

IFMIP - WAC 2006
July 25-28, 2006
Budapest Hilton
Budapest, HUNGARY

Call for Papers: Special Sessions on

Soft Computing - Theory and Applications -

This special session will take place in conjunction with the Multimedia and Image Processing Track (5th International Forum on Multimedia and Image Processing, IFMIP 2006) of the World Automation Congress (WAC 2006).

The scope of this special session is on all subjects related to Soft Computing - Theory and Applications - . This special session strives to bring together people in the area of Soft Computing to provide an opportunity for reporting of current developments and to exchange new ideas and advances. You are invited to submit an original paper in the subject areas listed below, but not limited to:

Fuzzy Data Analysis such as Clustering, Classifiers and Pattern Recognition

Knowledge Discovery, Machine Learning, and Reasoning

Granular Computing, Rough sets and Quantum Computing

Fuzzy Logic and Mathematical Foundations of Fuzzy Systems

Fuzzy Optimization and Design, and Decision Analysis and Support

Robotics, Sensors and Fuzzy Architectures

Fuzzy Image and Signal Processing, Vision and Multimedia

Evolutionary, Hierarchical and Neural Systems

Prospective authors are invited to submit papers in any of the technical areas listed above (but, not limited to). Only original manuscripts will be considered. Submitted papers should not be under consideration for publication by other journals or conferences. Papers should be prepared according to the instructions of Author's Kit for the WAC 2006 with length of 4-6 pages. Papers must be submitted via email to the special sessions organizer: Noboru Takagi, email: noboru.takagi@ieee.org.

IMPORTANT DATES

Submission Deadline:	December 1, 2005
Acceptance Notice:	December 31, 2005
Camera-Ready Manuscript:	January 15, 2006
Congress Dates:	July 25-28, 2006

Special Sessions Organizer:

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