

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)

