# EuCoMeS 2024 European Conference on Mechanism Science Publica. Tay

# 9<sup>th</sup> European Conference on Mechanism Science

# EuCoMeS 2024

September 18-20, 2024 Padova, Italy

The aim of the conference is to provide a European platform for researchers, engineers and PhD students involved in the general area of mechanisms, robotics and dynamics, to exchange their latest research results and exchange views on the future research directions of such fields.



## Organized by

University of Padova Department of Industrial Engineering

# **Under the Patronage of IFTOMM**

International Federation for the Promotion of Mechanism and Machine Science

#### **Conference Chair**

Giulio Rosati (Italy)

#### **Conference Co-Chairs**

Alessandro Gasparetto (Italy) Marco Ceccarelli (Italy)

# **International Scientific Committee**

Fernando Viadero (Spain), Chair Marco Ceccarelli (Italy) Burkhard Corves (Germany) Paulo Flores (Portugal) Manfred Husty (Austria) Doina Pisla (Romania) Philippe Wenger (France) Teresa Zielinska (Poland)

# With the support of the IFToMM-Italy National Committee

Alessandro Gasparetto Giuseppe Quaglia Giuseppe Carbone Vincenzo Niola

# **Local Organising Committee**

Giulio Rosati Giovanni Boschetti Matteo Bottin Silvio Cocuzza Alberto Doria Basilio Lenzo Roberto Lot Matteo Massaro Riccardo Minto Ilaria Palomba



#### **Topics**

- ➤ Theoretical kinematics
- Computational kinematics
- Mechanism design
- Experimental mechanics
- Mechanics of robots and manipulators
- Dynamics of machinery
- Dynamics of multi-body systems
- Control issues of mechanical systems
- Mechanisms for biomechanics
- Novel designs
- Mechanical transmissions and gears
- Linkages and cams
- Micro-mechanisms
- Teaching methods
- History of mechanism science
- Industrial and non-industrial applications

# **Presentation and Publication**

The official language of the conference is English. Each paper will be reviewed, and the papers selected by the Scientific Committee will be published in a Springer Book of the MMS series. The paper length is limited to 8 pages. All submitted papers must be strictly prepared following the publication guidelines.

#### Submission website:

https://equinocs.springernature.com/service/ EUCOMES2024

#### Venue

The Conference will be held in Padova. Padova is a university city located in north-east of Italy and easily accessible from all European countries by plane, train or car.

#### Accommodation

In Padova there are several hotels in all the categories. Early reservation is recommended by directly contacting hotels. A list of hotels will be on the web site.



The registration fee includes the program of the EUCOMES Conference and paper publication. Registered participants will receive a copy of the Proceedings book.

"Early Bird" Registration (before May 1, 2024)
IFToMM Members 450 €
Non IFToMM Members 550 €
Students/Accompanying Persons 250 €

Regular Registration (before Sept. 1, 2024)
IFTOMM Members 550 €
Non IFTOMM Members 650 €

Students/Accompanying Persons

Each additional paper 250 €

250€

## **Further information**

This is the first call for papers intended to inform about the aim, topics and important dates of the conference. Detailed information about venue, accommodation, social program and other topics will be published on the website.

#### **Important Dates:**

Full paper submission: March 1, 2024 Prov. Accept. notification: April 15, 2024 Final paper submission: May 1, 2024

# **Correspondence address:**

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