



MoViC 2026
as special tracks of
2026 MECC
October 25 – 28, 2026
Phoenix, Arizona, USA

2026 Motion & Vibration Control Conference

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We cordially invite you to participate in the 18th International Conference on Motion and Vibration Control (MoViC 2026).

MoViC is an event that is organized biennially. It is a platform for knowledge dissemination by researchers active in motion and vibration control and practitioners in virtually every related field. It started in Yokohama, Japan in 1992 and had been held in Japan in 1994, 1996, 2002, 2010, 2014, 2020, 2024, Switzerland in 1998, Australia in 2000, USA in 2004, 2012, 2022, Korea in 2006, 2018, Germany in 2008, and UK in 2016. The purpose of the MoViC is to discuss recent progress in the fields of motion and vibration control and their application to industrial, economic, and societal issues which will then foster interdisciplinary and international collaborations.

This year, MoViC is joining the 6th Modeling, Estimation and Control Conference (MECC 2026) as special tracks. Attendees will be able to enjoy all MECC 2026 activities.

We invite contributions on, but not limited to, the following topics:

- Structural dynamics
- Motion control
- Vibroacoustics
- Structural health monitoring
- Energy harvesting
- Sensing and signal processing
- Machine learning and AI in vibrations
- Rotordynamics
- Vibration control and isolation
- Noise control
- Robotic control
- Human-machine interface
- Diagnosis and prognosis
- Other emerging topics

MoViC website:

<https://movic.info>

Tentative key dates:

Conference paper submission:

Paper submission website:

Conference and journal joint submission:

April 6, 2026

<https://ifac.papercept.net>

March 14, 2026

