

Fifth International Conference on Genetic and Evolutionary Computing (ICGEC-2011)
August 29 – September 1, 2011, Kinmen City, Taiwan

Call for Paper

ICGEC-2011-IS07

Invited Session on Innovative Computations and Applications

Session Organizer: Prof. Rung-Ching Chen, Prof. Chin Feng Lee, Prof. Jiun-Jian Liaw

We are organizing an invited session entitled “Innovative Computations and Applications” for The Fifth International Conference on Genetic and Evolutionary Computing (ICGEC-2011) which will be held in Kinmen City, Taiwan during August 29 to September 1, 2011. The “Innovative Computations and Applications” is an important research topic. To realize this requires the investigation and study into the many challenging and interesting research problems. To promote development in this new and exciting area, we welcome researchers and professionals to submit their papers to this invited session. The invited session will bring researchers together to work across Innovative Computations and Applications to share their experiences and discuss advanced techniques. Within the scope of this session, areas of interest include, but are not limited to:

- Artificial Intelligence and applications,
- Decision Making,
- Distributed Networks,
- Fuzzy Reasoning,
- Genetic Algorithms and applications,
- Grid computing,
- Cloud computing,
- Evolutionary Computing and applications,
- Information Security,
- Learning and Adaptive Systems,
- Management,
- Transportation Systems,
- Context Aware Computing,
- Innovative Computing for Security.

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. Rung-Ching Chen at crching@mail.cyut.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

If you have any questions, please feel free to contact Professor Jiun-Jian Liaw (jjliaw@cyut.edu.tw), Professor Chin-Feng Lee (lcf@cyut.edu.tw) or Professor Rung-Ching Chen (crching@mail.cyut.edu.tw). The organizers of this invited session are as follows:

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