



IFTToMM Asian Mechanisms and Machine Science Conference

Asian MMS 2021, Dec. 15-18, 2021

Hanoi University of Science and Technology, N.1 Dai Co Viet Road, Hanoi

Web page: <http://asianMMS2021.vn>

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Second Announcement

The IFTToMM Asian Mechanisms and Machine Science Conference (Asian MMS) is an international conference held once every two years under the patronage of International Federation for the Promotion of Mechanism and Machine Science (IFTToMM) with the intention of encouraging scientific and technical cooperation among Asian countries. This is the sixth event of the series that was started in 2010 in Taipei, China-Taipei. The conference aims to bring researchers, engineers and students from the Asian countries but also world at large to present the most recent developments and new information on any aspect of mechanism and machine science. The IFTToMM Asian MMS Conference 2021 will be held (online and in-presence) in December 15-18, 2021 at Hanoi University of Science and Technology, Vietnam.

Conference Topics

Papers are welcomed in all the subjects of MMS (Mechanism and Machine Science) not only from Asian communities and not limited to the following topics:

- ✓ Mechanism Design and Theory
- ✓ Machine and Robot Design
- ✓ Dynamics and Control of Multibody Systems
- ✓ Dynamics and Control of Machines and Robots
- ✓ Artificial Intelligence and Robots
- ✓ Computational Methods in Kinematics
- ✓ Flexible Robots and Mechanisms
- ✓ Simulation of Engineering Systems
- ✓ Actuators and Sensors involving Mechanics
- ✓ Gearing and Transmissions
- ✓ Linkages and Cams
- ✓ Tribology
- ✓ Mechatronics
- ✓ Biomechanics and Medical/Healthcare Devices
- ✓ Engineering Vibrations and Nonlinear Dynamics
- ✓ Reliability in Machines and Mechanisms
- ✓ Experimental methods in mechanisms
- ✓ Vehicle Dynamics and Control
- ✓ Vibration of Aerospace Systems
- ✓ Micro and Nano Mechanisms and Systems
- ✓ History and Education in MMS

Members

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MSc. Nguyen Van Quyen
MSc. Vu Minh Duc

Important dates

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| Submission of full paper deadline | Jun. 25, 2021 |
| Notification of paper acceptance | Aug. 25, 2021 |
| Submission of final paper | Sept. 25, 2021 |
| Early registration: | Oct. 1, 2021 |

Paper submission

Prospective authors are invited to submit manuscripts in PDF files with proper Springer format through the online-submission system. A manuscript should not exceed 8 pages. Instructions also in the webpage of Hanoi University of Science and Technology www.hust.edu.vn and on the conference webpage <http://asianMMS2021.vn>

Proceedings will be published in the Springer book series on MMS, indexed in SCOPUS (<http://www.springer.com/series/8779>)

All submissions will be peer-reviewed by the International Organizing Committee based on originality, significance, quality, and clarity.

Registration fees

Before October 1st, 2021:

standard fee: 100 USD

student/accompanying: 50 USD

standard fee (IFTOMM members): 50 USD

student/accompanying (IFTOMM members): 50 USD

After October 1st, 2021:

standard fee: 150 USD

student/accompanying: 70 USD

standard fee (IFTOMM members): 100 USD

student/accompanying (IFTOMM members): 50 USD

The registration fee includes the conference book of abstracts, a conference proceedings and a welcome evening. In addition, in-presence attendees pay an additional 100 USD for lunch and party on Saturday night.

Accommodation and Hanoi city

The location and price of the hotels in Hanoi and the tour guide for Ha Long Bay are described in detail on the conference webpage.

