



**October 4-6, 2006
Barcelona, Spain**

Conference Chair

Toni Guasch, (Spain)

Program Chair

Jerzy Rozenblit (USA)

International Program Committee (provisional)

Martin Adelantado, (France)
Michael Affenzeller (Austria)
Rosa M^a Aguilar (Spain)
Taifur Altiok (USA)
Agostino Bruzzone (Italy)
Josep Casanovas (Spain)
Edgar Chacon (Venezuela)
Jaume Figueras (Spain)
Jean-Claude Hennet (France)
Witold Jacak (Austria)
Andras Javor (Hungary)
Emilio Jimenez (Spain)
Javier Lafuente (Spain)
Jean-Marc LE LANN (France)
José Luis Marzo (Spain)
Yuri Merkuryev (Latvia)
Galina Merkuryeva (Latvia)
Michael Moehring (Germany)
Mercedes E. Narciso (Venezuela)
Gaby Newman (Germany)
Michael Pidd (UK)
Miquel A. Piera Spain
Cesar de Prada (Spain)
Juan Jose Ramos (Spain)
Jerzy Rozenblit (USA)
Stefano Saetta (Italy)
Manuel Silva (Spain)
Remo Suppi (Spain)
Helena Szczerbicka (Germany)
Boleslaw K. Szymanski (USA)
Flavio Tonelli, (Italy)
Adeline Uhrmacher (Germany)
Robert Valette (France)
Ramón Vilanova Spain
Gabriel A. Wainer (Canada)
Edward Williams (USA)

Deadlines

Full Draft Submission: April 19, 2006
Acceptance Notification: June 10, 2006
Final Submission: July 10, 2006

Objectives and Scope

The 2th European Modeling and Simulation Symposium and Exhibition will take place in Barcelona (Spain), at the Hospital de Sant Pau, which is part of the UNESCO world heritage. This year the Conference will be co-located with I3M (<http://www.i-m-cs.org/I3M2006>). The main target is to create a framework for supporting real networking and cooperation among scientist, technicians and users. One of our goals for this EMSS'06 is to attract and motivate simulation users to present their innovative contributions where simulation techniques have been used to fill the gaps when solving new challenging problems.

Topics

Topics of interest concern the use of simulation techniques to solve challenging problems, the use of simulation as decision support tool, and advances in R&D in the area.

The Symposium will be divided into twelve tracks which are intended to cover the range of interests of participants. In all tracks, a special joint effort is expected and encouraged in:

- Cutting Edge projects: Application of simulation to new fields
- Integrating approaches: coupling formal/theoretical instruments with simulation models and results
- Cross-methodological research: comparing data from real phenomena with simulation findings

Tracks

- Simulation Methodologies, Techniques and Applications
- Simulation for the Industry Services
- Industrial Applications of Petri Nets
- Simulation in Manufacturing
- Biological Process Simulation
- Supply Chain Integration and Extended Enterprises
- Distributed Simulation
- Continuous Process Modeling, Simulation and Optimization
- Logistics Modeling, Simulation and Optimization
- Social Sciences Simulation
- Network Simulation
- Simulation in Medicine

Submission and Publication

The working language of the conference is English. All submissions are to be made electronically through the web. Only original papers together with Work-in-Progress and Industry practice written in English will be considered for revision (6 pages, double column, single spacing). The accepted papers will be published in the proceedings which will be available at the conference. Best papers will be considered for publishing in international journals.

Paper Acceptance

Each accepted paper must be presented at the conference by one of the authors. The final manuscript must be accompanied by a registration form and a registration fee payment proof. All conference attendees, including authors and session chairpersons, must pay the conference registration fee, and their travel expenses.

FURTHER INFORMATION:

EMSS'06 Conference Secretariat
e-mail: EMSS2006@sunaut.uab.es
<http://www.i-m-cs.org/EMSS06/>