



SICE Festival 2026 with Annual Conference

PACIFICO Yokohama, Japan, September 14-17, 2026

ORGANIZING COMMITTEE

GENERAL CHAIR

Kiminao Kogiso

The University of
Electro-Communications

PROGRAM CHAIR

Kenji Sawada

The University of Osaka

FESTIVAL CHAIR

Koichi Osuka

Osaka Institute of Technology

FINANCE CHAIR

Toshihiro Kawase

Tokyo Denki University

LOCAL ARRANGEMENTS CHAIR

Takuya Hashimoto

Tokyo University of Science

REGISTRATION CHAIR

Yuichi Ikeda

Shonan Institute of Technology

ORGANIZED & INVITED SESSIONS CHAIR

Masaki Ogura

Hiroshima University

POSTER SESSION CHAIR

Yutaka Hori

Keio University

TUTORIAL & WORKSHOP CHAIR

Takayuki Wada

University of Hyogo

PUBLICITY & SOCIAL MEDIA CHAIR

Shinsuke Ohhara

University of Yamanashi

PUBLICATION CHAIR

Mitsuru Toyoda

Nagaoka University of Technology

EXHIBITS & SPONSORS CHAIR

Masakazu Mukai

Kogakuin University

Important Dates

Workshops and Tutorials Proposals

April 1, 2026

Organized Sessions Proposals

April 1, 2026

Manuscript Submission

April 18, 2026

Acceptance/Rejection Notice

Mid-May, 2026

Final Camera-ready Submission

Mid-June, 2026

CALL FOR PAPERS

The SICE Festival 2026 with Annual Conference (SICE FES 2026), organized by the Society of Instrument and Control Engineers (SICE), will be held in person on September 14-17, 2026, at PACIFICO Yokohama, Kanagawa, Japan. Yokohama, Japan's historic port city, seamlessly blends tradition with modernity. With its scenic waterfront, cultural landmarks, and convenient access from Tokyo and international airports, Yokohama provides an ideal setting for both academic exchange and memorable experiences.

SICE FES, the largest event of SICE, is an international conference covering a broad range of fields—from measurement and control to system analysis and design, from theory to application, and from software to hardware. It provides opportunities for both academic researchers and industrial practitioners to present their work, exchange ideas, and explore future directions. The technical program will feature plenary and invited talks, tutorial courses, and workshops, as well as oral and interactive sessions.

Why FES?

Traditionally, SICE has held the SICE Annual Conference (SICE AC) as its flagship event. In recent years, this format has been expanded into the SICE Festival with Annual Conference (SICE FES), envisioned as an *academic festival* that goes beyond a conventional conference. The Festival integrates the SICE AC with a broader range of activities, promoted in collaboration with the Conference Committee, AC Steering Committee, Executive Committee, and related bodies. Further details will be announced on the official website and social media channels. All members, supporting partners, and colleagues from related disciplines are warmly encouraged to participate.

Topics of the Conference

Measurement:

Sensors and Transducers
Signal and/or Image Processing
Pattern Analysis
Identification and Estimation
Opto-Electronic Measurement
Remote Sensing
Mass and Force Measurement
Temperature Measurement
Ultra-High Precision Measurement
Analytical Measurement
Standard of Measurement
Networked Sensing Systems

Control:

Linear Systems
Nonlinear Systems
Robust Control
Optimal Control
Model Predictive Control
Hybrid Systems
Networked Control Systems
Adaptive Control
Intelligent Control
Computational Methods
Modeling, System Identification and Estimation
Process Control
Mechanical Systems Control
Automotive Control
Guidance and Flight Control
Privacy and Security
Control Applications

System and Information:

Systems Theory and Engineering
Intelligent Systems
Computational Intelligence
Intelligent Molecular Robotics
Social Systems
Social Simulation
Systems Approaches
System of Systems

System Integration:

Mechatronic Systems
Robotic and Automation Systems
Human Interfaces
Virtual Reality Systems
Entertainment Systems
Medical and Welfare Systems
Safety, Environment and Eco-Systems
Agricultural and Bio-Systems
Rescue Systems
Simulation of Large Systems
Network System Integration

Industrial Applications:

Process Automation
Factory Automation
Laboratory Automation
Information Management Systems
SCADA and Network Systems
Manufacturing Systems
Transportation Systems
Micro and Nano Devices
Components and Devices
Flow Measurement and Control

Life Engineering:

Biophysical Computing
Biomedical Informatics
Systems Biology
Electrophysiology
Kinesiology
Human Sensory and Motor System
Ubiquitous Healthcare
Life Support Technology

& Others

For details and updates, please visit the official website:

<https://sicefes26.sice.jp>

