

ICOMRE'22

1st International Conference on Optoelectronics, 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:



Pr. Adel MELLIT
University of Jijel
Algeria



Pr. Wissem CH.KOUBAA
University of Sfax
Tunisia



Pr. Ferhat REHOUMA
University of El Oued
Algeria



Pr. Radhouane CHTOUROU
CRTEn
Tunisia



Pr. Imad Hamadneh
University of Jordan
Jordan



Pr. Mohammed TRAICHE
CDTA
Algeria



Pr. Mosbah ZIDANI
University of Batna2
Algeria

Scope:

The 1st International Conference on Optoelectronics, 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

International members

Ahmed HAFIZ, UK
Akram ALHUSSEIN, France
Anant Kumar VERMA, India
Azeddine HOUARI, France
Imad HAMADNEH, Jordan

Mohamed BENBOUZID, France
Mohamed Assaad HAMIDA, France
Mohammed Ikbal HOUCHEM, Tunisia
Mostefa KERMADI, Malaysia
Nacer DEBBAR, Saudi Arabia

Nouredine Feninche, France
Radhouane CHTOUROU, Tunisia
Ridha ANDOLSI, Tunisia
Sanjeevikumar PADMANABAN, Denmark
Wissem CHEIKHROUHOU, Tunisia

National Members

Abdallah MERAOUZIA, Tebessa
Abdelaziz KHELLOU, Algiers
Abdelghani AISSAOUI, Béchar
Abdelhamid KHALEF, El Oued
Abdelkader MADJOURI, El Oued
Abderahim ACHOURI, Ouargla
Abla BOUGUERNE, Tebessa
Adel BENARFA, CRAPC-Laghouat
Ali DJERIOU, M'sila
Ammar MOSBAH, Sétif
Aziz BOUKADOU, Tebessa
Azzedine BEGGAS, El Oued
Dhaouadi GUIZA, Tebessa
Djalil DIB, Tebessa
Djamel OUNNAS, Tebessa
Djamila REKIOUA, Bejaia
Fayçal CHEMAM, Tebessa
Fethi KHELFAOUI, Ouargla

Ghedamsi KACI, Bejaia
hakim BAAZIZ, M'Sila
Hichem MERABET, Algiers
Kamal Eddine Aiaadi, Ouargla
kamel Saoudi, Bouira
Karima BELAKROUM, Ouargla
Khouloud BEDOUD, Algiers
Lazhar BECHKI, Ouargla
Linda AISSANI, Khenchela
Mamoun FELLAH, Khenchela
Mebrouk GHOUALI, El Oued
Mohammed MENAA, Algiers
Mohammed SAAIDIA, Souk Ahras
Mohammed YOUSFI, Laghouat
Mohammed TRAICHE, Algiers
Mohammed Sadok MAHBOUB, El Oued
Mustafa MOSBAH, Laghouat
Nabil MAHAMADIOUA, Jijel

Nadjet Ben CHIHEUB, Bordj Bou Arreridj
Naouel HEZIL, Khenchela
Omar BENTOUILA, Ouargla
Riad TOUFOUTI, Souk Ahras
Ridha AHMEDI, El Oued
Mosbah ZIDANI, Batna
Said DRID, Batna
Samir LADACI, Algiers
Smail CHIH, Ouargla
Soltani Med TOUFIK, Biskra
Soraya GOUDER, Batna
Sorja ZEROUAL, El Oued
Soudani Mohammed ELBAR, Ouargla
Youssef BEKAKRA, El Oued
Youssef Soufi, Tebessa
Youssef LAATRA, Tebessa
Zohair TIR, El Oued
Zoubir Aoulmi, Tebessa

Organizing Committee Chairs:

President: Abdelmalek ATIA
Co-President: Mohammed Sadok MAHBOUB

Publication Chairs:

President: Mosbah ZIDANI
Co-President: Youcef SOUFI

Website Chair:

Hanza ADAIKA

Registration Fees:

The Conference registration fees	
Students	8000,00 DZ
Teachers/Researchers	12000,00 DZ
Exhibitors	20000,00 DZ
Foreign participants	20000,00 DZ

Note : All participants benefit from access to all ICOMRE'22 sessions including keynotes and industry sessions, Welcome Reception, coffee breaks, lunches, sightseeing tours, **Dinners, and accommodation are not included.**

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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.

Date of the Conference

December 12-13, 2022.

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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>

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Publication

The selected outstanding papers will be invited to submit extended versions of their articles for publication as full journal papers in the following journal : Journal of Mechanical Engineering and Sciences JMES, ISSN (Print): 2289-4659; e-ISSN: 2231-8380 (indexed by: Thomson Reuters /Scopus -Elsevier),

