

ESS2005

The 17th European Simulation
Symposium and Exhibition



The Society For
Modeling & Simulation
International

October 20-22, 2005

Marseille, France

Conference Chairs

Andrzej Bargiela, UK
Miquel Àngel Piera, Spain

Program Chairs

Antoni Guasch, Spain
Chiara Briano, Italy

International Program Committee (provisional)

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Deadlines

Full Draft Submission: **April 30, 2005**
Special Sessions: **Contact General Chair**
Acceptance Notification: **June 1, 2005**
Final Submission: **July 7, 2005**

Objectives and Scope

The 17th European Simulation Symposium and Exhibition will take place in Marseille, France. This year the Conference will be co-located with I3M, attracting an even larger simulation community thanks to the new co-operation between IMCS and the new SCS Europe Council, two major SCS Simulation Councils. The main target of this cooperation is to create a framework for supporting real networking and cooperation among scientist, technicians and users. One of our goals for this ESS'05 is to attract and motivate simulation users to present their innovative contributions where simulation techniques has 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 six 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 in Manufacturing
- Simulation for the Industry Services
- Supply Chain Integration and Extended Enterprises
- Simulation in Business, Economy, Finance and Commerce
- Distributed Simulation
- Simulation for Social Sciences

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 a special issue of the *International Journal of Simulation and Process Modelling*. In the particular case of the *Simulation for Social Sciences* track, best papers will be considered for publishing in a special section of the *Journal of Artificial Societies and Social Simulation*.

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:

ESS'05 Conference Secretariat

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