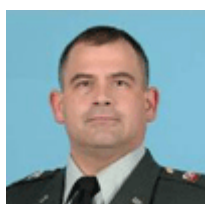


5th International Conference on Information Warfare & Security
The Air Force Institute of Technology,
Wright-Patterson Air Force Base, Ohio, USA
8-9 April 2010

CALL FOR PAPERS, PANELS and TUTORIALS

Mini track on Counter-insurgency and Asymmetric Approaches to Information Warfare

Track co-chairs:



LTC Matthew Dosmann
US Army Reserve



Dr. Dan Shoemaker
University of Detroit, USA

This track solicits papers that will explore the development of IA strategies from a counterinsurgency perspective. Crafting an effective IA strategy depends upon using a model that accurately represents the environment. While no model is perfect, it is important to utilize one that includes all the actors and their interactions with each other and the environment.

Current IA models tend to focus on a limited subset of actors and activities and therefore fail to represent cyberspace activity accurately. Current models represent adversarial cyberspace activity along the lines of business cases, criminal activity, or as a point along the continuum of nation-state conflict (eg. Espionage, attacks as part of a war, etc.). Each of these approaches reflect one part of adversarial cyber-activity but fail to produce a model that represents an aggregation of all the types of adversarial activity we see in cyberspace.

What is needed is a model that effectively aggregates adversarial activity while maintaining the complexity of the interaction between actors and the environment. There is a conflict model that captures these issues of complexity and aggregation: Insurgency. Insurgency models take into account the economic, military, law enforcement, and social realms of activity. The application of complexity theory to the insurgency shows us that the various parts are linked and any effective counter-insurgency strategy has to be comprehensive and coordinated.

To submit an abstract/paper for this mini track, please read the submission details on the [call for papers](#) page.

Important dates

Abstract submission deadline:	17 September 2009
Notification of abstract acceptance:	24 September 2009
Final copy of full paper due for review:	5 November 2009
Notification of paper acceptance (with any requested changes):	14 January 2010
Earlybird registration closes:	1 February 2010
Final paper due (with changes):	15 February 2010
Final author registration date:	4 March 2010

The Conference home page url is <http://academic-conferences.org/iciw/iciw2010/iciw10-home.htm>