

International Computer Symposium 2012 (ICS 2012)

12-14 December, Hualien, Taiwan

Workshop on AI and Fuzzy Systems

Call for Papers

The 2012 Workshop of AI and Fuzzy Systems in conjunction with ICS 2012 will be held in Hualien, Taiwan, December 12-14, 2012. The main focus of the workshop will be on the novel proposal of techniques for AI, Fuzzy Systems and Natural Language Processing. This workshop will become a forum for researchers to summarize the most recent developments in the field, with a special emphasis given to the improvements and results. The proceedings of ICS 2012 will be published by Springer in series of Smart Innovation, Systems and Technologies (indexed by SCOPUS and Springerlink). The selected papers will be invited to submit to the special issue of *Journal of Ambient Intelligence & Humanized Computing* published by Springer. The topics to be covered include, but are not limited to:

- AI Applications
- Fuzzy Control
- Genetic Algorithms
- Machine Learning
- Web Intelligence
- Natural Language Processing
- Probabilistic and Uncertain Reasoning
- Speech Recognition and Synthesis
- Problem Solving and Search
- Computer Games
- Fuzzy Systems
- Intelligent e-Learning
- Neural Network
- Ontology Applications

Before submission, authors should carefully read over the submission guidelines. All papers must be submitted in an electronic format which conforms to the workshop proceedings style described at the web site (<http://ics2012.ndhu.edu.tw>).

Prospective authors should submit an electronic copy of their complete manuscript through the conference manuscript submission system by paper submission deadline.

Important Dates

Manuscript Due	September 1, 2012 (Final)
Acceptance Notification	September 23, 2012
Camera-Ready Due	October 01, 2012

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