

The 8th International Conference on Mechanics and Energy

Workshop: Artificial Intelligence in Engineering Applications



December 20-22, 2023
Sousse, TUNISIA



Web site: <https://icme.aicme.net>

Conference Presentation

ICME 2023 is the **eighth** edition of the International Conference on Mechanics and Energy. The main objective of this conference is to bring together academics, researchers and industry on different themes to discuss new scientific advances and technological innovations in several fields around mechanics and energy.

Sessions & Scopes

Advanced Mechanics	Energy
<ul style="list-style-type: none"> •Mechanical characterization •Computational methods in mechanics •Static and dynamic behavior •Design and Manufacturing •Mechatronics •Composite Materials •Metallic corrosion 	<ul style="list-style-type: none"> •Renewable energy •Energy management •Modeling and optimization of energy conversion systems •Advanced energy technologies •Photovoltaic and solar energy •Sustainable environment •Thermal building
Physics	Fluids & Structure
<ul style="list-style-type: none"> •Physical characterization •Material Physics •Computational Physics •Mathematical Physics •Nanoscience and Nanotechnology • Materials for advanced energy 	<ul style="list-style-type: none"> •Computational fluid & structure dynamics •Heat and mass transfer •Fluid and structure interaction •Experimental investigation techniques
Technologies, Product and Management	Artificial intelligence
<ul style="list-style-type: none"> •Industrial and production technology •New product process •Product Management •Materials and engineering technologies •Maintenance and reliability 	<ul style="list-style-type: none"> •Industry 4.0 •Robotics •Engineering Network Analysis •Innovative methods and tools for engineering •Intelligent Systems for IoT

Organizing Committee

Honorary Chairs		
Aref MAALEJ (ENIS, Tunisia)		
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Public relation chairs		
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Important Details

Important Dates

Extended Deadline: **November 15, 2023**
Notification of acceptance: **Starting from October 15, 2023**
Submission of the revised papers: **November 15, 2023**

Email: icme.editors@gmail.com

Submission

You are welcome to submit your unpublished papers to our conference **ICME'2023** through paper submission system: <http://icme.aicme.net>
The adopted template should be uploaded via the conference web site.

Address: AICME, B.P. 395, 3018, Sfax, Tunisia

Registration Fees

Participants	Participants from Tunisia and North African countries	Participants from other countries
Student	550 DNT	250 €
University	600 DNT	300 €
Industry	650 DNT	400 €

