

# 2010 International Conference on Machine Learning and Cybernetics

InterContinental Qingdao, Qingdao, Shandong, China

11-14 July 2010

## Call For Papers on Invited Session "Fuzzy Systems"

In order to get high quality papers, we invite you to submit paper to Invited Session on Fuzzy Systems in International Conference on Machine Learning and Cybernetics (ICMLC) 2010.

### Description

The goal of this invited session is to bring together researchers interesting in fuzzy systems. Researchers from these areas are encouraged to submit proposals papers to present their work related to fuzzy systems. Submissions will be evaluated on the basis of their innovation, relevance, scientific contribution, and presentation.

### Topics of Interest

- Fuzzy reasoning
- Fuzzy image, speech and signal processing
- Fuzzy data mining
- Fuzzy forecasting
- Fuzzy neural networks
- Fuzzy decision-making
- Granular computing
- Grey systems
- Industrial, financial, and medical applications
- Other related topics.
- Fuzzy control and robotics
- Vision and multimedia, and pattern recognition
- Fuzzy time series
- Fuzzy expert systems
- Fuzzy information processing
- Computing with words
- Rough set
- Fuzzy data analysis
- Applications of fuzzy systems

### Important Dates

**Submission Due:** 31 March 2010  
**Notification of Acceptance:** 15 April 2010  
**Camera-Ready:** 24 May 2010

### Paper Submission

Authors must submit an electronic copy (in word or pdf) of their complete manuscript directly to the Session Organizer ([smchen@mail.ntust.edu.tw](mailto:smchen@mail.ntust.edu.tw)) on or before 31st March, 2010

### Organizer

**Professor Shyi-Ming Chen**

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([smchen@mail.ntust.edu.tw](mailto:smchen@mail.ntust.edu.tw))

\*\* All papers will be searchable by IEEE Xplore (<http://ieeexplore.ieee.org/>) \*\*

\*\* All papers will be submitted for indexing to EI Compendex \*\*

