



The Faculty of Technology of Médéa
University
Organize
on
February 20-2025

The 2nd National Seminar of
Civil Engineering &
Environment'2025
(2nd NSC2E2025)

Scope

The 2nd National Seminar of Civil Engineering & Environment'2025 (2ndNSC2E25) is the forum for the presentation of new advances and research results in the fields of civil Engineering science and Technology. The University of Médéa is organizing the seminar which will be held at the Ouzera campus of the University on 20 February 2025, and will bring together leading researchers, engineers and scientists in the domain of interest from all around the country. This version of NSC2E25 covers the entire range of Civil engineering.

Topics

• Building Materials:

- Technology of concrete & durability
- Innovative materials in construction
- Materials in Design
- Durability of construction materials
- Composites in constructions
- Intelligent Materials
- Testing and Evaluation of Materials
- Economics of Materials
- Geopolymer Materials
- Materials Processing
- Materials for environmental application
- Materials Theory
- Modelling and simulation in material science
- New Functional Materials

• Structure Engineering

- Modelling
- Dynamics of structures
- Pathology & Rehabilitation of structures

• Sol & foundation

- Roads and bridge engineering
- Modeling in Geotechnical Engineering
- Site investigations and characterization, laboratory and in-situ testing and monitoring
- Shallow and deep foundations
- Excavations and retaining structures
- Slope stability and landslides
- Ground improvement and soil stabilization
- Constitutive modelling for saturated and unsaturated soils
- Soil dynamics and geotechnical earthquake engineering
- Geotechnical Infrastructures
- Numerical analysis of soil-structure interaction

Language

Arabic-English-French

Committees

Honory chair

Pr. BOUAROURI Djaafar, Rector of Médéa University
Prof BACHENE Mourad, Dean of the Faculty of Technology, Medea University

General chair

Pr. BENTCHIKOU Mohamed, Medea University

Co-General chair

Pr. DEBIEB Farid, Medea University

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Dr. Bensaada Abdelhalim, Medea University
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Dr. BOUCHERIT Dalila, Medea University
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Dr. OTSMANE Lalahoum, Medea University
Mr. TALAICHE Zohir, Medea University
Dr. SKENDER Zakaria, Medea University
Dr. SOUALHI Hamza, University of Laghouat
Mme BENYAHIA . Medea University

Scientific committee

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Pr. BALI Abderrahim, National Polytechnic School of Algiers
Pr. BELACHIA Mouloud, University of Guelma
Pr. BELAIDI Akram Salah Eddine, University of Laghouat
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Pr. KENAI Said, University of Blida 1
Pr. NECHNECH Ammar, University Houari Boumediene of Algiers
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Dr. CHIKER Yasser, Medea University
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Dr. SIHMED Mohamed, University of Blida 1
Dr. SOUALHI Hamza, University of Laghouat
Dr. TALEB Omar, Tlemcen University
Dr. YOUNSI Abderahman, Medea University
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Important deadlines

Abstracts due: January 05, 2025

Notification of Acceptance/Rejection: January ~~10~~ 13, 2025

Full paper submission: January ~~15~~ 18, 2025

Final Paper Submission & Early Bird Registration: January ~~25~~ 27, 2025

Conference date: **20 February 2025**

Venue

The 2ndNSC2E25 will be held at the **University of Médéa** in the new Campus of Ouzera situated about 7 Km to the south of Médéa city

Registration fees

- Student: ~~2500~~ 1500 DZD
- Non-Student: ~~5000~~ 3000 DZD

E-mail & Conference Link

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<https://www.univ-medea.dz/2nsc2e2025/>

<https://cmt3.research.microsoft.com/NSC2E2025>

for submission process