

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

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

**Call for Paper**

**ICGEC-2011-06**

**Invited Session on Innovative Computing Technology**

**Session Organizer: Prof. Bao Rong Chang and Tien-Tsai Huang**

We are organizing an invited session on Innovative Computing Technology for ICGEC-2011, which will be held in Kinmen City, Taiwan on August 29 – September 1, 2011. This session deals with new technologies for embedded system and application. Topics of interest include, but are not limited to:

1. Applications using cloud computing and/or web technology
2. Applications using support vector machines
3. Applications using quantum computing
4. Applications using fuzzy system, neural network, or grey model
5. Applications using hybrid intelligent model
6. Applications using Internet technology or QoS Guarantees
7. Applications using wavelet technology
8. Applications using wireless, ad hoc, or sensor network
9. Applications using embedded technology
10. Other emerging approaches to innovative computing related

**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. Prof. Bao Rong Chang at brchang@nuk.edu.tw or Prof. Tien-Tsai Huang at normanbb@mail.lhu.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:**

Prof. Bao Rong Chang

Department of Computer Science and Information Engineering

National University of Kaohsiung

700, Kaohsiung University Rd., Nanzih District, Kaohsiung, Taiwan 811

Tel: +886-7-5919797

Fax: +886-7-5919514

E-mail: brchang@nuk.edu.tw

Prof. Tien-Tsai Huang

Department of Industrial Management

Lunghwa University of Science and Technology

No.300, Sec. 1, Wanshou Rd., Guishan, Taoyuan County 33306, Taiwan

Tel: +886-2-82093211 ext. 6102

Fax: +886-2-82093211 ext. 6110

E-mail: normanbb@mail.lhu.edu.tw