



2019 International Automatic Control Conference (CACCS 2019) Nov. 13-16, 2019, Keelung, Taiwan

The **2019 International Automatic Control Conference (CACCS 2019)** is hosted by the Chinese Automatic Control Society and National Taiwan Ocean University. The 13th international conference of CACS will be held at **Evergreen Laurel Hotel, Keelung, Taiwan**. This event will provide a great opportunity for scientists, engineers, and practitioners to present the latest design concepts, research results, developments, and applications, as well as to facilitate interactions between scholars and practitioners. Submission of papers with new research results in all aspects of control and automation are encouraged. To broaden the scope and promote participations, organized sessions will also be welcome and incorporated into the CACS 2019 program. Best paper awards will be given to those with outstanding achievements. All accepted full papers will be included in IEEE Xplore and EI indexed. About 25% papers will be recommended for publication in SCI(E) indexed journals.

TOPICS OF INTEREST INCLUDE, BUT ARE NOT LIMITED TO

- Adaptive and Optimal Control
- AI and Deep Learning
- Autonomous/Intelligent Robots
- Chaotic Systems and Control
- Computational Intelligence
- Control Applications
- Digital/Sampled-Data Control
- Discrete-Event Systems
- DNA Computing
- Emerging Technology
- Fuzzy and Neural Systems
- Guidance and Navigation
- Hybrid Systems
- Identification and Estimation
- Industrial Applications
- Intelligent Systems
- Iterative Learning Control
- Linear Systems and Control
- Machine Learning
- Machine vision and visual servoing
- Maritime/Oceanic Technology
- Mechatronic Systems
- Micro/Nano Systems
- Modeling and Simulations
- Networked Control Systems
- Nonlinear Systems and Control
- Power Electronics and Motors
- Predictive Control
- Quantum Control and Computing
- Remote and Supervisory Control
- Robotic Systems
- Robust and H-infinity Control
- Servo Control
- Signal Processing
- Smart Material Actuator & Control
- Stochastic Systems
- Systems Biology
- Variable Structure Control
- Vehicle Systems

IMPORTANT DUE DATES

Invited/Organized session proposals	July 20, 2019
Submission of manuscripts	July 31, 2019
Notification of acceptance	September 10, 2019
Submission of final manuscripts	September 25, 2019
Early registration	September 25, 2019



<https://www.evergreen-hotels.com>

SUBMISSION POLICIES

The CACS 2019 accepts two types of manuscripts: regular paper, and one-page presentation-only paper. Papers submitted should be written in English. All submissions must be made electronically in PDF format. Visit the conference website at <https://sites.google.com/view/ntou-cacs2019/home> for more information. Final manuscript is limited to six pages, additional pages will be subject to the extra-page charge.

INVITED AND ORGANIZED SESSIONS

CACS 2019 welcomes proposals for invited/organized sessions within conference scope. Please put the proposal and the abstracts of all constituent papers in ONE electronic file when submitting. Please see Guidelines for Proposals of Invited /Organized Sessions for details.

HOST National Taiwan Ocean University Chinese Automatic Control Society	VENUE Evergreen Laurel Hotel (Keelung) No. 62-1, Zhongzheng Road, Keelung, Taiwan
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