8th International Workshop on New Trends in Medical and Service Robots MESROB 2023

June 7-10, 2023
Craiova, Romania

The aim of the conference is to provide an international platform for researchers, engineers and PhD students involved in the general area of medical and service robotics, to exchange their latest research results and exchange views on the future research directions of these fields.

Organized by
University of Craiova, Faculty of Mechanics

Under the Patronage of
IFTOMM - International Federation for the Promotion of Mechanism and Machine Science
TC Biomechanical Engineering
TC Robotics and Mechatronics

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Topics
• Design of medical devices
• Kinematics and Dynamics for medical robotics
• Exoskeletons and prostheses
• Anthropomorphic hands
• Therapeutic robots and rehabilitation
• Cognitive robots
• Humanoid & Service robots
• Assistive robots and elderly assistance
• Surgical robots
• Human-robot interfaces
• Haptic devices
• Biomechanics

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.
The paper length is limited to 8 pages. All submitted papers must be strictly prepared following the publication guidelines.
For detailed up-to-date information, please visit the conference website.

Website:
http://mecanica.ucv.ro/MESROB2023/
E-mail: mesrob2023@gmail.com

Venue
The Conference will be held at the University of Craiova. Craiova is an university city located in south-west of Romania and easily accessible from all European countries by plane, train or car.

Registration fee
The registration fee includes the program of the MESROB 2023, paper publication and a copy of the book.

Early Bird Registration (before May 1st, 2023):
IFToMM Members 350 €
Non IFToMM Members 400 €

Regular Registration (after May 1st, 2023):
IFToMM Members 400 €
Non IFToMM Members 450 €

Students/Accompanying Persons 200 €

Accommodation
In Craiova there are several hotels in all the categories. The reservation is recommended by directly contacting the hotels or through the MESROB 2023 Secretariat. A list of hotels will be provided on site.

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:
Call for papers: February 23, 2022
Full paper submission: January 15, 2023
Acceptance notification: February 26, 2023
Final paper submission: March 26, 2023

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