

Call for Papers



Joint 3rd International Conference on Soft Computing and Intelligent Systems and
7th International Symposium on advanced Intelligent Systems

SCIS & ISIS 2006

September 20-24, 2006

O-okayama Campus West Bldg. 9, Tokyo Institute of Technology, Tokyo, Japan

<http://scis2006.cs.dm.u-tokai.ac.jp/>

Sponsor: Japan SOciety for Fuzzy Theory and intelligent informatics (SOFT)
Technical Co-Sponsors: The Korea Fuzzy Logic and Intelligent Systems Society (KFIS)
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The International Fuzzy Systems Association (IFSA)
21st Century COE Program "Creation of Agent-Based Social Systems Sciences" (ABSSS)
In cooperation with: International Association for Fuzzy-set Management and Economy (SIGEF)
Taiwanese Association for Artificial Intelligence (TAAI)
IEEE SMC Japan Chapter
Department of Computational Intelligence and Systems Science, Tokyo Institute of Technology
Important Dates: Paper Submission Open: March 30, 2006
Paper Submission Due: May 25, 2006 (extended)
Author Notification: June 15, 2006 (extended)

Publications:

Some selected papers will be further reviewed for special issues of Journal of Advanced Computational Intelligence & Intelligent Informatics (JACIII)

Topics:

Artificial Intelligence	Control	Fuzzy Logic	Intelligent Manufacturing Systems	Mechatronics Design	Ontological Engineering
Bayesian Networks	Data Mining	Fuzzy Reasoning	Intelligent Transportation Systems	Micro/Nano Technology	Probabilistic Reasoning
Bioinformatics	Decision Making	Genetic Algorithms	Knowledge Acquisition	Mobile Machines	Robotics
Biomimetics	Distributed Systems	Genetic Programming	Learning and Adaptive Systems	Modeling and Simulation	Social Systems
Cognitive Modeling	Education and Training	Granular computing	Machine Learning	Multi-Agent Systems	Virtual Reality
Complex Systems	Embedded Real-Time Systems	Hardware/Software Co-Design	Man-Machine Interaction/Interfaces	Neural Networks	Vision and Sensors
Computational Intelligence	Fault Detection and Diagnosis	Information Fusion	Mathematical Models	Neuro-Fuzzy	

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