



First Announcement



ISIE 2021 – Kyoto

The 30th International Symposium on Industrial Electronics
20th (Sun) -23rd (Wed) June, 2021

Miyako Messe, Kyoto, Japan

Sponsored by the IEEE Industrial Electronics Society (IEEE IES)

Honorary Chair

Prof. Kouhei Ohnishi
Keio University

General Co-Chairs

Prof. Kiyoshi Ohishi
Nagaoka University of Technology

Prof. Hideki Hashimoto
Chuo University

Program Co-Chairs

Prof. Toshiyuki Murakami
Keio University

Prof. John Y. Hung
Auburn University

Prof. Roberto Oboe
University of Padova

Special Session Co-Chairs

Prof. Makoto Iwasaki
Nagoya Institute of Technology

Prof. Yousef Ibrahim
Federation University Australia

Prof. Michael Ruderman
University of Agder

Tutorial Co-Chairs

Prof. Hiroshi Fujimoto
The University of Tokyo

Prof. Chandan Chakraborty
Indian Institute of Technology Kharagpur

Publication Co-Chairs

Prof. Yasutaka Fujimoto
Yokohama National University

Prof. Sehoon Oh

Daegu Gyeongbuk Institute of Science and
Technology

Finance Co-Chairs (Treasurer)

Prof. Seiichiro Katsura
Keio University

Prof. Peter Palensky
Delft University of Technology

Prof. Yutaka Uchimura
Shibaura Institute of Technology

Conference Secretariat

Prof. Yuki Yokokura
Nagaoka University of Technology

Contact

c/o JTB Communication Design, Inc.
Phone: +81-3-5657-0777
E-mail: isie2021@jtbcom.co.jp



ISIE 2021 is the 30th International Symposium on Industrial Electronics (ISIE), focusing on industrial and upcoming frontier technologies, applications of electronics, controls, communications, instrumentation and computational intelligence.

The objectives of the conference are to provide high quality research and professional interactions for the advancement of science, technology, and fellowship. Papers with new research results are encouraged for submission.

Technical Topics

1. Power Electronics & Energy Conversion
2. Renewable Energy & Sustainable Development
3. Power Systems & Smart Grid
4. Electrical Machines & Industrial Drives
5. Mechatronics, Robotics & System Integration
6. Motion Control & Haptics
7. Control System & Its Applications
8. Electric Vehicles & Automotive Technology
9. Sensors, Actuators & Micro/Nanotechnology
10. Human Machine Interaction
11. Electronic System on Chip &
Real Time Embedded Control
12. Signal and Image Processing
13. Medical, Rehabilitation & Assistive Systems
14. Industrial Informatics & Its Applications
15. Cloud & Networked Systems
16. AI/Machine Learning & Its Applications
17. Data Science
18. Engineering Education



Important Dates (tentative)

Deadline for Submission of Special Session Proposal	: December 1, 2020
Deadline for Submission of Tutorial Proposal	: December 1, 2020
Deadline for Full Paper Submission	: January 15, 2021
Notification of Acceptance	: March 15, 2021
Deadline for Submission of Final Manuscripts	: April 20, 2021





Access From Around the World

Below are the flight times and time differences between major overseas airports and international airports in Japan.

