People's Democratic Republic of Algeria Ministry of Higher Education and Scientific Research

Yahia Fares university of Medea Faculty of Technology Department of Civil Engineering



Study Day on Building
Engineering and Sustainability
(SDBES'24)

Extended deadline

Medea-Algeria, 23 June 2024



HONORARY COMMITTEE

Pr. Djaafar Bouarouri, President of the University of Medea

Pr. Bachene Mourad, Dean of Faculty of Technology, University of Medea

CHAIRMAN Day

Dr. Guendouz Mohamed, General Chair, University of Medea
Dr. Boukhelkhal Djamila, Co-Chair, University of Medea

ORGANIZING COMMITTEE

Pr.	Bachene Mourad	University of Medea
Pr.	Bentchikou Mohamed	University of Medea
Pr.	Debieb Farid	University of Medea
Dr.	Guendouz Mohamed	University of Medea
Dr.	Boukhelkhal Djamila	University of Medea
Mrs	Kallou Amel	University of Medea
Dr.	Blaifi Habiba	University of Medea
Mrs	Bachene Sara	University of Medea
Mr.	Flici Samir	University of Medea
Mr.	Talaiche Zohir	University of Medea
Mrs	Zemirline Soulef	University of Medea
Mrs	Beladzar Zahra	University of Medea
Mrs.	Bentallah Loubna	University of Medea
Mr.	Hadjadj Moussa	University of Medea
Mr.	Toumi Youcef	University of Constn.

SCIENTIFIC COMMITTEE

Pr.	Abed Mohamed	University of Blida
Dr.	Amokrane Kamel	University of Medea
Dr.	Amri Salima	University of Medea
Dr.	Aouali Nawel	University of Blida
Dr.	Bensaada Abdelhalim	University of Medea
Pr.	Bentchikou Mohamed	University of Medea
Dr.	Boucherit Dalila	University of Medea
Pr.	Boukendakdji Otmane	University of Medea
Dr.	Boukhelkhal Djamila	University of Medea
Dr.	Bouksani Omar	University of Medea
Pr.	Debieb Farid	University of Medea
Dr.	Dif Foudhil	University of Djelfa
Dr.	Douara Taha Houcine	University of Djelfa
Dr.	Guendouz Mohamed	University of Medea
Dr.	Herihiri Ouided	University of Medea
Dr.	Hernoun Houria	University of Medea
Dr.	Khelladi Mohamed	University of Medea
Dr.	Lachenani Amina	University of Medea
Dr.	Menaa Lazzazi	University of Medea
Dr.	Messad Ali	University of Medea
Dr.	Mir Mouna	University of Medea
Dr.	Omrane Mohammed	University of Djelfa
Dr.	Otsmane Lalahoum	University of Medea
Dr.	Safiddine Salim	University of Medea
Dr.	Settari Chafika	University of Medea
Dr.	Si-Ahmed Mohamed	University of Blida
Dr.	Touzout Mohamed Amine	University of Medea
Dr.	Younsi Abderrahmane	University of Medea
Dr.	Yousfi Mahfoud	University of Medea
Dr.	Zemir Ismail	University of Medea

PRESENTATION

Building engineering is the master key to the open challenge dominating our world and its future.

SDBES'24 is a meeting dedicated to cutting edge research that addresses the scientific needs of academic researchers, industrialists and professionals to explore new horizons of knowledge on various topics in the interlink between the different civil engineering sectors and environment.

SDBES'24 will be held at the university of Medea, Algeria, on June 23, 2024. It is scheduled to include high-quality contributions during presentation sessions, and also to engage participants in interesting discussion sessions.

Accepted scientific works will be presented orally or posted in the corresponding conference session listed in topics (see joined list).

This first edition of the **SDBES'24** aims at moving closer to the scientific community by the presentation of their recent works, by the exchange of their scientific experiments and sharing of knowledge acquired in the field of the Civil Engineering and Public Works.

TOPICS

Scientifics works on all aspects coupling Building Engineering, Public Works, and Environment will be welcome. The main topics are:

- Topic 01: Advanced Construction Materials and sustainability.
- **Topic 02:** Behavior of Structures and Dynamics.
- Topic 03: Geotechnical and public works.
- Topic 04: Risks assessment and safety.
- Topic 05: Modeling and Numerical Analysis.

SDBES'24

IMPORTANT DATES

Full Abstract Submission: June 01 June 10, 2024

Notification of acceptance: June 15, 2024

Confirmation of participation: June 20, 2024

SDBES date: **June 23, 2024**

SUBMISSION OF ABSRACT

All authors are invited to submit their abstract written in Arabic, French or English to:

studydaysdbes@gmail.com

All submission paper will be reviewed.

Secretary of SDBES'24

Faculty of Technology, Medea City, 26000 Medea, Algeria Tel / Fax: +213 (0) 44 55 83 68

E-Mail: studydaysdbes@gmail.com

Website: