

2010 International Conference on Machine Learning and Cybernetics

InterContinental Qingdao, Qingdao, Shandong, China

11-14 July 2010

Call For Papers on Invited Session "Intelligent Systems"

In order to get high quality papers, we invite you to submit paper to Invited Session on Intelligent 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 intelligent systems. Researchers from these areas are encouraged to submit papers to present their work related to intelligent systems. Submissions will be evaluated on the basis of their innovation, relevance, scientific contribution, and presentation.

Topics of Interest

- Neural nets and support vector machines
- Intelligent agent
- Intelligent control
- Evolutionary computation
- Automated reasoning
- Information retrieval and integration
- Pattern recognition
- Speech recognition and synthesis
- Web intelligence
- Computer vision
- Intelligent e-learning/tutoring
- Other related topics.
- Intelligent and knowledge based systems
- Inductive learning
- Sample and feature selection
- Data mining
- Knowledge-based systems
- Machine learning
- Robotics
- Mobile intelligence
- AI applications
- Image processing
- Semantic web

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) on or before 31st March, 2010

Organizer

Professor Shyi-Ming Chen
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(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 **

