Fifth International Conference on Genetic and Evolutionary Computing (ICGEC-2011)

August 29 - September 1, 2011, Kinmen City, Taiwan

Call for Paper

ICGEC-2011-IS14

Invited Session on Distributed Internet Computing and Internet of Things

Session Organizer: Prof. Guiran Chang

We are organizing an invited session on Distributed Internet Computing and Internet of Things for *ICGEC-2011*, which will be held in Kinmen City, Taiwan on August 29 – September 1, 2011. This session deals with new technologies for Distributed Internet Computing and architecture and supporting technologies of Internet of Things. Topics of interests include, but are not limited to:

- 1. Virtualization, Trust and Security Issues in Grid and Cloud Computing
- 2. Technical Issues on Data Center for Mass Data Storage of Internet of Things
- 3. Architecture, Standardization and Security for Internet of Things
- 4. Technical Issues and Security of RFID in Internet of Things
- 5. Mobile Phones and Smart Devices in Internet of Things
- 6. Smart Sensors or Sensors-Embedded devices in Internet of Things
- 7. Architecture, Protocol and Security for Wireless Sensor Networks
- 8. Architecture and Infrastructure of Cyber Physical Systems
- 9. Intelligent Web technologies for the Physical World
- 10. Web Composition of the Physical World and Physical Mashups
- 11. Intelligent Techniques for Web search engines
- 12. Other topics related to Distributed Internet Computing and Internet of Things Intelligent

Submissions:

Papers are invited from prospective authors with interest on the related areas. Each paper should follow the IEEE format with title, author's names, affiliation, email addresses, an up to 150-words abstract, and a two-column body with at least 4 pages and with font size at 10 pts. All papers must be

submitted electronically in PDF format only and be mailed to: Prof. Guiran Chang at chang@neu.edu.cn, Mr. Dong Chen at chendongcyber@gmail.com, or Mr. Dawei Sun at sundaweicn@163.com.

Important Dates:

Deadline for submission: April 30, 2011 Notification of acceptance: May 31, 2011 Camera-ready deadline: June 30, 2011

For more information please contact:

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