

SICE2017 Special Session

International Symposium on Smart Manufacturing and Industrial Network 2017

Planned by Technical Committee on Instrument and Control Networks in Technical Division on Industrial Applications, SICE

Co-planned by Committee on International Affairs and Committee on International Standardization, SICE

Date & time: 11:00-15:00, Sep. 21 (Thu), 2017

Place: Main Meeting Room

Abstract: Technical Committee on Instrument and Control Networks plans SICE2017 Special Session: International Symposium on Smart Manufacturing and Industrial Network 2017. The theme is "Industrial IoT: System Architecture for Smart Manufacturing and Next-Generation Industrial Network" The special session is held to follow up, drill deep into and expand plenary talk and following two organized session themes in collaboration with international guest speakers.

Anyone is encouraged to participate these sessions. Participants will argue fruitful discussion, create friendship relation and obtain expertise through on-going activities regarding the latest trend of smart manufacturing standardization and industrial network.

The special session consists of following sub sessions.

- 11:00-12:30 International Symposium on Smart Manufacturing and Industrial Network 2017 (I)
- 13:30-15:00 International Symposium on Smart Manufacturing and Industrial Network 2017 (II)

JEMIMA Sponsored Plenary talk held before special session:

1. Future Control System Architecture Enabling I4.0/Smart Manufacturing - Service-oriented (Machine) Control Architecture in the context of Smart Manufacturing

Speaker: Dr. Alois Zoitl

Affiliation: fortiss GmbH

Lecture Hall

Time / Date 09:45 - 10:45 / Wednesday, 20th September

Two Organized Sessions held before special session:

1. WeA12: "International Standardization and its applications for Smarter Society" planned by Committee on International Standardization, SICE
Main Meeting Room
Time / Date 11:15 - 12:45 / Wednesday, 20th September
2. WeB12 and WeC12: "Sustainable and Cooperative Data Exchange in Industrial Control Systems and Networks" planned by Technical Committee on Instrument and Control Networks, SICE
Main Meeting Room
Time / Date 13:45 - 16:30 / Wednesday, 20th September