

The Seventh International Conference on Control, Automation and Information Sciences ICCAIS 2018

Hangzhou, Zhejiang Province China

October 24 to 27, 2018

ICCAIS 2018

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The Seventh International Conference on Control, Automation and Information Sciences (ICCAIS 2018) will be held in the beautiful city of Hangzhou, China, from October 24-27, 2018. The Hangzhou Dianzi University is proud to co-host ICCAIS 2018 together with the Changshu Institute of Technology. The conference provides a forum for regional and international researchers, engineers and practitioners to discuss and present relevant achievements, challenges, innovation as well as future direction in control, automation and information sciences research and practice.

Topics of the conference include but are not limited to:

- ◆ Linear / Nonlinear Control
- ◆ Nonlinear Systems
- ◆ Process Control and Monitoring
- ◆ Adaptive / Robust Control
- ◆ Model Predictive Control
- ◆ Intelligent Control
- ◆ Precision Motion Control
- ◆ Networked Control Systems
- ◆ System Identification and Parameter Estimation
- ◆ Modeling and Simulation
- ◆ Nonlinear filtering and smoothing
- ◆ Mobile Robot Navigation, Guidance and Control
- ◆ Field Robotics
- ◆ Unmanned Vehicle Systems
- ◆ Bio-robotics and Medical Robotics
- ◆ Finite Set Statistics
- ◆ Probability Hypothesis Density Filtering
- ◆ Target Tracking
- ◆ Multi-sensor Multi-target Tracking
- ◆ Data Fusion
- ◆ Sensor/Resource Management
- ◆ Bio-medical Signal Processing
- ◆ Image processing
- ◆ Machine learning
- ◆ Data Mining
- ◆ Natural Language Processing
- ◆ Swarm Intelligence
- ◆ Intelligent Building
- ◆ Man-Machine Interaction
- ◆ Humanoid Robotics

Important Dates

- Special session proposals deadline: _____ 10 June, 2018
- Tutorial proposals deadline: _____ 15 July, 2018
- Paper submission deadline: _____ 15 July, 2018
- Notification of acceptance: _____ 31 August, 2018
- Camera-ready copy and author registration deadline: _____ 30 September, 2018
- Conference Date: _____ 24-27 October, 2018

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