1st Call for Papers

2022 International Symposium on Flexible Automation (ISFA2022)

- Organizer:
 - ISCIE (The Institute of Systems, Control and Information Engineers)
- Co-organizer:
 - ASME (The American Society of Mechanical Engineers)
- Schedule:
 - Welcome Reception: July 3, 2022 Technical Sessions: July 4 6, 2022
 - Technical Tour: July 7, 2022
- Venue:
 - Hiyoshi Campus, Keio University, Yokohama, Japan
- Organized Sessions:
 - Additive Manufacturing Sensing and Control
 - Cutting and Machine Tools
 - Digital Design and Manufacturing
 - Flexible Automation in Manufacturing Systems
 - Industrial Robotics
 - Manufacturing Controls and Machine Automation
 - Mechatronics and Precision Manufacturing
 - Metrology for Manufacturing
 - Nanomanufacturing and Nanoinformatics
 - Precision Manufacturing
 - Sensing and Information Extraction
 - Smart/Sustainable Manufacturing
 - Other topics

Advisory Committee Chairs:

- Chair (JPN) Tohru Watanabe (Ritsumeikan University)
- Co-chair (US) Masayoshi Tomizuka (UC Berkeley)

Organizing Committee:

- Chair (JPN) Hideki Aoyama (Keio University)
- Co-chair (US) Jiong Tang (University of Connecticut)

• Executive Committee:

- Chair (JPN) Takashi Matsumura (Tokyo Denki University)
- Co-chair (JPN) Yasuhiro Kakinuma (Keio University)
- Secretary (JPN) Ryo Koike (Keio University)

Program Committee:

- Chair (JPN) Soichi Ibaraki (Hiroshima University)
- Co-chair (US) Xu Chen (University of Washington)
- Secretary (JPN) Hisayoshi Muramatsu

(Hiroshima University)







Important date

Abstract Submission January 10, 2022
Full Paper Submission February 28, 2022

• Camera Ready Manuscript April 30, 2022

• What paper types will be required for the conference:

Submission of both long and short technical papers will be welcomed. A long paper is from 6 to 8 proceedings pages, and a short paper is 4-pages long. No Abstracts required. Only long papers are eligible for awards.