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Special Issue on Nomadic Services and Applications

THEME

Nomadic Service has emerged rapidly as an exciting new paradigm that offers a challenging model of cyber-physical services and poses fascinating problems regarding distributed resource management, ranging from information sharing to cooperative computing. This special issue is intended to foster state-of-the-art research in the area of nomadic services and related applications, cloud computing technologies and services, including the topics of collaboration environment, implementation and execution of real-world architectures, and novel applications associated with this new paradigm. The published papers are expected to present high quality results for tackling problems arising from the ever-growing cloud computing technologies. The issue will serve as a landmark source for education, information, and reference to professors, researchers and graduate students interested in updating their knowledge about or active in cloud computing technologies and services. In addition, it will also collect some of the best papers from The IET International Conference on Frontier Computing - Theory, Technologies and Applications(IET FC2010) and The International Workshop on Mobile Systems, E-commerce, Agent Technology (MSEAT'2010).

SUBJECT COVERAGE

Areas of interest for this special issue include, but are not limited to, the following topics:

- Cloud architectures and modelling
- Services modelling, composition and delivery in cloud systems
- Resource management for cloud systems
- Case studies and application
- Trustworthiness, security and privacy for cloud systems
- Services integration and management in cloud systems
- Optimal deployment configuration
- Virtualization technologies
- Middleware frameworks
- Infrastructure as a Service (IaaS)
- Software as a Service (SaaS)
- Platform as a Service (PaaS)
- Public cloud, Hybrid cloud, Private cloud
- Web services
- Utility computing
- Electronic Commerce and Electronic Government
- RFID Applications
- Social Computing on Nomadic Environment

IMPORTANT DATES

Paper submission due:	August 15, 2010
Notification of acceptance:	September 10, 2010
Final manuscript due:	October 10, 2010
Tentative Publication date:	1st Quarter, 2011

SUBMISSION OF PAPERS

Authors of selected papers will be asked to revise and extend their papers and submit an electronic version (PDF format) of the full paper via email to jhung@ocu.edu.tw by **August 15, 2010**. Papers should be written in English. Paper submissions are accepted only in PDF. Submissions should follow the guidelines of Journal of Networks, which can be found at: <http://www.academypublisher.com/jnw/forauthors.html>.

GUEST EDITOR

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