CALL FOR PAPERS

Second Annual IFIP WG 11.10 International Conference on Critical Infrastructure Protection

George Mason University
Arlington, Virginia, USA
March 16–19, 2008

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 inaugural conference in March 2007, the Second 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International Conference on Critical Infrastructure Protection will again provide a forum for presenting original, unpublished research results and innovative ideas related to all aspects of critical infrastructure protection.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 eighty 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 second in the series entitled Critical Infrastructure Protection (Springer) – in the fall of 2008. Revised and/or extended versions of outstanding papers from the conference will be published in a special issue of 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-Chair (mauricio-papa[at]utulsa.edu). Manuscripts should be in English and not longer than 20 pages (typed double-spaced format in a 12-point font). Each submission should have a cover page with the titles, names and addresses (including e-mail addresses) of authors, and an abstract of approximately 200 words.

Panels: Panel proposals should be emailed to the General Chair (eric.d.goetz[at]dartmouth.edu). Proposals should include a description of the topic, along with the name and address (including e-mail address) of the organizer, and a list of panelists.

Conference Deadlines
Paper/Panel Submission: December 31, 2007
Notification of Acceptance: January 31, 2008

General Chair: Eric Goetz (I3P/Dartmouth College, USA)
Program Chairs: Mauricio Papa (University of Tulsa, USA); Sujeet Shenoi (University of Tulsa, USA)
IFIP WG 11.10 Website: www.ifip1110.org