



CALL FOR PAPERS

Fifth Annual IFIP WG 11.10 International Conference on Critical Infrastructure Protection

**Dartmouth College
Hanover, New Hampshire, USA
March 23–25, 2011**

The *IFIP Working Group 11.10 on Critical Infrastructure Protection* is an active international community of researchers, infrastructure operators and policy-makers dedicated to applying scientific principles, engineering techniques and public policy to address current and future problems in information infrastructure protection. Following the success of the first four conferences, the *Fifth Annual IFIP WG 11.10 International Conference on Critical Infrastructure Protection* will again provide a forum for presenting original, unpublished research results and innovative ideas related to all aspects of critical infrastructure protection. Papers and panel proposals are solicited. Submissions will be refereed by members of Working Group 11.10 and other internationally-recognized experts in critical infrastructure protection. Papers and panel submissions will be selected based on their technical merit and relevance to IFIP WG 11.10. The conference will be limited to seventy participants to facilitate interactions among researchers and intense discussions of research and implementation issues.

A selection of papers from the conference will be published in an edited volume – the fifth in the series entitled *Critical Infrastructure Protection* (Springer) – in the fall of 2011. Revised and/or extended versions of outstanding papers from the conference will be published in the *International Journal of Critical Infrastructure Protection* (Elsevier).

Papers are solicited in all areas of critical infrastructure protection. Areas of interest include, but are not limited to:

- Infrastructure vulnerabilities, threats and risks
- Security challenges, solutions and implementation issues
- Infrastructure sector interdependencies and security implications
- Risk analysis and risk assessment methodologies
- Modeling and simulation of critical infrastructures
- Legal, economic and policy issues related to critical infrastructure protection
- Secure information sharing
- Infrastructure protection case studies
- Distributed control systems/SCADA security
- Telecommunications network security

Instructions for Authors

Technical Papers: Contributions (in .pdf format) should be emailed to the Program Co-Chairs (jonathan.butts[at]afit.edu and sujeet[at]utulsa.edu). Manuscripts should be in English and not longer than 20 pages (double-spaced format with a 12-point font). Each submission should have a cover page with the title, contact information of the authors and an abstract of approximately 200 words.

Panels: Panel proposals should be emailed to the Program Co-Chair (sujee[at]utulsa.edu). Proposals should include a description of the topic, along with contact information of the panel organizer and a list of panelists.

Conference Deadlines

Paper/Panel Submission: December 15, 2010

Notification of Acceptance: January 31, 2011

General Chair: Heather Drinan (I3P/Dartmouth College, USA)

Program Co-Chairs: Jonathan Butts (Air Force Institute of Technology, USA); Sujeet Sheno (University of Tulsa, USA)

IFIP WG 11.10 Website: www.ifip1110.org