

# Fifth International Conference on Mechanics of Advanced Materials and Structures

1-3 July 2026, Toulouse, France  
Institut Clément Ader

## CALL FOR ABSTRACT

The International Conference on Mechanics of Advanced Materials and Structures (ICMAMS) is a premier scientific event closely associated with the journal Mechanics of Advanced Materials and Structures (MAMS), published by Taylor & Francis. The conference brings together leading experts, researchers, and professionals from academia and industry to present and discuss the latest advances in the mechanics of advanced materials, smart structures, and computational modeling.

### Conference Chairs

Erasmus Carrera, Professor at  
Politecnico di Torino

Bruno Castaniè, Professor at  
Institut Clément Ader. CNRS

### Honorary Chairs

J. N. Reddy,  
Professor at A&M

### Topics for Submission

Topics of interest include, but are not limited to, the following list:

- Composite and architected materials
- Materials design and manufacturing
- Micro and nano-scale phenomena
- Multi-field coupled problems
- Multi-functional materials and structures
- Structural and process optimization
- Energy harvesting technologies
- Metamaterials
- High-fidelity simulations
- Additive and custom manufacturing
- Machine learning and data science
- Fuel cell technologies
- Damage, fracture, and fatigue
- Constitutive models at various scales
- Dynamics and vibrations
- Fluid-solid interactions
- Multifunctional materials
- Structure-property relationships
- Mechanics of biomaterials
- Rotor structures and dynamics

### Important dates

Call for abstracts opens: **October 1, 2025**

Abstract submission deadline: March 30, 2026

Paper submission deadline: May 15, 2026

### Submission Guidelines

Authors are invited to submit original, unpublished research papers that are not being considered for publication elsewhere.

Submissions should adhere to the following guidelines

**Submission:** Contributions should be submitted as PDF using the conference submission link, available at <https://www.icmams.com/abstract/>

**Review process:** Each contribution will undergo a peer-review by qualified reviewers

**Full paper:** Interested contributors can submit the full paper, after receiving the abstract acceptance notification.

For any question or submission issues, please contact [info@icmams.com](mailto:info@icmams.com)

