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Topics include but not limited to:

Intelligent Robotics: Control, Perception and Recognition, Reasoning, Learning, Robotic Systems, Human-Robotic Interaction, Service Robots

Intelligent Mechatronics: Sensing and Sensor Data Fusion, Intelligent Sensors, Intelligent Motion Control

Computational Intelligence: Machine Learning, Genetic Algorithms, Neural Nets, Fuzzy Systems, Fuzzy and Neuro-fuzzy Control

Artificial Intelligence: Knowledge Based Systems, Expert Systems

CAD/CAM/CAE Systems: Product Modeling, Manufacturing Process Planning, Advanced Modeling Techniques, Shape Modeling

Intelligent Manufacturing Systems: Flexible Manufacturing Systems, Production Planning and Scheduling, System Simulation, Diagnosis and Performance Monitoring, Rapid Prototyping, Concurrent Engineering, Virtual Reality

Man-Machine Systems: Human Computer Interaction, Collaborative Engineering, Decision Making

Systems Engineering: Systems Methodology, Self - Organizing Systems, Systems Integration, Large Scale Systems, Systems Analysis

Submission of Papers
The working language of the conference is **English.** Prospective authors are invited to submit full papers including authors' names, affiliations, mailing address, e-mail, telephone and fax numbers.

Paper Acceptance
Each accepted paper has to be presented by one of the authors at the conference and must be accompanied with a registration fee.

Author's Schedule

Deadline for proposals of special sessions:	March 20, 2005
Deadline for submission of full papers:	March 20, 2005
Notification of acceptance:	April 15, 2005
Deadline for submission of final manuscripts:	May 30, 2005

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