

NCNME 2026

Important Dates

- Registration and Submission deadline: June 30th, 2026
- Notification of acceptance: September 15th, 2026
- Confirmation of participation: September 30th, 2026

For submission

<https://ncnme2026.sciencesconf.org>



Contact us:

conferencencnme2026@gmail.com

ORGANIZING COMMITTEE

- Nour El-Houda Allaoui, USTHB
- Salim Azzoug, USTHB
- Abd El-Khalek Balahouane, USTHB
- Abd El-Hakim Belghazi, USTHB
- Samira Beyoud, USTHB
- Aissa Boukarou, USTHB
- Haizia Bounadja, USTHB
- Khaled El-Ghouati Boutarène, USTHB
- Rabeh Dirar, USTHB
- Assia El-Mahdaoui, USTHB
- Sami Galleze, USTHB
- Fayçel Hamdi, USTHB
- Nour Eddine Hanoune, USTHB
- Hicham Kasri, USTHB
- Dounya Kechiche, USTHB
- Adel Achouri, USTHB
- Hadjer Ouzzane, USTHB
- Lamia Seghour, USTHB
- Nawel Zaidi, USTHB

Conference Location

Faculty of Mathematics,
University of Science and Technology
Houari Boumediene ,
Algiers, Algeria

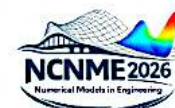


NATIONAL CONFERENCE ON NUMERICAL MODELS FOR ENGINEERING

NCNME2026



OCTOBER 24-26, 2026





PRESENTATION AND OBJECTIVES

The National Conference on Numerical Models in Engineering NCNME 2026 is part of an initiative to promote applied research and numerical simulation across various fields of engineering. For this first edition, the conference aims to create a space for scientific exchanges, bringing together teachers researchers, PhD students, engineers and practitioners around numerical methods used to model, simulate and resolve various problems. This conference provides an interdisciplinary platform to share research, industrial cases, innovative methods, and feedback on the use of digital tools in engineering. We particularly welcome contributions presenting original numerical codes, as opposed to simple software simulations. Organized by the AMNEDP laboratory of the Houari Boumediene University of Science and Technology, the NCNME 2026 also aims to promote national collaborations and support young researchers through a welcoming and stimulating scientific framework.

SCOPE OF THE CONFERENCE INVITED SPEAKERS

- Numerical methods for PDEs and ODEs
- Optimization and operational research
- Data Science
- Numerical modeling in structural mechanics
- Automatic and signal and image processing
- Simulation in civil, electrical, and thermal engineering, etc.
- Numerical modeling in biomedical engineering
- Advanced numerical methods (FEM, FVM, BEM, etc.)
- Multiscale and multiphysics models
- Artificial Intelligence and Learning for Numerical Engineering

Committee Organization Chair
Mrs. Rachida Boudjerada

- M. Ammar, Univ. Boumerdes
- T. Ait Ali, EMP
- S. Chick, USTHB
- M. Hachama, NHSM
- M. Hamoudi, USTHB
- N. Hannoun, USTHB
- I. Merabet, Univ. Ouargla
- F. Z. Nouri, Univ. Annaba

Committee Scientific Chair
Mr. Tarik Aliziane

