

5th IFToMM Asian Mechanisms and Machine Science Conference

Asian MMS 2018 • Dec. 18-19, 2018 • Bengaluru, India



**Second
Call for
papers**

Asian MMS 2018 is the fifth in the series of biennial conferences held under the patronage of International Federation for the Promotion of Mechanism and Machine Science (IFToMM) and Association for Machines and Mechanisms (AMM) to bring together researchers, industry professionals, and students, primarily from the Asian countries but also world at large. Previous conferences were held at Taipei ('10), Tokyo ('12), Tianjin ('14), and Guangzhou ('16). The conference focuses on all topics related to mechanisms and machines.



**Dates
to note**

Abstract	Apr. 10, '18	Call for special session proposals from Oct. 15, 2017 to Feb. 1, 2018	
Acceptance	May, 1, '18	Pre-conference workshops	Dec. 17, 2018
Full paper	Jul. 1, '18	Conference [Plenary talks; invited talks; oral presentations; interactive poster sessions; and more]	Dec. 18, 2018
Acceptance	Sep. 1, '18		Dec. 19, 2018
Final paper	Sep. 15, '18	Conference picnic [A trip to scenic and historic places]	Dec. 20, 2018

Topics

Plan to submit a paper, organize a special session, and attend the conference, right now!

- ⊙ Theoretical kinematics
- ⊙ Computational kinematics
- ⊙ Machine elements
- ⊙ Actuators and sensors involving mechanics
- ⊙ Gearing and transmissions
- ⊙ Linkages and cams
- ⊙ Mechanism design
- ⊙ Dynamics of machinery
- ⊙ Tribology
- ⊙ Vehicle mechanisms, dynamics, and design
- ⊙ Reliability in machines and mechanisms
- ⊙ Experimental methods in mechanisms
- ⊙ Robotics and mechatronics
- ⊙ Biomechanics
- ⊙ Micro/nano mechanisms and systems
- ⊙ Medical/healthcare devices
- ⊙ Nature and machines
- ⊙ Compliant mechanisms
- ⊙ History of mechanism and machine science
- ⊙ Education in mechanism and machine science
- ⊙ Reconfigurable mechanisms
- ⊙ Parallel and serial manipulators

Registration (opens on Sep. 1, 2018; 20% early-bird discount until Oct. 15, 2018)

Regular	INR 12,000
Students	INR 5,000
Pre-conference workshops	INR 2,500
Conference picnic (Dec. 20, 2018)	INR 2,500

About Bengaluru

Bengaluru, known as the science city of India because it has numerous educational and research institutions and as garden city because of its cool climate and greenery, is a major metropolitan city. It is also an IT hub with thriving start-up companies and major industries, public and private.

About Indian Institute of Science

Indian Institute of Science (IISc), established in 1909, is India's top-ranked university and is in the top 10 of world's small universities. Its vibrant and verdant campus with world-class infrastructure is one of the finest university campuses in the world.

Accommodation

IISc has guesthouses on campus and there are 3-star hotels around IISc.

Travel

Bengaluru International Airport is well connected to all major cities in the world. Bengaluru has good public transportation system and taxi service.

www.iisc.ac.in/conf/AsianMMS2018

Conference Chair G. K. Ananthasuresh, Indian Institute of Science

Conference Secretariat Safvan Palathingal

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