

## Call for Papers



# The 7th International Workshop on Future Computing System Technologies and Applications (FiSTA 2016)

July 4~7, 2016, Beijing, China

<http://www.is.kyusan-u.ac.jp/hpcc/fista2016>

(In conjunction with ICCSA 2016)

### IMPORTANT DATES

**April 3, 2016: Deadline of Abstract and Full Paper Submission**

**April 20, 2016: Authors Notification and Start of Early Bird Registration**

**May 15, 2016: Submission Deadline of Camera Ready Papers**

**May 15, 2016: Deadline of Authors/Early-bird Registration**

Advances, developments in computing systems and innovative technologies are fast growing towards more complex, heterogeneous, dynamically scalable, ubiquitous, autonomic, and trustworthy computing systems. The cloud computing technology, as an abstraction of concealed complex infrastructure of virtualized resources and provided as web services, has spurred the grand challenges in computing. The aim of FiSTA-2016 workshop is to provide a venue of scientific interaction of grand challenging research areas of and development of future infrastructure/platforms of complex network computing system technologies, innovations and applications.

### Topics include, but are not limited to the following:

Cloud/Grid/Cluster Computing/Systems, Green Computing/Communication, Sustainable Cloud, Intelligent/Mobile Agents, Ontologies in Information and Communication Technology (ICT), Web and Grid Service-based Applications, Wireless Mobile/Pervasive Computing, Autonomic Computing, Service Oriented Computing, Parallel/Distributed Computing Techniques, Future Internet, Graph Data, Social Network

### Workshop Organizers:

Bernady O. Apduhan, *Kyushu Sangyo University, Japan*

Rafael Santos, *Brazilian National Institute for Space Research, Brazil*

Jianhua Ma, *Hosei University, Japan*

Qun Jin, *Waseda University, Japan*

### Technical Program Committee: (Tentative)

Agustinus Borgy Waluyo, *Monash University, Australia*

Andrew Flahive, *Department of Defense, Australia*

Armin Lawi, *Hasanuddin University, Indonesia*

Ching Hsien Hsu, *Chung Hua University, Taiwan*

Fenghui Yao, *Tennessee State University, USA*

Guifeng Shao, *Tennessee State University, USA*

Guangxuan Xu, *Tianjing University, China*

Hai V. Tran, *GAO Center for Technology and Engineering, USA*

Hiroaki Higaki, *Tokyo Denki University, Japan*

Hui-Huang Hsu, *Tamkang University, Taiwan*

Jian Chen, *Taiyuan University of Technology, China*

Kaori Yoshida, *Kyushu Institute of Technology, Japan*

Kazuaki Tanaka, *Kyushu Institute of Technology, Japan*

Kai Cheng, *Kyushu Sangyo University, Japan*

Masaru Okumura, *Fukuoka University, Japan*

Quang Nguyen, *International University-VNU, Vietnam*

Tengku Adil, *University Technology of MARA, Malaysia*

Toshihiro Uchibayashi, *Kyushu Sangyo University, Japan*

Toshihiro Yamauchi, *Okayama University, Japan*

Xin Li, *Shandong University, China*

Yishui Zhu, *Chang'an University, China*

### Paper Submission Guidelines:

The submitted papers must be between 7 to 8 pages long prepared according to IEEE Computer Society CPS format and will be peer reviewed by at least two reviewers. Submission of a paper implies that should the paper be accepted, at least one of the authors should register and orally present the work in the conference. For formatting information, templates and submission instructions, please browse URL, <http://www.iccsa.org/Instructions-for-authors>

**For details/queries, contact: Prof. Bernady O. Apduhan <[bob@is.kyusan-u.ac.jp](mailto:bob@is.kyusan-u.ac.jp)>**