



ICIW 2011



THE GEORGE
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6th International Conference on Information Warfare & Security The George Washington University, Washington, DC, USA 17-18 March 2011

CALL FOR PAPERS, Case Studies, Work in Progress/Posters, PhD Research, Round Table Proposals, non-academic Contributions and Product Demonstrations

Mini track on Cybersecurity Education: Approaches and Trends

Track Co-Chairs:



Tanya Zlateva



Virginia A. Greiman

Large scale cyber-attacks in recent years on Estonia, Lithuania, Georgia and India highlight the critical need for advanced cybersecurity education. The fear of a cyber attack impacts the economic and physical welfare of our global society. To address these pressing concerns, Boston University is dedicated to providing state of the art graduate education in integrated curricula for computer and network security education. The advanced courses include identifying vulnerabilities, formulating security policies and implementing them in the face of constant change in technology and new information exchange protocols.

The proposed track is designed to advance research on the developing field of cybersecurity and generate discussion on innovative curriculum's and hybrid educational programs that assist students in developing critical thinking skills to apply cybersecurity concepts in their professional careers. To submit an abstract/paper for this mini track, please read the submission details on the [call for papers](#) page.

Examples might include, but are not limited to:

- Developing Hybrid Approaches to Teaching Cybersecurity to Graduate Students, Undergraduates and Professionals
- Identifying vulnerabilities and formulating and implementing security policies
- Risk analysis and management at the enterprise level
- Terrorism, Hostile Activities and Cyber forensics
- Developing industry, government and academic partnerships to address important national security issues involving critical infrastructure
- National Cyber Security Systems and Frameworks for Surveillance
- Techniques in designing and writing secure applications and databases
- Other topics

Important dates

Abstract submission deadline:	26 August 2010
Notification of abstract acceptance:	2 September 2010
Final copy of full paper due for review:	14 October 2010
Notification of paper acceptance (with any requested changes):	29 December 2010
Earlybird registration closes:	10 January 2011
Final paper due (with changes):	20 January 2011
Final author registration date:	10 February 2011

The Conference home page url is:

<http://academic-conferences.org/iciw/iciw2011/iciw11-home.htm>