Call-for-Papers


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Banff, Canada, September 2-4, 2011

Scope
The 13th International Workshop on Future Trends of Distributed Computing Systems (FTDCS 2011) will be held in Banff, Canada, September 2–4, 2011. The workshop is sponsored by IEEE Computer Society Technical Committee on Distributed Processing. The workshop will provide a forum for researchers and practitioners in distributed computing systems around the world to present their results, and exchange ideas and experience. In contrast to large international conferences in this area, this workshop will place emphasis on more in-depth discussions and project future trends.

Topics of interest include, but are not limited to, the following:
- Autonomic and Adaptive Systems
- Dependable and Survivable Distributed Systems
- Distributed Multimedia Systems
- Large-Scale Group Communication, Coordination and Cooperation
- Novel Distributed Applications
- Cloud Computing
- Performance Modelling for Distributed Systems
- QoS and resource management
- Real-time, Pervasive, and Embedded Systems
- Security and Trust in Distributed Systems
- Sensor Networks
- Web Services and Service-Oriented Architecture
- Wireless and Mobile Ad Hoc Networks
- Social Computing
- Peer-to-Peer Systems

Information for Authors
Papers on any of the above topics with particular emphasis on revolutionary rather than incremental approaches are invited to be submitted to the workshop. Each paper must be original and has not been submitted elsewhere. It must include the authors’ names, affiliations, countries, e-mail addresses, and the designation of the corresponding author. It should be between 2500 and 4000 words, including references and 5 to 10 keywords. Each figure is counted as 250 words. All submissions will be handled electronically and must be in PDF or PostScript format. Details will be posted on the workshop web page http://cse.stfx.ca/~ftdc2011/. Accepted papers will be included in the workshop proceedings published by IEEE CS Press indexed by EI, and considered for publication in a scientific journal to be announced.

For each accepted paper, at least one of the authors must register for the workshop and present the paper; otherwise, the paper will be removed from the program and proceedings. Workshop registrants are entitled to attend all the technical sessions and social events of all co-located conferences and workshops.

Important Dates
- Paper Submission: May 27, 2011
- Author Notification: June 18, 2011
- Final Camera-ready Full Paper Due: July 8, 2011

For more information
Refer to http://cse.stfx.ca/~ftdc2011/ or contact the program chair: Yaw-Chung Chen at ychen@cs.nctu.edu.com

Co-located Conferences
- ATC 2011 (http://cse.stfx.ca/~atc2011/)
- UIC 2011 (http://cse.stfx.ca/~uic2011/)
- IEEE HPCC-2011 (http://cse.stfx.ca/~hpcc2011)