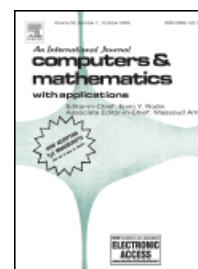


Special Issue Call for Papers

COMPUTERS & MATHEMATICS WITH APPLICATIONS (CMA)

EIC: Ervin Y. Rodin , ISSN: 0898-1221,



Special Issue on Special Issue on Advanced Information Security for Secure and Trust Computing

Nowadays, IT society is rapidly changing with various types of mobile gadgets, convergence application/services, and upcoming grid/cloud technology. Together with these trends, advanced information security has become a rising big issue as well as an indispensable research topic for providing secure and trust computing in the next generation IT environment. The detailed discussion of the research issues of advanced information security that covers amongst others availability, safety, confidentiality, integrity, and maintainability including the different fields of applications. Moreover, the advanced information security will emphasize the interplay between foundations and practical issues for secure and trust computing in future emerging areas.

The aim of this Special Issue is to report on recent advances in the *information security aspects* for Secure and Trust Computing.

Topics

Original contributions, not currently under review to another journal or conference, are solicited in relevant areas including, but not limited to, the following:

- Trustworthy Infrastructures and Services for Secure and Trust Computing
- Advanced DRM, Data hiding and Watermarking
- Secure and Trust Computing Platform Security
- Advanced Trust Models and Trust Management Policies
- Authentication and Privacy Protection in Social Network
- Security Algorithm and Protocol for Mobile Devices
- Security for Open Convergence System and Application
- Novel Conditional Access System for IPTV
- Privacy-enhancing Technology for Open Platform Environment
- New Security Evaluation and Management Methodology
- Cryptographic aspects of Secure and Trust Computing
- Verification of Secure and Trust Computing Architectures
- Identity and Reputation Management
- Industrial Security & its Business and Services
- Security Protocols and Applications
- Cryptography and Information Security

Special Issue Call for Papers

Submissions

Prospective authors should prepare manuscripts according to the "Submission Procedure" page at the journal website,

http://www.elsevier.com/wps/find/journaldescription.cws_home/301/authorinstructions

In addition, the manuscript must be submitted to <http://ees.elsevier.com/camwa/>

Please select to "SI : Advanced Information Security"

Schedule

- Submission Deadline: Sept. 15, 2011
- Acceptance Notice: Jan. 15, 2012
- Final Manuscript: Feb. 15, 2012
- Publication Date: 3rd / 4th Quarter, 2012 (Tentative)

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