

The IEEE 25th International Conference on Advanced Information Networking and Applications (AINA-2011) Paper Deadline (Extended)

Submitted by [rene](#) on Tue, 2010-07-20 10:16

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Start: 2010-10-03

Timezone: America/Montreal

CALL FOR PAPERS

The IEEE 25th International Conference on Advanced Information Networking and Applications (AINA-2011)
Biopolis, Singapore, March 22 - 25, 2011
<http://aina2011.i2r.a-star.edu.sg>

Sponsored by IEEE Technical Committee on Distributed Processing (TCDP)

As one of the most important international conferences sponsored by the TCDP of the IEEE Computer Society, the International Conference on Advanced Information Networking and Applications (AINA-2011) will be held in Singapore, on March 22-25, 2011. The conference covers theory, design and application of computer networks and distributed computing systems. Aside from the regular presentations, the conference will include keynote addresses with speakers from both industry and academia. The AINA-2011 seeks original contributions in all relevant areas, including but not limited to the following topics:

- * Communication Protocol and Architecture
- * Wireless Communication and Network
- * Personal Communication System
- * Low-power Network and System
- * Embedded System and Networking
- * Network Control and Management
- * Internet Technology & IP-based Applications
- * Security, Privacy and Trust
- * Multi-agent System and Applications
- * Distributed Database and Data Mining
- * Distributed AI and Soft/Natural Computing
- * E-Learning, E-Commerce, E-Society, etc.
- * Peer-to-Peer (P2P) System
- * Autonomic Computing and Communication
- * Mobile and Context-aware Computing
- * Ubiquitous Intelligence and Smart World
- * Innovative Networking and Applications
- * Digital Ecosystems
- * High-speed Communication and Network
- * Multimedia Communication and System
- * Mobile Ad-hoc and Sensor Network

- * Wearable Network and System
- * Quality of Services (QoS)
- * Network Performance Analysis and Evaluation
- * Multicast Routing and Technology
- * Fault-tolerant and Dependable System
- * Parallel/Distributed Algorithm and Architecture
- * Distributed Graphics and VR/AR/MR System
- * Biological Informatics and Computing
- * Grid, Cluster and Internet Computing
- * Service-oriented Framework and Middleware
- * WWW, Semantic Web and Cyber World
- * Ubiquitous/Pervasive Networks and Computing
- * Smart Object, Space/Environment & System
- * Social/Ethical & Other Issues of Networked World
- * Cloud Computing

IMPORTANT DATES

Workshop Proposal Due : June 30, 2010

Paper Submission Deadline : October 3, 2010

Author Notification : November 3, 2010

Author Registration : December 3, 2010

Final Manuscript Due : December 3, 2010

The proceedings will be published by IEEE Computer Society Press. Authors of accepted papers, or at least one of them, are requested to register and present their work at the conference, otherwise their papers will be removed from the digital library after the conference.

Distinguished papers accepted and presented in AINA-2011, after further revisions, will be published in special issues on prestigious international journals.

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