

ANNOUNCEMENT & CALL FOR PAPERS

ISCIII'11

5 International Symposium on Computational Intelligence and Intelligent Informatics

September, 15 - 17, 2011 Floriana, Malta

Invitation to ISCIII '11

After three successful editions in Tunisia, Morocco and Egypt, the Scientific Organizing Committee of ISCIII '11 invites you to partcipate in the fifth edition in the enchanting capital of Malta, a venue chosen to enhance interaction between participants as well as give the events an appropriate setting. The conference is encouraging high quality innovative papers and is 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

Abstract submission Acceptance notification Full paper submission and early payment

July 15, 2011 July 16-August 5 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

Information Ecology **Intelligent Communication Systems**

Intelligent Control

Intelligent Manufacturing Systems

Intelligent Transportation Systems

June 15, 2011

June 25, 2011

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

www.trivent.hu/ISCIII2011/

Conference Secretariat

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