



The 2019 Tenth Instrumentation, Control, and Automation Senior Project Conference (ICA SP-CON 2019)



*Sirindhorn International Institute of Technology, Thammasat University
Bangkok, Thailand, 30 April 2019*

Advisory Committee

Waree Kongprawechnon (SIIT)
Jirasak Chanwutitum (KMUTNB)
Sawai Pongswatd (KMITL)
Diew Koolpiruck (KMUTT)
Manop Wongsaisuwan (CU)

Program Chairs

Itthisek Nilkhamhang (SIIT)
Chirdpong Deelertpaiboon (KMUTNB)
Sathaporn Yoosomboon (KMUTNB)
Apinai Rerkratn (KMITL)
Sudchai Boonto (KMUTT)
David Banjerdpongchai (CU)
Peerayot Sanposh (KU)

Secretariat

Itthisek Nilkhamhang (SIIT)
Email: itthisek@siit.tu.ac.th

Organized by

Sirindhorn International Institute of
Technology, Thammasat University

Technical Co-Sponsors



Scan me
for more
details!

The 10th Instrumentation, Control, and Automation Senior Project Conference (**ICA SP-CON 2019**) will be held on April 30, 2019 at Sirindhorn International Institute of Technology (SIIT), Thammasat University.

The aims of **ICA SP-CON 2019** are to bring together 4th year undergraduate students to present their senior projects or cooperative/work-integrated learning projects and to provide a chance for exchange on teaching approaches among faculty members from partnership universities. Topics of the conference include but are not limited to the following areas:

- Instrumentation Engineering
- Control Engineering
- Automation Engineering
- Mechatronics Engineering
- System Identification
- Dynamic Models
- State Estimation
- Robotics
- Embedded System
- Automatic Control
- Advanced Process Control
- Computer Vision
- Image Processing

Important Dates

Deadline for Extended Abstract Submission: **April 24, 2019**
Deadline for Registration: **April 28, 2019**
Conference Date: **April 30, 2019**

Paper Submission

ICA SP-CON 2019 accepts both senior projects and co-op/WIL projects for interactive poster sessions. Each project must be approved by the program chair from each university before submission. Poster should be prepared using **A1 size (portrait orientation)**. Students shall submit extended abstract including title, students' names, advisors, affiliation, and content within **two A4 pages**. Poster and extended abstract can be written in Thai or English. The template of poster and extended abstract can be downloaded from the conference webpage. All extended abstracts must be submitted electronically in both Word and PDF formats via: ica.spcon2019@gmail.com. If there is any inquiry, please contact the secretariat.

Further Information

<http://sites.ieee.org/thailand-css/ica-sp-con-2019/>

