

Kinds of communication

- Plenary
- Oral communication
- Poster communication
- Abstract Submission Deadline: ~~June 30, 2026~~

October 1, 2026

- Acceptation Notification: ~~July 20, 2026~~ **October 22, 2026**
- Final Version: ~~July 30, 2026~~ **November 5, 2026**
- Final Decision: ~~September 1, 2026~~ **November 19, 2026**

Registration fees

- Student researchers: 4000 DA
- Academic researchers: 6000 DA
- Professionals: 8000 DA

Publication

- Communications must be sent in PDF format by following the submission process on the conference.web site.
- E-mail : nmchte.mosta@gmail.com
- Submission process , [click here](#).

<https://sites.google.com/view/nmchte-2026/home/aims>

Topics

1. *FUNDAMENTALS OF HEAT TRANSFER*
2. *HEAT TRANSFER IN MECHANICAL AND ENERGY ENGINEERING*
3. *PROCESS ENGINEERING AND CHEMICAL ENGINEERING*
4. *MATERIALS AND THERMAL STORAGE (PCM, COMPOSITES, ADVANCED MATERIALS)*
5. *ELECTRICAL AND ELECTRONIC ENGINEERING – THERMAL MANAGEMENT*
6. *CIVIL ENGINEERING AND ARCHITECTURE – BUILDING THERMAL PERFORMANCE*
7. *MODELING, NUMERICAL SIMULATION, AND CFD*
8. *EXPERIMENTAL METHODS AND THERMAL MEASUREMENT TECHNIQUES*
9. *ENERGY EFFICIENCY AND SUSTAINABLE DEVELOPMENT*

Aims and Objectives

- ✓ Promote interdisciplinary scientific exchange.
- ✓ Present recent advances in heat transfer.
- ✓ Encourage experimental, numerical, and theoretical approaches.
- ✓ Highlight industrial, energy, and environmental applications.
- ✓ Strengthen national scientific cooperation.

Submissions conditions

1. Authors must ensure that their contributions fall within the scope and themes of the conference.
2. Authors must respect the article Template.
3. Authors are kindly called to respect the submission Deadline.

People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific
Research
University Abdelhamid Ibn Badis Mostaganem



Faculty of Sciences and Technology
&
Department of Mechanical Engineering

1st National Multidisciplinary
Conference on Heat Transfer in
Engineering Fields
NMCHTE-2026



NMCHTE-2026
December 2-3, 2026

Preface

NMCHTE-2026 is the First National Multidisciplinary Conference on Heat Transfer in Engineering Fields. The conference will be held from December 2 to 3, 2026, at the Faculty of Science and Technology, University of Abdelhamid Ibn Badis of Mostaganem, in partnership with the Department of Mechanical Engineering.

This national event is distinguished by its strong multidisciplinary character, positioning heat transfer as a central and unifying theme across a wide range of engineering disciplines. The conference aims to bring together researchers, academics, engineers, and doctoral students to exchange knowledge, present recent advances, and discuss current challenges related to thermal phenomena in engineering applications.

Unlike highly specialized scientific meetings, NMCHTE-2026 promotes a comprehensive and integrative approach by combining theoretical, numerical, and experimental studies from various engineering fields, including but not limited to mechanical engineering, process engineering, electrical engineering, civil engineering, and architecture. This multidisciplinary framework encourages cross-fertilization of ideas and fosters collaboration between different scientific communities.

Through keynote lectures, oral presentations, and poster sessions, NMCHTE-2026 seeks to highlight innovative research, emerging technologies, and practical solutions related to heat transfer, contributing to the advancement of engineering science and its industrial applications at the national level.

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