

ICCAS 2017

2nd CALL FOR PAPERS

2017 17th International Conference on Control, Automation and Systems

ICCAS 2017 will be held on October 18~21, 2017 at Ramada Plaza, Jeju, Korea. The aim of ICCAS 2017 is to bring together professors, researchers, engineers and students worldwide to present their recent works and discuss the state-of-the-art technologies related to control, automation, robotics and systems.

October 18(WED)~21(SAT), 2017 Ramada Plaza, Jeju, Korea <http://2017.iccas.org>

Paper Submission

You are cordially invited to submit full papers (3 to 6 pages) to <http://2017.iccas.org>. Accepted papers will be published in the ICCAS 2017 Proceedings that will be indexed in IEEE Xplore, SCOPUS and EI compendex, and will be submitted for indexing in Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science).

Research poster paper (1 to 2 pages) is to present the last minute result of your research so that attendance can share and discuss the ideas and results via poster session. The paper describes the core results. It will not be indexed though it is included in the Proceedings.

Important Dates

Proposal for Invited/Organized Session (Mini-symposium)

June 10, 2017 : Submission deadline

Regular Papers (3 – 6 pages) & Invited/Organized Session Papers (1 – 6 pages)

June 15, 2017 : Submission deadline

August 1, 2017 : Notification of acceptance

August 31, 2017 : Submission of final camera-ready papers

Research Poster Papers (1 – 2 pages)

August 22, 2017 : Submission deadline

August 31, 2017 : Notification of acceptance

September 7, 2017 : Submission of final camera-ready papers

Plenary Speakers



Richard D. Braatz
Massachusetts Inst. of Tech.
USA



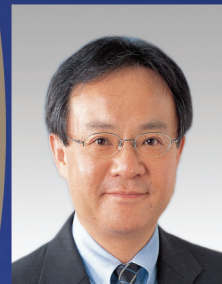
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Univ. of Texas
USA



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Univ. of Pavia
Italy



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Harbin Inst. of Tech.
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Topics of the conference include but are not limited to

Control Theory and Applications
Control Devices and Instruments
Industrial Applications of Control
Sensors and Signal Processing
Artificial Intelligent Systems
Autonomous Vehicle Systems

Navigation, Guidance and Control
Biomedical Instruments and Systems
Information and Networking
Multimedia Systems
Process Control Systems
Civil and Urban Control Systems

Human Robot Interaction
Robot Mechanism and Control
Robot Vision
Exoskeletal Robot
Intelligent Robot and Service Robot
Robotic Applications

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An island of sky and sea Welcome to Jeju

Jeju is the biggest island of Korea. Basalt rocks cover more than 90% area of this universal volcanic island. It is proud of its unique cultural folk heritage as well as its geographical and historical relevance. The island itself is an extinct volcano with its peak jutting skyward at the center and a broad, gentle littoral all the way around showing a very unique geographical condition. There are bountiful forests and ravines, fantastic rock formations and volcanic craters, and caves and grasslands that together paint a natural scene of breathtaking beauty. Sparkling seas and tiny islets surround Jeju, with rocks scattering amidst sandy beaches to create a magnificent view everywhere you look. In 2007, the volcanic island and lava tube cave systems were designated as UNESCO World Natural Heritage Sites for their natural beauty and geographical value.