

4th JSAMST

The 4th Joint Symposium on
Advanced Mechanical Science and Technology
September 25th - 28th, 2024 at University of Hyogo

Image provided by Himeji City

Background and Scope

The Joint Symposium on Advanced Mechanical Science and Technology (JSAMST) offers a unique platform for academic experts from Japan, Taiwan, Korea, and China to share their latest research and emerging technologies in the field of advanced mechanical science and technology. This symposium also fosters international friendship and goodwill among participants and universities. The first symposium took place at Fuzhou University in 2016, where the bonds of international friendship were strengthened. In 2018, the 2nd JSAMST was held at Osaka Prefecture University (now merged into Osaka Metropolitan University) in Japan. In 2023, the 3rd JSAMST was held at National Taiwan Ocean University in Taiwan. The 4th JSAMST will now take place at University of Hyogo in Japan from 2024/9/25-9/28. We hope this symposium will continue to build upon the academic and personal connections made at previous events.

Topics

The subjects of the papers may include, but are not limited to:

- Robotics and Mechatronics
- Sensors, Measurements and Instrumentation
- Mechanics, Dynamics and Controls
- Mechanical Design, Modelling, Analysis and Optimization
- Vehicle Systems and Technologies
- Fluid Mechanics and Simulation Technologies
- Monitoring, Diagnosis, Prognosis and Health Management
- Advanced Signal Processing and Big Data
- Environmental Engineering and Environmental Protection in East Asia
- Plant Factory and Manufacturing Systems
- Fuel Cell, Engines and Energy Engineering
- Other topics related to mechanical engineering

Important Dates (tentative)

- | | |
|------------------|----------------------------|
| before 18th June | Registration |
| before 25th June | Abstract submission |
| after 28th June | Notification of Acceptance |

Symposium Organizers

General Chairs

- Honorary General Chair, Hironori Fujisawa
Honorary General Chair, Hiroshi Kinoshita
General Chair, Takao Sato

Program

- Chair, Hiro Tanaka
Co-Chair, Ippei Tanaka

Registration

- Chair, Masaaki Kimura
Co-Chairs, Naohiro Matsumoto, Masayuki Nunobiki

Exhibition

- Chair, Nozomu Araki
Co-Chairs, Yoshiyuki Yamaguchi, Fumiyoshi Kimura,
Masahiro Kusaka

Local Arrangement

- Chair, Naohisa Takagaki
Co-Chairs, Tomoki Hirokawa, Masayoshi Abo,
Masaru Higa

Secretary

- Chair, Osamu Kawanami
Co-Chair, Natsuki Kawaguchi



◀ Symposium¹⁾

Access²⁾ ▶



1) <https://www.eng.u-hyogo.ac.jp/4th-jsamst/>

2) <https://www.u-hyogo.ac.jp/english/access/index.html#No2>