



YAHIA FARES UNIVERSITY  
Faculty of Technology

Laboratory of Renewable Energies & Materials  
(LERM)

## 4<sup>th</sup> Algerian Symposium on Renewable Energy and Materials

ASREM2026  
June 20, 2026 Medea- Algeria

الملتقى الجزائري الرابع حول الطاقات المتجددة والمواد  
20 جوان 2026، المدينة، الجزائر



### Presentation

The Faculty of Technology and the Laboratory of Renewable Energies & Materials (LERM) at the University of Yahia Fares in Medea, in collaboration with Djelfa University, are organizing the fourth edition of ASREM on June 20, 2026. The conference will be held in a hybrid format, allowing for both in-person and virtual participation.

The conference provides an opportunity for PhD students, engineers, researchers, and scientists to exchange knowledge, present research findings, and discuss recent trends and developments in renewable energy and materials.

### Topics

#### Renewable Energy Systems

- Solar thermal and photovoltaic systems
- Wind energy systems
- Hybrid renewable systems
- Hydrogen production linked to renewables
- Biomass and bioenergy

#### Clean Energy, Efficiency, and Sustainable Systems

- Energy efficiency and conservation
- Smart energy systems and smart grids
- Green buildings and HVAC systems
- Water-energy nexus
- Energy management

#### Advanced Materials and Energy Conversion

- Materials for photovoltaic and wind applications
- Energy materials
- Materials characterization for energy applications
- Sustainable and recyclable materials
- Materials for thermal management and heat transfer

#### Digitalization and Smart Management for Energy

- IoT for renewable energy monitoring and control
- Digital twins for energy systems and materials
- Edge and cloud computing in energy applications
- AI and data analytics for energy optimization

### Submission & Publication

- All authors are invited to submit their papers written in English according to the template of ASREM2026 through the link: <https://cmt3.research.microsoft.com/ASREM2026>
- All papers will undergo a rigorous review process and a plagiarism check
- All accepted papers will be published in reputed journals

### Deadlines

Full paper Submission: **May 10, 2026**  
**May 20, 2026**

Notification of acceptance : **June 04, 2026**

Camera ready: **June 15, 2026**

**June 13, 2026**

Conference date : **June 25, 2026**

**June 20, 2026**

### Website

<http://www.univ-medea.dz/asrem2026>

### Contact

All inquiries can be sent via :  
[asrem26@univ-medea.dz](mailto:asrem26@univ-medea.dz)

### Registration Fees

Student: 2000 DA  
Academic / Industrial: 3000 DA  
Additional Paper: -50%

### Honorary Chairs

Pr. Bouarouri D, Rector of Medea Univ.  
Pr. Bachene M, Dean of the Faculty.

### General Chairs

Pr. Gacemi A, Medea Univ.  
Dr. Benyazza H, Medea Univ.

### Co-Chairs

Pr. HENINI N., Medea Univ  
Pr. CHIBA Y., Medea Univ.

### ASREM2026's Committees

Scan the QR code for the full list of:

- Scientific Committee & Scientific Committee Chairs
- Technical Program Committee Chairs
- Organizing Committee & Organizing Chairs
- Publication Chairs
- Finance Chair

