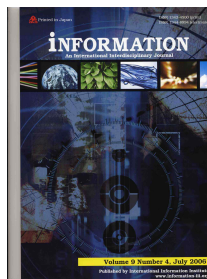


Special Issue Call for Papers



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Special Issue on “Convergence Security”

Abstract

A recent emerging issue in information technology (IT) is the convergence of different kinds of applications. Convergence brings a user-centric environment to provide computing and communication services. In order to realize IT advantages, it requires the integration of security and data management to be suitable for convergence environments (CEs). However, there are still many problems and major challenges waiting for us to solve such as the security risks in convergence application, which could appear when devices interact with different kinds of applications. Therefore, we need to explore a security in CEs.

The goal of this issue is to bring together the state of the art research contribution that describes original and unpublished work addressing for convergence security (CS). It will reflect the state-of-the-art of the computational methods, involving theory, algorithm, numerical simulation, error and uncertainty analysis and/or application of innovative processing techniques in engineering, science, and other disciplines related to the CS. The papers will be peer reviewed and will be selected on the basis of their quality and relevance to the theme of this special issue. Papers on practical as well as on theoretical topics and problems are invited. The best high-quality papers will be only selected from.

Topics of interest include (but are not limited to)

- Security model for CE
- Security for open convergence system
- Smartphone security Issue
- Embedded security in cars
- Security issues in WSN / RFID
- IPTV security services in the BcN
- Security and privacy for intelligent vehicular systems
- Security for Broadband convergence Network
- Commercial or industrial Issue in CE
- Information security in CE
- Cryptographic technologies for CS
- Digital forensics and anti-forensics
- Security applications and services for CE
- Service managements and policies for CE

Submissions Guideline

Submitted articles must not have been previously published or currently submitted for journal publication elsewhere. Manuscripts should be written in English and strictly follow the guideline of the Information Journal. Instructions for contributors are in: http://www.information-iii.org/info/english/gui_e.html.

Submission letters must include the correspondent author's name, e-mail and street address. Prospective authors should submit full manuscripts with PDF, electronically by e-mail to the corresponding Guest Editor, Changhoon Lee (changhoonlee08@gmail.com) by March 1, 2012.

Important Dates

Manuscript due date: March 1st, 2012.

Notification of acceptance: June 1st, 2012

Publication date: Winter, 2012 / Spring, 2013 (Tentative)

Revised paper due: July 1st, 2012.

Submission of final manuscript: August 1st, 2012

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