ANNOUNCEMENT & CALL FOR PAPERS









ISCIII'09

4 International Symposium on Computational Intelligence and Intelligent Informatics

October, 21 – 25, 2009 **Egypt**

Invitation to ISCIII '09

After two successful editions in Tunisia and one in Morocco, the Scientific Organizing Committee of ISCIII '09 invites you to partcipate in the fourth edition in the enchanting Egypt, from Luxor to Asuan, a venue chosen to enhance interaction between participants as well as give the events an appropriate setting. The organizers also invite you to the two day workshop on Aplied Computational Intelligence that will take place on 19 and 20 October in Hurghada. Both the conference and the workshop are encouraging high quality innovative papers and are committed to facilitate encounters and exchanges among the top researches in the field.

Sponsors: Japan Society for Fuzzy Theory and Intelligent

Informatics (SOFT) Budapest Tech (Hungary)

Hungarian Fuzzy Association (HFA)

John von Neumann Society **IEEE Hungary Section** IEEE CIS Hungary Chapter IEEE SMC Hungary Chapter IEEE IES/RAS Hungary Chapter

Technical Co-Sponsors: IEEE Industrial Electronics Society

Important Dates

April 20, 2009 Abstract submission Acceptance notification May 20, 2009 Full paper submission and early payment June 30, 2009

Please note that only IEEE style papers in pdf format are acceptable for submission.

Topics (include but not limited to)

Artificial Life Autonomous Agents Cognitive Modeling Complex Systems Data Mining **Decision Making Education and Training** Embedded Real-Time Systems Fault Detection and Diagnosis Foundation of Intelligent Informatics Fuzzy Logic and Fuzzy Reasoning Genetic Algorithms Genetic Programming Hardware/Software Co-Design

Intelligent Communication Systems

Intelligent Manufacturing Systems

Information Ecology

Intelligent Control

Intelligent Transportation Systems Knowledge Acquisition Learning and Adaptive Systems Machine Learning Man-Machine Interaction/Interfaces Mechatronics Design Micro/Nano Technology Mobile Machines Modeling and Simulation Multi-Agent Systems Neural Networks Neuro-Fuzzy Systems **Ontological Engineering** Probabilistic Reasoning Robotics Systems Biology Virtual Reality

Web Intelligence

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