







## **HONORARY CHAIR**

Alessandro Gasparetto

# **CONFERENCE CHAIR**

Giuseppe Quaglia

#### SCIENTIFIC COMMITTEE

Nicola Pio Belfiore Giovanni Boschetti Massimo Callegari Roberto Caracciolo Giuseppe Carbone Marco Ceccarelli Enrico Ciulli Raffaele Di Gregorio Pietro Fanghella <u>Alessandro Gasparetto</u> Pietro Maddio

Andrea Manuello Arcangelo Messina Domenico Mundo Vincenzo Niola Paolo Pennacchi Giuseppe Quaglia Sergio Savino Rosario Sinatra Alberto Trevisani Maria Cristina Valigi Carmen Visconte

## ORGANIZING COMMITTEE

Giovanni Boschetti Andrea Botta Giuseppe Carbone Federico Colombo

Enrico Galvagno Stefano Pastorelli Luigi Tagliavini

## CONFERENCE SECRETARY

Carmen Visconte

Contact IFIT2024@polito.it

IFIT2024 aims to bring together researchers, industry experts, and students from a wide variety of fields related to Mechanism Science, not just from the Italian community, in a collaborative, and engaging context. The 5th International Conference of the IFTOMM ITALY will be held at Politecnico di Torino, in Torino, Italy.



# LOCATION Politecnico di Torino



### **CONFERENCE TOPICS**

Papers are welcome on topics related to the aspects of theory, design, practice and application of the Mechanism and Machine Science, including but not limited to:

- Biomechanical Engineering
- Computational Kinematics
- Dynamics of Machinery
- Gearing and Transmissions
- History of Mechanism Science
- Industrial and Non-Industrial **Applications**
- Mechanism Design

- Mechatronics
- **Multibody Dynamics**
- **Robotics**
- **Rotor Dynamics**
- Sustainable development goals
  - Tribology
- Vehicle dynamics and control
- Vibrations

# PAPERS SUBMISSION

All accepted and presented papers will be published in a Scopus indexed book of the Springer Series Mechanism and Machine Science with the title: Advances in Italian Mechanism Science -Proceeding of the fifth Conference of IFToMM ITALY

Authors of selected paper will be invited to submit an extended version to a special issue of the International Journal of Mechanics and Control (JoMaC) affiliated to IFToMM Italy

#### SOCIAL PROGRAM

- Welcome drink
- Gala dinner in Torino city center
- Tours of the main landmarks in Torino city center

Full paper submission Notification of acceptance 15/04/2024 Final paper submission Final acceptance Early registration before

15/03/2024 extended to 05/04/2024

01/05/2024 15/05/2024 15/06/2024

Full registration IFToMM members Student Accompanying person Extra paper

400€/450€ (early/late) 350€/400€ (early/late) 250€/300€ (early/late) 200€ +100€