



# CALL FOR PAPERS

**ICCAIS 2015**

October 29-31 2015  
Chang Shu, China

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## Special session chair

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Following the success of ICCAIS 2014, ICCAIS 2013, ICCAIS 2012, the Changshu Institute of Technology is proud to host the Fourth International Conference on Control, Automation and Information Sciences (ICCAIS 2015) from October 29-31, 2015, co-organized by Nanjing University of Science and Technology and Hangzhou Dianzi University. ICCAIS 2015, technically co-sponsored by the **IEEE Nanjing Section**, will be held at the beautiful city of China, Changshu. This conference provides a forum for regional and international researchers, engineers and practitioners to meet discuss and present relevant achievements, challenges, innovation as well as future direction in control, automation and information sciences research and practice. Authors are invited to submit English written, original work. Accepted papers will be published in the 2015 ICCAIS proceedings which will be sent to be included in IEEE Xplore, and sent for review to be indexed in EI Compendex and Thomson ISI Proceedings. No-show papers will be excluded from distribution on IEEE Xplore. Topics of the conference include 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, Mobile Robot Navigation, Guidance and Control, Field Robotics, Unmanned Vehicle Systems, Bio-robotics and Medical Robotics, Humanoid Robotics, Nonlinear Filtering and Smoothing, 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, etc. Please download the template from the conference website and submit full papers (Max. 6 pages) online by 30 June 2015.

**Call for Special Sessions, Tutorials, Symposia for ICCAIS 2015**

ICCAIS 2015 technical program will include special sessions, tutorials and symposia as well a competition session beside the regular sessions. Their aims are to provide a complementary flavor to the regular sessions and should include the hot topics of interest to the swarm intelligence and computational intelligence communities that may also go beyond disciplines traditionally represented at ICCAIS 2015.

## Important Dates

**Main Conference Date:** -----29-31 October 2015

**Organized session proposal:** -----10 June 2015

**Regular papers submission deadline:** -----30 June 2015

**Notification of paper acceptance:** -----30 August 2015

**Final camera-ready papers:** -----5 September 2015

**Workshop and Tutorial proposals:** -----30 July 2015

## Information and Enquiry:

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