Call for papers



Advanced Design Concepts and Practice ADCP 2015 Workshop



Hangzhou, China, 18-20th September, 2015 http://adcp2012.com/adcp2015.html

Goal

The goal of the workshop is to bring advanced theories, methods, technology and tools to the design and simulation of complex equipment and products, with a focus on computational design and evaluation methods and tools. ADCP2015 offers an opportunity to present the latest results and provides forum for discussion on advancements and further works.

Theme

Knowledge and analysis based designs towards computational and individualized design involving multiple phenomena by (but not limited)

- -Design/modeling/computing of Social cyber physical systems
- -KBE
- -New generation design systems
- -Biology inspired design process and algorithms
- -Design agents
- -Design robots
- -Design grammar and design language
- -Intelligent systems
- -Product design and simulation methods and tools
- -Novel design theories, methods, and tools

Important date

- Abstract submission: March 15th, 2015
- Acceptance notice of abstract: March 30th, 2015
- Full paper submission: May 15th, 2015
- Acceptance notice: June 25th, 2015
- Final paper submission: July 20th, 2015
- Workshop: September 18-20th, 2015

Paper Submission and publishing

Abstracts, Full papers (20 pages) and Position papers (2 pages) can be submitted through easychair by log in <u>ADCP2015</u>. Accepted papers will be published as proceedings and journal papers by Zhejiang University Journal.

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Prof. Tan Jianrong, Zhejiang University Prof. Ji Linhong, Tsinghua University

Prof. Michel van Tooren, University of South Carolina

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Delft University of Technology
University of South Carolina
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