

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

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

Call for Paper

ICGEC-2011-IS22

Invited Session on Intelligent and Ubiquitous Interactive Systems

Session Organizer: Prof. Zeng-Wei Hong and Prof. Yen-Lin Chen

We are organizing an invited session on Intelligent and Ubiquitous Interactive Systems for ICGEC-2011, which will be held in Kinmen City, Taiwan on August 29 – September 1, 2011. We would like to encourage you (and your co-workers) to send high-quality original research articles. The session invites the works on all aspects of the Intelligent and ubiquitous interactive applications and systems. Topics of interest include, but are not limited to:

- Intelligent and ubiquitous software architecture and platform
- Intelligent and ubiquitous software design, testing, and verification and validation
- Characteristics of intelligent system projects, products and processes
- Case studies of intelligent and ubiquitous software projects, their participants and/or their development process
- Human-computer interactions of ubiquitous systems
- Education methodologies of intelligent and ubiquitous software systems
- Intelligent and ubiquitous software and processes research methods
- Emerging new topics: such as new challenges for next generation intelligent and ubiquitous computing systems, arising from new technologies (e.g., mobile computing techniques, wireless grid computing), new applications (e.g., pervasive or ubiquitous computing, internet and web-service tools, vehicular technologies, embedded computer vision...), new principles (e.g., ubiquitous software engineering, open science and open knowledge), etc.

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 4 single-spaced pages and with font size at 10 pts. All papers must be submitted electronically in PDF format only and be mailed to: Prof. Jim-Min Lin at jimmy@fcu.edu.tw, Prof. Zeng-Wei Hong at stewart@asia.edu.tw, or Prof. Yen-Lin Chen at ylchen@csie.ntut.edu.tw.

Important Dates:

Deadline for paper submission: April 30, 2011

Notification of acceptance: May 31, 2011

Deadline for camera-ready manuscript submission: June 30, 2011

For more information please contact:

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