



# SICE Festival 2026 with Annual Conference

PACIFICO Yokohama, Japan, September 14-17, 2026

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## Important Dates

### Workshops and Tutorials Proposal

February 13, 2026

### Organized Sessions Proposal

February 26, 2026

### Manuscript Submission

March 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>



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