

THE PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA
MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH



UNIVERSITY OF MOHAMED KHIDER BISKRA
FACULTY OF EXACT SCIENCES AND NATURAL AND LIFE SCIENCES
DEPARTMENT OF MATTER'S SCIENCES



IN COLLABORATION WITH
LABORATORY OF APPLIED CHEMISTRY (LCA)
LABORATORY OF MOLECULAR CHEMISTRY AND ENVIRONMENT (LCME)

ORGANIZE

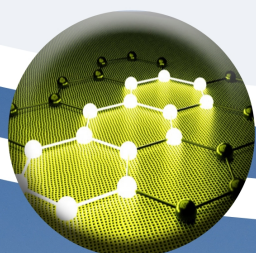
THE 1ST SCIENTIFIC DAYS ON MATERIALS AND THEIR APPLICATIONS (SDMA'2023)

SDMA'2023

DECEMBER 18TH AND 19TH, 2023



MATERIALS FOR RENEWABLE ENERGY



SMART MATERIALS



TOPICS



SUSTAINABLE MATERIALS



ENVIRONMENTAL IMPACT OF MATERIALS



<https://fsesnv.univ-biskra.dz>
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TOPICS

- Materials for renewable energy: photovoltaic materials, solar thermal materials, wind energy materials, hydroelectric energy materials, and nuclear energy materials.
- Smart materials: self-healing materials, bioactive materials, superconducting materials, magnetic materials, and piezoelectric materials.
- Sustainable materials: bio-based materials, recycled materials, and environmental protection materials.
- Environmental impact of materials: development of more sustainable new materials and new approaches for material recyclability.

OBJECTIVES OF THE EVENT

The First Scientific Conference on Materials and Their Applications, to be held in Biskra, Algeria from December 18-19, 2023, aims to promote research on the latest advances in the development of materials for energy applications, smart materials, and environmental impact.

This event provides a valuable opportunity for researchers and doctoral students to share knowledge, create synergies, and promote research and innovation. It also offers them the opportunity to develop their professional skills and showcase their innovative research. This event will also provide an opportunity to establish links and collaborations with the socio-economic sector. This promotes the transition of academic knowledge to concrete applications.

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REGISTRATION

Registration for the conference will be done only by email:

jsma2023.univbiskra@gmail.com



IMPORTANT DATES

- Registration and submission of abstracts: before December 10th, 2023.
- Notification of acceptance: December 14th, 2023.
- Confirmation of participation: before December 16th, 2023.

Organize:

**The 1st Scientific Days on
Materials and Their
Applications**

SDMA'2023

December 18th and 19th, 2023

HONORARY CHAIR

Prof. Mahmoud Debbabèche
Rector of the University of Biskra

Prof. Abdullah Attaf
Dean of the Faculty of Exact Sciences
and Natural and Life Sciences

SCIENTIFIC COMMITTEE

Prof. Djani Faical
General chair of committee

Members

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Prof. Bouzida Aissa	Univ. Batna-1
Prof. Chala Abdelouahad	Univ. Khenchela
Prof. Khelfaoui Fathi	Univ. Ouargla
Prof. Mimouni Mourad	Univ. El-Oued
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Dr. Abdessalem Noura	Univ. Biskra
Dr. Bounab Karima	Univ. Biskra
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Dr. Marmi Saida	Univ. Biskra
Dr. Nouadji Malika	Univ. Biskra
Dr. Ouhbab Noueddine	Univ. Biskra

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Dr. Boussehel Hamida
President chair

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Melki Tarek
Missaoui Moudh

The organizing committee is at your disposal for more information:
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Email

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REGISTRATION FORM

Name:

First name:

Position:

Professional address:

City:

Country:

Phone:

Fax:

Email:

Desire to participate in SDMA'2023:

Theme(s):

- ☐ Materials for renewable energy
- ☐ Smart materials
- ☐ Sustainable materials
- ☐ Environmental impact of materials

With communication:

- ☐ Oral
- ☐ Poster

Title of the communication:

Communication guidelines:

Oral presentations: 10 to 15 minutes

Posters: 80 cm x 100 cm