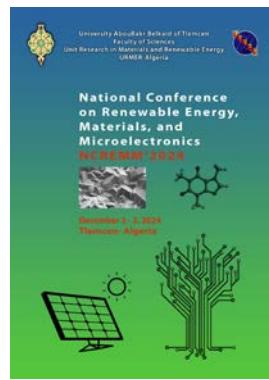




<https://www.ncremm2024.com>

**University of Tlemcen,  
Faculty of Sciences in Tlemcen University  
Unit Research in Materials and Renewable Energy, URMER - Algeria  
National Conference on Renewable Energy, Materials, and Microelectronics**

**NCREMM'2024**  
2-3 December 2024, Tlemcen-Algeria  
contact: [ncremm24@univ-tlemcen.dz](mailto:ncremm24@univ-tlemcen.dz)



## Conference Chairs:

### Honorary Chairs:

**Pr. Meghachou Mourad**, President of the University of Tlemcen

**Pr Arrar Zoheir**, Dean Faculty of science, Tlemcen

**General Chair: Pr Rahmoun Khadidja**, University of Tlemcen

**General co-Chair: Pr Chabane Sari Nasr Eddine**, University of Tlemcen

## Organizing Committee:

K. Rahmoun Université de Tlemcen  
N.E. Chabane Sari Université de Tlemcen  
S. Bensmaïne Université de Tlemcen  
N. Ghellai Université de Tlemcen  
D. Kalaidji Université de Tlemcen  
S. Kerrai Université de Tlemcen  
M. Rahmoun Université de Tlemcen  
C. H. Merzouk Université de Tlemcen  
N. Bachir Université de Tlemcen  
A. Chiali ESSA Tlemcen  
A. Ould Abbas Université de Tlemcen  
C. Baghdadli Université de Tlemcen  
A. Guen Bouazza  
B. Gherbal Université de Tlemcen  
B. Benabdji Université de Tlemcen  
S. Bensenouci Université de Tlemcen

## Scientific Committee:

K. Rahmoun Université de Tlemcen  
N.E. Chabane Sari Université de Tlemcen  
S. Bensmaïne Université de Tlemcen  
N. Ghellai Université de Tlemcen  
D. Kalaidji Université de Tlemcen  
S. Kerrai Université de Tlemcen  
N. Benmoussa Université de Tlemcen  
N. Bachir Université de Tlemcen  
A. Chiali ESSA Tlemcen  
A. Ould Abbas Université de Tlemcen  
C. Zidani Université de Tlemcen  
T. Baghdadli Université de Tlemcen  
A. Guen Bouazza Université de Tlemcen  
B. Gherbal Université de Tlemcen  
I. Sari Ali Université Tlemcen  
B. Cheik Bled Université Tlemcen  
A. H. K. Merad Université Tlemcen  
M. Hatti UDES Alger  
H. Mazari Université Sidi Bel Abbes  
A. Aissat Université Adrar  
K. Ziouche Université Lille1 France  
A. Cheknane Université Laghouat  
Gh. Bassou Université Sidi Bel Abbes  
M. Khadraoui Université Sidi Bel Abbes  
L. Merad Université Tlemcen  
S. Amara Université Tlemcen  
M. Chadel Université Tlemcen  
A. Lakdja Université Sidi Bel Abbes  
F. Saidi ESGEE\_Oran  
M. K. Benabdji ESGEE\_Oran  
S. Nacer Université Blida1  
M. Benmedjahed URERMS Adrar,  
Z. Bouzid Université Alger 1  
A. Liazid Université Tlemcen

## AIMS & SCOPE

The National Conference on Renewable Energy, Materials and Microelectronics is an unmissable event bringing together researchers, innovators and experts from around the world. It is a platform for sharing knowledge and ideas aimed at promoting sustainable development and technological advances.

The main goal of the conference is to promote research and development activities in the field of renewable energies, especially in the field of the energy security, the materials like Dielectric materials, semi conductors, organic materials, Nano and porous-materials, Materials for photovoltaic applications, Materials for Hydrogen production and Fuel Cells, Electrocatalysis, Electrochemistry, Material characterization and Testing, Material prediction and simulation, Sensors and MEMS, Micro and nano Electronic...The diversity of topics covered and the quality of the speakers will make this conference an enriching experience. This initiative will help motivate young researchers to increase their interest in renewable energy materials and microelectronics and to establish research relationships with specialists for future cooperation...

## Main Topics

The main topics include but not limited to:

### 1. Materials:

Dielectric materials, semi conductors, organic materials, Nano and porous-materials, Materials for photovoltaic applications, Materials for Hydrogen production and Fuel Cells, Electrocatalysis, Electrochemistry, Material characterization and Testing, Material prediction and simulation,....

### 2. Renewable Energies:

Photovoltaic, Thermic, Energy Efficiency, Wind, hybrid, Waste to energy technology, Energy Storage and conversion, smart Grid, Biomasse, Pollution, ecology, Water desalination...

### 3. Microelectronic:

Sensors and MEMS, Micro and nano Electronic

### 4. Other

## DEADLINES

- **29/09/2024** : Paper submission deadline.
- **27/10/2024** : Notification of acceptance.
- **12/11/2024** : Online pre-registration deadline.
- **2-3/12/2024** : Conference date.
- 

## PAPER SUBMISSION

Submission to: [ncremm24@univ-tlemcen.dz](mailto:ncremm24@univ-tlemcen.dz)

Authors are invited to submit full length paper in English using IEEE template

<https://www.ieee.org/conferences/publishing/templates.html>

Accepted and presented papers will be published in a proceeding with ISBN announced later.

## REGISTRATION FEES

**Student..... 5000 DA**

**Academic..... 8000 DA**

**Industrial..... 12000 DA**

SUBMISSIONS ARE OPEN!