

# ICIAS 2018

Singapore | March 1-3, 2018

2018 International Conference  
on Intelligent Autonomous Systems



## 2018 International Conference on Intelligent Autonomous Systems

2018 International Conference on Intelligent Autonomous Systems (ICIAS 2018) will be held in Singapore during March 1-3, 2018. The theme of ICIAS2018 is "Frontier of intelligent autonomous systems", reflecting the ever growing interests in research, development and applications in the dynamic and exciting areas of robotics.

It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Intelligent Autonomous Systems.

### Topics of interest for submission include, but are not limited to:

- Robotics in school
- Robotics curricula
- International trends in educational robotics
- Project-based learning and robotics
- Didactic approaches in educational robotics
- Exemplary robotics projects in classes
- Web-based robotics and simulation
- assessment and evaluation of robotics--enhanced class activities
- Integration of robotics in school science/informatics/technology curricula
- Integration of robotics in other subjects and school curricula
- Evaluation criteria and tools for measuring the impact of robotics on students' learning
- Constructivism / Constructionism and robotics
- Teacher training in educational robotics
- Methodologies for teaching robotics
- Robotics competitions/contests and their educational impact

### Proceedings

After a careful reviewing process, all accepted papers after proper registration and presentation, will be published in the ICIAS 2018 conference Proceedings, and reviewed by the IEEE Conference Publication Program for **IEEE Xplore, Ei Compendex and Scopus.**

### IMPORTANT DATES

Submission Deadline **October 15th, 2017**  
Notification Date **November 15th, 2017**  
Registration Deadline **December 05th, 2017**  
Conference Dates **March 1-3, 2018**

### Keynote Speakers

**Prof. Er Meng Joo**

Nanyang Technological University,  
Singapore

**Prof. Abderazek Ben Abdallah**

The University of Aizu, Japan

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### Submission Methods

Please log in the **Electronic Submission System**; (.pdf only) to submit your full paper and abstract.

For any inquiry about the conference, please feel free to contact us at: [icias@zhconf.ac.cn](mailto:icias@zhconf.ac.cn).

