

## 1<sup>st</sup> International Conference on Optoelectronic, Materials & Renewable Energy

### Honorary Chair

Pr. Omar FERHATI  
Rector of University of El Oued

### Conference Director

Dr. Mourad MIMOUNI  
Member of LEVRES Laboratory

### Keynote Speakers:



Prof. Adel MELLIT  
University of Jijel, Algeria



Prof. Wissem CH, KOUBAA  
University of Sfax, Tunisia



Pr. Ferhat Rehouma  
University of El Oued, Algeria



Pr. Imad Hamadneh  
University of Jordan, Jordan

### Scope:

The 1<sup>st</sup> International Conference on Optoelectronic, Materials and Renewable energy 2022 (ICOMRE'22) will be held in, El Oued, Algeria from 12 to 13 Dec. 2022. The conference is organized by the Laboratory for the Exploitation and Valorization of Saharan Energy Resources LEVRES, Algeria. The main aim of the ICOMRE'22 is to bring together all potential participants: from industry, experts, researchers, academics, manufacturers and suppliers of several countries to review the latest developments that are achieved in these areas and to exchange research ideas to explore current challenges in Optoelectronic,

### Scientific Committee:

President : Pr. Ferhat REHOUMA,  
Co-President : Dr. Said MEHELLOU

### Organizing Committee Chairs:

President : Pr. Abdelmalek ATIA  
Co-President : Pr. Mohammed Sadok MAHBOUB

### Publication Chair:

Prof Zoheir TIR  
Prof Youcef SOUFI

### Website Chair

Hamza ADAIKA

### Paper Submission:

Papers must be written in English and should describe the work in detail. Please download the template from the conference website: <https://levres.info/icomre22/>  
Paper submission is through: <https://easychair.org/conferences/?conf=icomre22>

### Publication

It is expected that selected outstanding papers will be invited to submit extended versions of their articles for publication as full WoS/Scopus journal papers

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### Conference Topics

The topics of interest include, but are not limited to, the following:

#### Optoelectronics:

- Laser and optoelectronics characterization and applications
- Laser Materials
- integrated optics
- Optical sensors

#### Materials :

- Nanomaterials: synthesis , characterization and applications.
- Advanced Materials: Ceramics, Inorganic materials, Electronic-Magnetic Materials, Biomaterials.
- Optical and Lasers Materials

#### Renewable energies:

- Renewable Energy Systems RESs
- Control Techniques for RESs
- Renewable Energy Water Pumping Systems
- Artificial Intelligence and Machine Learning Studies for RESs and Applications
- New Trends and Technologies for RESs

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### Important dates

#### Deadline of full papers submission

October 25, 2022.

#### Acceptance notification

November 20, 2022.

#### Early Registration deadline

November 25, 2022.

#### Dates of the Conference

December 12-13, 2022.

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### Registration fees:

Regular registration fee (includes: admission to all sessions, proceedings, coffee breaks, conference dinner, Social Event, and accommodation) Will be included in the next call,