



## CALL FOR PAPERS and PARTICIPANTS

### The 25th Jc-IFTOMM Symposium 2019 (2<sup>nd</sup> International Jc-IFTOMM Symposium)

October 25-26, 2019, Kanagawa, Japan

<http://www.jc-iftomm.org/english/index.html>

#### **Plan:**

October 25, Friday: Technical Tour

October 26, Saturday: Symposium and Technical Networking Event

#### **1. Symposium (October 26, Saturday)**

**Venue:** Room A416&A417, Area 2 Building - A, Ikuta Campus, Meiji University

(Direction to Ikuta Campus: <https://www.meiji.ac.jp/cip/english/about/campus/ikuta.html>)

(Ikuta Campus Map: [https://www.meiji.ac.jp/cip/english/about/campus/ik\\_campus.html](https://www.meiji.ac.jp/cip/english/about/campus/ik_campus.html))

**Topics:** Topics of interests include, but are not limited to

- Theoretical kinematics
- Computational kinematics
- Machine elements
- Actuators
- Gearing and transmissions
- Linkage and cam
- Mechanism design
- Dynamics of machinery
- Tribology
- Vehicle mechanism, dynamics and design
- Reliability
- Experimental method in mechanism
- Robotics and mechatronics
- Biomechanics
- Micro/nano mechanism and machine
- Medical/welfare devices
- Nature and machines
- Design methodology
- History of mechanism and machine science
- Education in mechanism and machine science

#### **Young Investigator Fund Best Paper Award:**

Since 2005, Jc-IFTOMM has awarded young investigators to encourage the activity of young scientists in the area of mechanism and machine science. Award ceremony is done at the general assembly which will be held following the symposium at the same day. Regulations of the selection are summarized as follows:

- potential awardee: first author of a paper presented at the symposium
- age of the awardee: less than 36 years old at the application of the paper
- paper review: all the papers are reviewed by the award committee, and three finalists are selected.
- final review: presentation is qualified at the symposium and the final awardee is determined.

**Important dates:**

- Application deadline: July 26, 2019
- Notification acceptance: August 2, 2019
- Submission of the final paper: August 16, 2019

**PAPER SUBMISSION****1. Application**

For paper submission, please fill in the following information at the application page (<https://forms.gle/su1aHJSuFg48cFXdA>).

- Name(s) of the Author(s)
- Information of the Presenting author (name, date of birth (if you apply to the Young Investigator Fund Best Paper Award), nationality, affiliation, position/title, email address)
- Title of the paper
- Abstract (approximately 50 words)

**2. Paper submission**

Please submit the paper (PDF file) following the letter of notification acceptance. The details will be informed to the authors later.

**3. Journal Special Issue**

A journal special issue will be published. The details will be informed soon.

**2. Technical Tour (October 25, Friday)**

A tour of the newly opened AIST research facility for human and robot cooperation in Odaiba is scheduled. The tour will take you to the new building where dozens of robots can operate in a reconstructed factory environment equipped with all the necessary sensing equipment: motion capture... A convenient store for research purpose is also available in order to have a testbed for retail related robots.

Preliminary registration is needed. Only the registered and approved persons can join this tour. The details will be sent to them later.

**REGISTRATION****1. Fees (including the printed proceedings, technical networking event, technical tour)**

JC IFToMM Member	5,000 JPY
Student	2,000 JPY
Other IFToMM MOs member	10,000 JPY
Non member	15,000 JPY

Please pay the fees at the registration desk.

**2. Registration**

For registration, please fill in the required information at the registration page (it will open soon.).

**Contact information:**

Secretary general: Gentiane Venture

Local organizing chair: Kenji Hashimoto

Program chair: Yukio Takeda

Email: [jciftomm@gmail.com](mailto:jciftomm@gmail.com)

**Instructions for preparing the paper and template:** available soon