



Call for Papers

(Deadline extended to 30th June 2013)

AsiaSim 2013: 13th International Conference on Systems Simulation
6 – 8 November 2013, Concorde Hotel, Singapore

<http://www.asiasim2013.org>

The AsiaSim conference is an annual international conference that started in 1999, and has primarily been organized by the three Asian simulation societies, Chinese Association for System Simulation (CASS), Japanese Society for Simulation Technology (JSST), and Korea Society for Simulation (KSS). In 2011, the Federation of Asia Simulation Societies (ASIASIM) was set up to promote the advancement of modelling and simulation in industry, research and development in Asia and beyond. For the first time in the history of the AsiaSim series, the conference will be brought out of the three countries to Singapore.

We welcome you to tropical Singapore, a dynamic city rich in contrast and colour where you will find a harmonious blend of culture, cuisine, arts and architecture. Located in the heart of fascinating South East Asia, Singapore continues to embrace tradition and modernity today. We are proud to be the host of AsiaSim 2013 and welcome you to our city.

The technical program will comprise keynote speeches, technical sessions, vendor exhibits (to be confirmed), and industry visits. The venue of the conference will be the Concorde Hotel (<http://singapore.concordehotelsresorts.com/>), which is situated along Orchard Road, the main shopping belt of Singapore.

We are soliciting original research papers in the areas below (but not limited to the list):

- Modelling and Simulation Technology
- Network Simulation
- High Performance Computing and Simulation
- Cloud Simulation
- Agent-based Simulation
- Parallel and Distributed Simulation
- Distributed Virtual Environments
- Symbiotic Simulation
- Verification, Validation and Accreditation
- Visualization
- Serious Games
- Business Process Simulation
- High Level Architecture
- Simulation of Complex Systems
- Defence Simulation

High-quality original papers are solicited. Papers must be unpublished and must not be submitted for publication elsewhere. All papers will be reviewed by the Technical Program Committee and other experts active in the field to ensure high quality and relevance to the conference. Attendance by at least one author of accepted papers is mandatory. Papers should be written in English, and submission is via the Springer OCS system (please refer to the AsiaSim 2013 website for more details). Accepted papers will be published by Springer, in the *Communications in Computer and Information Science Series (CCIS)*. CCIS is abstracted/indexed in *EI, DBLP, Google Scholar, Mathematical Reviews, SCImago, and Scopus*. Selected papers from AsiaSim 2013 will be considered for extension and publication in the International Journal of Modelling, Simulation and Scientific Computing. There will also be a Best Paper Award.

Important Dates

Submission of Full papers	15 June 2013	30 June 2013
Notification of Acceptance/Rejection	20 July 2013	31 July 2013
Author Registration/Camera-Ready Paper	15 August 2013	28 August 2013

Keynote Speakers

“Making Sense of a Complex World”



Professor Peter Sloot

Distinguished Research Professor and Professor of Computational Science,
University of Amsterdam, The Netherlands
Professor of Advanced Computing, St. Petersburg State University, Russia
Visiting Professor of Complex Systems, Nanyang Technological University, Singapore

“Challenges in Three-Level-Parallelization-based Analytic Simulation”



Professor Yao Yiping

Vice Director, Institute of Simulation Engineering
Professor, School of Information System and Management,
National University of Defense Technology, Changsha, Hunan, China

Please refer to our AsiaSim 2013 website for more details.

Conference Chairs

- Gary TAN, National University of Singapore (gtan@comp.nus.edu.sg)
- Gee Kin YEO, Society of Simulation and Gaming of Singapore (yeogk@ssagsg.org)

Program Chairs

- Stephen John TURNER, Nanyang Technological University (steve@pmail.ntu.edu.sg)
- Yong Meng TEO, National University of Singapore (teoym@comp.nus.edu.sg)

Sponsors

- ASIASIM (www.asiasim.org)
- Society of Simulation and Gaming of Singapore (www.ssagsg.org)

Technical Co-sponsors

- IEEE Singapore Computer Chapter (www.ieeesingapore.org)
- Chinese Association for System Simulation (CASS) (www.china-simulation.com)
- Japanese Society for Simulation Technology (JSST) (www.jsst.jp/e)
- Korea Society for Simulation (KSS) (www.simulation.or.kr)
- Society for Modeling and Simulation International (SCS) (www.scs.org)
- Federation of European Simulation Societies (EUROSIM) (www.eurosim.info)

Organisers

- Society of Simulation and Gaming of Singapore (www.ssagsg.org)
- National University of Singapore, Singapore (www.nus.edu.sg)
- Nanyang Technological University, Singapore (www.ntu.edu.sg)

For any enquiries, please send email to: asiasim2013@ssagsg.org

