



جامعة امحمد بوقرة بومرداس

University M'hamed Bougara of
Boumerdes (UMBB)

كلية المحروقات و الكيمياء

Faculty of Hydrocarbon and chemistry
(FHC)

مخبر بحث فزياء الأرض

Earth Physics Laboratory (LABOPHYT)

Organize



International Conference on Fossil
and Renewable Energies

18th- 19th November 2025

Boumerdes, Algeria

Hybrid

International Conference
on Fossil and Renewable
Energies
18th – 19th November
2025, ICFRE'2025



About the Conference

The International Conference on Fossil and Renewable Energies (ICFRE'2025) is a global platform addressing the energy transition. It will explore challenges and innovations in both fossil fuels and renewable energy sources. The event aims to promote sustainable and resilient energy systems worldwide. Key participants include top researchers, industry professionals, and policymakers.

The program features keynotes, technical sessions, panels, and poster presentations. Topics include fossil fuel optimization, renewable energy advancements, and hybrid systems. It will also focus on energy storage, decarbonization strategies, and policy development.. Its ultimate goal is to enhance energy security and environmental sustainability.

Main Topics

1. Geosciences & Renewable Energy Exploration: Reservoir modeling, geophysical data, GIS, rare earths, nuclear energy
2. Fossil Fuel Utilization & Transition: Drilling, transport, enhanced recovery, hybrid systems, carbon management
3. Renewable Technologies & Integration: Solar, wind, hydrogen, biomass, smart grids, geothermal energy
4. AI in Energy Systems: Optimization, predictive maintenance, AI-driven grids, robotics
5. Energy Efficiency & Environmental Sustainability: Carbon capture, waste-to-energy, pollution control



ABSTRACT SUBMISSION

Authors are invited to submit abstracts, following the specified format avail:

(<https://tinyurl.com/icfre25-abstract>

Abstracts may address any of the listed topics. At least one author or co-author must register for the conference to present the paper. An abstract proceedings publication with an ISBN will be produced, including all accepted and presented papers. Abstracts must be written in English and submitted via:

<https://forms.gle/q7a5dpP6FBSdBXT6>.

IMPORTANT DATES:

Abstract submission deadline:

30 July 2025

Acceptance notification:

20 September 2025

Conference dates:

18 and 19 November 2025

REGISTRATION FEES

Category	In person (on site)	Virtual presentation Before (October 01,2025)
Students	7000 DA/150 €	3000 DA/50 €
Scientist/Research	15000 DA/350 €	5000 DA/80 €
Industrialist	25000DA/450 €	8000DA/100 €

Participation fees must be paid to the following:

Tresorie de la wilaya de Boumerdes RIB :00835001135000023564

CCP N°/ univ-Boumerdes : 355696 clé 07

Registration Fee Includes:

- Access to all sessions (oral and poster)
- Briefcase (with pen, paper notebook..)
- Abstracts book on a USB drive
- Certificate of participation
- All printed materials for the seminar
- Coffee breaks (all days of the seminar)
- Lunches (two days of the seminar)



PUBLICATION

All accepted abstracts will be published in an **Abstract Book of ICFRE'25**, in an indexed journal.

Selected papers will be considered for publication in **Special Issues of indexed journals**:

- Bulletin of Geophysics and Oceanography (Class **A**) **ISSN 2785-2970**
- Journal of Renewable Energies – CDRE (Class **B**) **ISSN: 1112-2242**
- Journal of Physics of Semiconductor Devices & Renewable Energies – PSD-RE (Class **C**) **ISSN 2992-040X**



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