Call for Papers


(MCNCS 2012)

In conjunction with IMIS-2012 International Conference

http://dblab.csie.thu.edu.tw/MCNCS_2012/

July 4-th to July 6-th, 2012

Sanpaolo Palace Hotel, Palermo, Italy

Due to increase in number of mobile, ubiquitous, cloud, network and communication applications & studies, the security issues and pivotal challenges include integrity verification, authentication, access control, attack prevention, etc., are also increasing. Recently, security technologies are booming. However, to achieve the whole security target for above-mentioned Computing and technologies, it requires much more than the mere applications of current core technologies. The main purpose of this workshop is to bring together the researchers from academia and industry as well as practitioners to share ideas, problems and solutions relating to the multifaceted aspects of Security Technology in Mobile Commerce, Cloud Computing, Network and Communication, particularly aiming to promote state-of-the-art research in these areas.

Topics

Authors are solicited to contribute to the workshop by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas of Mobile Commerce, Cloud Computing, Network and Communication Security (MCNCS), but are not limited to:

- Network Mobility Security
- Mobile Agent Security
- Cloud Security
- RFID Security
- Handover Security
- VoIP Security
- Cell Phone, PDA and Potable Device Security
• Mobile, Ad Hoc and Sensor Network Security
• 3G ~ 4G Communication Security
• Motion Detection and Tracing
• Access Control, Authentication and Authorization for MCNCS
• Cryptography, Cryptanalysis and Digital Signatures for MCNCS
• Key Management and Recovery for MCNCS
• Trust Negotiation, Establishment and Management for MCNCS
• Network Management for MCNCS
• Performance Evaluation for MCNCS
• Privacy, Data Integrity and Data Protection for MCNCS
• Computer Forensics for MCNCS
• Security Threats and Countermeasures for MCNCS
• Cross-layer Design for MCNCS

Important Dates:

Submission Deadline: January 31, 2012 February 10, 2012 (Second call for papers)
Author Notification: February 21, 2012
Author Registration: March 15, 2012 March 23, 2012
Final Manuscript: March 25, 2012 March 23, 2012
Conference Dates: July 4-6, 2012

Submission Guidelines

Submit a full paper, including figures and references, using 10 font size, and numbering each page, not more than eight pages, in which six pages are the basic limit and the two additional pages require additional fee.

Format of proceedings manuscripts is two columns, and single-spaced. You can find instructions for authors how to format the manuscript at the following web page:

http://www.computer.org/portal/web/cscps/

Accepted papers will be given guidelines in preparing and submitting the final manuscript(s) together with the notification of acceptance.
Proceedings of the IMIS-2012/MCNCS-2012 will be published by Conference Publishing Service (CPS).

The submission page is available at a later time, or you can also submit papers to Fang-Yie Leu directly through e-mail: leufy@thu.edu.tw

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