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Introduction

Dear Colleagues,

It' is with great pleasure that I can introduce the second issue of our publications catalogue with our EUROSIS-ETI publications. Added to last year's issue are the publications of 2009. Thus the catalogue covers the period 2003-2009.

The proceedings are available as:

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Some of the papers published in the proceedings have been re-published in a number of scientific journals, a listing of which can be found in this catalogue. All conference proceedings are copyrighted by EUROSIS-ETI Bvba, and are ISI-Thomson and INSPEC referenced. Papers from ISC can also be found at the Loughborough University Repository. Furthermore, a membership form has now also been included at the back of this catalogue so you can enjoy the publications at our membership prices.

Keeping with tradition, this year's catalogue also has a special offer package for the GAMEON Proceedings, more on **page 28**.

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Proceedings on the following pages come from the ESM (European Simulation and Modelling Conference), MESM (Middle Eastern Simulation Multiconference) and NASTEC (North American Simulation Technology Conference) which deal mostly with general simulation methodology and tools





October 26-28, 2009, Holiday Inn, Leicester, United Kingdom Edited by Marwan Al-Akaidi

Grey and Blue cover, Softbound, 400 pages, Contents ISBN 978-90-77381-52-6

Covers Modelling Environments, Modular Simulation and Design, Model Verification, Validation and Evaluation, Simulation Tools, Logistics and Warehousing Tools, Manufacturing Management Tools, Engineering Simulation, Energy Simulation, Health Service Management, Data Simulation and Storage, Decision Support Systems, Simulation and AI, Behavioural Modelling, Agent Based Simulation, Water Management Systems, Fluid Flow Simulation and Plume Simulation\

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Covers Methodology, Verification, Validation and Optimization, Model Refinement, Modelling Methods in Industry, Behaviour Methodology, Software Tools, Evaluation and Classification Tools, Simulation and AI, Industrial Applications, Behavioural AI, Neural Networks and AI Techniques, Artificial Society, Traffic Behaviour, Collective Behaviour, Agent Behaviour, Agent Based Management, Agent Based Models, Parallel Processing, Simulation in Education, Analytical and Numerical Modelling Techniques, Complex Systems Simulation, Simulation in Biology, Fluid Flow Simulation, Stochastic Petri Nets, Project Management, Petri Nets Models, Emergency Risk Management in large scale and specific models, Simulation, Modelling and Datamanagement in Real-Time Systems)\

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Covers Methodology, Simulation Models, Modelling Applications, Simulation Software Tools, SIMULA, SCICOS/MODELICA, Petri Nets Simulation, Analytical and Numerical Modelling Techniques, Project Management Simulation, Process Simulation, Complex Systems Simulation, Conceptual Models and Tools for Complexity Analysis, Transport and Traffic Flow, Adaptation and Self-Organizing Applications, Artificial Intelligence, Neural Nets and Fuzzy Systems, Agent Based Simulation, Multi-Agent Systems and Simulation, Web Based Simulation, Simulation in Education, Biological Simulation, Fluid Flow Simulation, High Performance Simulation, Electrical Simulation)

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Covers Methodology, Model Interoperability, Decision Based Simulation, Resource Flow and Planning Modelling, Approximation and Evaluation, Analytical and Numerical Simulation in Communications, High Performance Computing, Simulators, Fluid Flow Simulation, Al Based Methodology, Path Planning and Cognitive Maps, Biological Simulation, Simulation Dynamics in Ecology and Biology, Web Based Simulation, Agent Based Simulation, Agent Based Negotiation, Crowd and Group, process Simulation with Agents, petri Nets Formalism, Petri Nets, Complex Systems, GIS and Complexity, Cognitive Intelligence and Neural Learning, Emotion Modelling, Natural Ecosystems, Production Systems

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Proceedings on the following pages come from the FOODSIM (Bi-annual Conference on simulation in Nutrition and Food Production) which covers all aspects of food production, safety and quality assurance.



FOODSIM'2008

June 26-28, 2008, The Montrose Hotel, UCD, Dublin, Ireland Edited by Enda Cummins and Daniel Thiel

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Covers Modelling of Heat Transfer and Simulation of Thermal Processes, Tools for Food Analysis, Food Sciences and Engineering, Risk Assessment Modelling in Food and Biotechnology, Predictive Microbiology applied to Food and Bio-Industries, Chemical Risk Assessment/Exposure Assessment, Energy Efficiency Improvement, Food Production Systems and the Supply Chain, Sustainable Food Production

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Simulation in Nutrition

Simulation in Nutrition and Food Production



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Concurrent Engineering

Concurrent Engineering & Future Business Technology

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ECEC'2005

April 11-13, 2005, IRIT, Universite Paul Sabatier, Toulouse, France Edited by Abdelmalek Benzekri and Jean-Claude Hochon

Blue and Grey Blue cover, Softbound, 153 pages, Contents ISBN 90-77381-16-3

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Covers Multimodal Databases, Multimedia Storytelling, Enhanced Audiovisual Research, Media-Based Training. E-Business and Government, Medical Applications and Data Transmission and Security



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April 9-11, 2008, University of Porto, Porto, Portugal Edited by Joao Manuel R.S.Tavares and Renato Natal Jorge

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Multimedia Research



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