



Call for Papers ACM/Springer Mobile Networks & Applications (MONET)

SPECIAL ISSUE ON

Mobile and Ubiquitous Systems *- Best papers from Mobiquitous 2016*

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Overview:

Due to rapid popularization of smart phones and various new technical advances such as Internet of Things (IoT), machine-to-machine (M2M), cloud computing, and crowdsourcing; mobile and ubiquitous systems have become more significant and complex than ever before. Despite the considerable research effort in the area of Ubiquitous Computing in the past decade and the maturity of some of its base technologies, many challenges persist. Mobiquitous 2016 held in Hiroshima, Japan during November 28th to December 1st aims to tackle such new challenges by addressing various issues on systems, applications, social networks, middleware, networking, data management and services, all with special focus on mobility and ubiquitous computing. This special issue will contain best papers presented in Mobiquitous 2016.

Topics

Topics of interest include, but are not limited to, the following scope:

- Wireless Access Technologies	- Semantic Web Technologies
- Networked Sensing, and Applications	- Localization and Tracking
- Mobile Device Architectures	- Internet of Things - Systems, Data Analytics, and Applications
- Mobile Systems and Applications	- Crowdsourcing - Platforms and Applications
- Mobile Data Management and Analytics	- Participatory Sensing
- Mobile Multimedia	- Social Network Applications to Mobile Computing
- Mobile User Interfaces and Interaction Technologies	- Context and Location Aware Applications and Services
- Mobile User Experience	- Wearable Computing
- Toolkit and Languages for Mobile Computing	- Body Area Networks
- Energy Aware Mobile Computing	- Security and Privacy
- Mobile Cloud Computing	

Important Dates:

- **Manuscript submission deadline: February 20th, 2017**
- Notification of acceptance: April 20th, 2017
- Submission of final revised paper: June 20th, 2017
- Publication of special issue (tentative): 3rd Quarter, 2017

Submission Procedure:

Authors should follow the MONET Journal manuscript format described at the journal site. Manuscripts should be submitted on-line through <http://www.editorialmanager.com/mone/>. A copy of the manuscript should also be emailed to the following email: hara@ist.osaka-u.ac.jp. Authors need to register to submit their papers.

Note that only the authors of best papers of Mobiquitous 2016 will be invited for submissions for this special issue. The authors should extend their conference paper published in Mobiquitous 2016 at least 30% from the original version.

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