



# Design and Modeling of Mechanical Systems

## CMSM'2023



December 18-20 2023  
<https://la2mp.org/CMSM2023/>

### Organized by

 **Mechanical Engineering Laboratory (LGM)**  
 National Engineering School of Monastir  
 University of Monastir (Tunisia)



### in collaboration with

**Mechanical, Modeling and Manufacturing Laboratory (LA2MP)**  
 National Engineering School of Sfax  
 University of Sfax (Tunisia)

 

### Congress Chair

**CHOUCHANE Mnaouar (LGM, ENIM, TN)**

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- GUIZANI Amir (ENIS, LA2MP, TN)

### Congress Secretary

[cmsm.d2023@gmail.com](mailto:cmsm.d2023@gmail.com)

### Scope

The 10<sup>th</sup> International Congress on Design and Modeling of Mechanical Systems (CMSM'2023) will be held from 18 to 20 December 2023 in Hammamet, Tunisia. Since its first edition in 2005, the CMSM Congress has been held every two years to bring together specialists from universities and industries to exchange and promote research in the field of Design and Modeling of Mechanical Systems. The official language of the CMSM'2023 congress will be English. **Conference proceedings will be published by Springer.** You find below the books covers of the previous versions. A selection of best research papers presented by at least one author will be published in journals to be posted later.

### Technical Topics

1. Mechanisms & Robotics
2. Design Methodology, CAD/CAM & Tolerancing
3. Mecatronics & systems Engineering
4. Modeling and Computation of Structures
5. Dynamics and Vibrations of Structures and machines
6. Biomechanics
7. Interaction Fluid-Structure & Vibro-acoustics
8. Tribology and contact mechanics
9. Materials & Advanced materials
10. Smart machines and structures
11. Manufacturing & Additive Manufacturing
12. Reliability, maintenance & Fault detection
13. Renewable and sustainable energies
14. Fluid mechanics
15. Industrial applications & advanced technologies

### Important dates and deadlines

Submission open	: 01/07/2023
Deadline for submission of papers	: 15/09/2023
Notification of acceptance	: Starting from 15/10/2023
Deadline for submission of revised papers	: 15/11/2023

### Registration fees

#### From Tunisia & Maghreb Union Countries

Student	: 550 DT
Academic	: 650 DT
Non-academic	: 700 DT

#### From outside Tunisia & Maghreb Union Countries

Student	: 550€		<b>Accommodation included</b>
Academic	: 650€		
Non-academic	: 700€		

