

20th European Conference on Modelling and Simulation

Sankt Augustin, Germany, 28th – 31st May 2006



Fachhochschule
Bonn-Rhein-Sieg

<http://www.scs-europe.net>

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For many years, the European Conference on Modelling and Simulation has proven to be an outstanding forum for researchers involved in building innovative modelling and simulation systems and tools on both the research and industrial front. ECMS features an outstanding technical program ranging from introductory tutorials and software reviews to state-of-the-art research and practice. **ECMS'2006** will be held in Sankt Augustin a small city close to the former capital of Germany, Bonn, in a region that is shaped by network of co-operating Universities, institutions of higher education and research institutions. The conference aims at bringing together and shares modelling and simulation technologies and skills among researchers and practitioners from both, old and young EU members, Western and Central-Eastern European countries, as well as from outside Europe. The conference will include exhibitions, business meetings for professional societies and associations, international research projects, software user groups, and a social program. Special tracks on traditional and new simulation topics will be organised. The ASMTA 'Anytical and Stochastic Modelling Techniques and Applications' conference will be held within ECMS 2006.

The conference will consist of the following tracks:

- High –Performance Computing in Simulation
- Simulation of Intelligent Systems
- Simulation of Complex Systems
- Vision and Visualization
- Bond Graph Modelling
- Modelling and Simulation Methodologies
- Simulation in Industry, Business and Services
- Agent-Based Simulation
- Computational Modelling and Simulation in Science and Engineering
- Discrete Event Modelling and Simulation in Production, Logistics and Transport
- Simulation Applications in Industry
- Computer Games and Simulation
- Chaos modelling, control and signal transmission
- A special conference on Analytical and Stochastic Modelling Techniques and Applications ASMTA 2006



The conference Location

The conference will be held at Bonn-Rhein-Sieg University of Applied Sciences, Sankt Augustin. The University is located in the metropolitan area that encompasses the cities of Cologne, Bonn, Sankt Augustin, and Siegburg at, or close to the Rhine river. It is situated about 10 kilometres to the east from the city centre of Bonn and about 28 kilometres to the south from the city of Cologne. Founded in 1995 Bonn-Rhein-Sieg University of Applied Sciences still is a young university with about 4000 students enrolled. Its foundation is one of the results of a financial support given to the region for compensating the move of the federal government from Bonn to Berlin aiming at a transition of the region into one that hosts sciences and technology.

The conference site is conveniently linked to the city centre of Bonn by a tramline. A number of hotels listed on the conference web site are walking minutes away from the stops of this tramline. Participants are requested to make their hotel reservations as early as possible. On 9th of June the games of the World Cup will start in Germany. Expecting a higher demand for hotel rooms some hotels might increase room rates.

Deadlines

Paper submission	January 30, 2006
Notification of acceptance	March 8, 2006
Camera-ready copies	April 10, 2006
Conference	May 28-31, 2006

For submitting your paper please check the webpage <http://www.scs-europe.net/>
Any question you might have please mail to: ecms2006@scs-europe.net

Fees

The fees include *proceedings (also on CD), lunches, coffee breaks and conference dinner.*

Registration & members of SCS & affiliated organisations like IEEE	€ 375
Student participants with paper	€ 275
Other Participants	€ 425
Proceedings only, bought at the conference site	€ 50

ECMS 2006 General Conference Chair

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