



### BEIJING, CHINA | OCTOBER 8-11, 2016

The 2016 International Simulation Multi-Conference is a joint conference of the 16th Asia Simulation Conference and the 2016 Autumn Simulation Multi-Conference (AsiaSim / SCS AutumnSim 2016). The Asia Simulation Conference (AsiaSim) is an annual international conference started in 1999. In 2011, the Federation of Asian Simulation Societies (ASIASIM) was set up and the AsiaSim became an annual conference of ASIASIM. The SCS Autumn Simulation Multi-Conference (AutumnSim) is one of the premier conferences of the Society for Modeling & Simulation International (SCS), which provides a unique opportunity to learn about emerging M&S applications in many thriving fields. The 2016 International Simulation Multi-Conference focuses on the theory, methodology, tool and application for M&S of complex systems and will provide a forum for the latest R&D results in academia and industry. Together with the conference, the International Simulation Expo 2016 will be held. Topics within the scope of the conference will include, but are not limited to:

**BOOK HOTEL** 

REGISTER FOR THIS EVENT

### TOPICS OF INTEREST

- M&S theory & methodology
- M&S of systems of systems (SoS)
- · High performance computing and simulation
- · Verification, Validation and Accreditation
- · Simulation language and software
- Model Engineering for SoS
- Cloud based Simulation
- · Simulation and Big Data
- · Parallel and distributed simulation
- · Agent-based simulation
- · Embedded simulation
- · Intelligent and optimization algorithms
- · Intelligent system simulation
- SBA/virtual prototyping engineering technology

- Simulators
- · Visualization and Virtual Reality
- · M&S for Cyber Physical System and IoT
- · M&S for intelligent manufacturing
- M&S for smart city
- · M&S for energy, environment and climate
- · M&S for health care and medical service
- M&S for life and biomedical engineering
- · M&S for brain science
- · M&S for education and training
- · M&S for society and economics
- M&S for defense and military
- M&S for mobile internet
- · M&S for gaming/entertainment/sports

### **CONFERENCE VENUE & HOTEL**

China National Convention Center

No.7 Tianchen East Road, Chaoyang District, Beijing 100105 China Phone: +86 10 8437 3300

#### Hotel.

Best Western OL Stadium Beijing China, Beijing, Chaoyang, 大屯路甲1号

Phone:+86 10 6487 4433

Best Western OL Stadium Hotel Beijing (Beijing Yaao International Hotel) is a four-star hotel. It is located in the 2008 Olympic village, close to the prestigious landmarks of the Chao Yang District. On the Eastern side of the hotel is the Beijing National Stadium, i.e., 'The Bird's Nest' and the water-sports center. The hi-tech 'Zhong Guan Cun' district, a place considered by some to be China's very own version of the 'Silicon Valley' is only a few minutes away. Many of China's most famous attractions such as the Great Wall of China, Ming Tomb, the Summer Palace and Fragrant Hill can be found nearby the northern side of the hotel.

The hotel has 427 rooms inclusive of high-speed broadband internet access points, an electronic safe box for storage of valuables. Outside of the rooms, the hotel offers many facilities such as meeting rooms, the business center, translation services and an airline ticket office to cater for the needs of business guests. Our western style restaurant offers many varieties of western style foods, to suit the palettes of guests of all nationalities. For leisure guests, the hotel provides a modern state of the art gymnasium; beauty salon and foot massage facilities.

For AsiaSim/SCS AutumnSim 2016 attendants, special discount is offered and the standard room price is around 450RMB (about 70 USD) per night.

### SYMPOSIA

Click here for information on symposia.

## CALL FOR PAPERS

Please submit full papers to the conference website address http://www.asia-scs-sim2016.org. All submitted papers should be in the form of .pdf file with the template of CCIS. This template is available from the website. Accepted papers will be published by Springer, in the Communications in Computer and Information Science Series (CCIS). CCIS is abstracted/indexed in El, DBLP, Google Scholar, Mathematical Reviews, SCImago, and Scopus. Selected papers from the conference proceedings will be considered for extension and publication in several peer-reviewed SCI/El journals. Papers will be published in the conference proceedings only if at least one of the authors is officially registered. Each registration covers one paper

# **DEADLINES**



