



People's Democratic Republic of
Algeria Ministry of Higher Education and
Scientific Research
University of 20 August 1955 - Skikda
Faculty of Sciences
Department of Chemistry



Organized

The 1st International Seminar on Innovation in Electrochemistry, Materials and Green Chemistry (ISIEMGC-2025)

November 23-24th, 2025

Seminar objectives

- 1- This seminar aims to present the most recent advances and innovations in electrochemistry, as well as corrosion prevention strategies, while it taking into account environmental preservation.
- 2- It will provide an update on knowledge related to corrosion and the protection of materials exposed to aggressive environments. It will address all the issues associated with multi-oxidant chemical environments, mechanical stresses, and other parameters representative of their service conditions

Topics of ISIEMGC-2025

- Topic 1: Innovation in electrochemistry (Batteries, Cells, Hydrogen production, etc.)
- Topic 2: Eco-friendly materials.
- Topic 3: Green corrosion inhibitors.
- Topic 4: Artificial intelligence and mathematics applied to materials

Honory chairs

Prof. BOUFENDI Toufik, President of Univ. Skikda.
Prof. KABIR Abdenour, Dean of the faculty of Sciences, Univ. Skikda

Seminar chair

Dr. BENACHOUR Naima, Univ. Skikda

Organizing committee

President:

Dr. HAMMOUDA Nadia, Univ. Skikda

Members:

Dr. MAHMOUDI Abdelghani, Univ. Skikda
Dr. FERKOUS Hana, Univ. Skikda
Dr. DELIMI Amel, Univ. Skikda
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Mme .ZITOUNI Razika Univ. Skikda
Melle .GHOIFRIA Imane Univ. Guelma
Dr. MOHAMED ELHADI Benssaci Univ. Constantine 3.

Scientific committee

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Members:

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Dr. BRIOUA Smail, Univ. Skikda, Algeria
Dr. YAHIA Wassila, Univ. Skikda, Algeria
Prof. CATALIN DANIEL Constantinescu, univ. marseille, france
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Pr. GUILHERME LUIZ DOTTO, Univ. FEDERA- Brazil.
Pr. YASSER BEN AMOR, Univ. Monastir, Tunisia
Dr. AMEL DJEDOUANI Ecole Normale Supérieure de Constantine, Algérie
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Pr. MOHAMED Boudiaf , Univ. SKIKDA, Algeria.
Pr. BENSOUICI FAYÇAL, Univ. khenchla, Algeria.

Important dates

Abstracts submission deadline: NOV, 1st, 2025
Notification of acceptance: Nov. 10th, 2025
Conference dates: November 23-24th, 2025

Preamble



In a constantly evolving world, innovation is the driving force that propels science and technology toward new horizons. The International Seminar on Innovation in Electrochemistry, Materials and Green Chemistry "ISIEMGC-2025" aims to provide an in-depth exploration of recent advancements in these crucial fields. Electrochemistry, as a discipline, plays a fundamental role in the development of sustainable solutions, whether through the design of new batteries, energy storage systems, or energy conversion processes.

As well, materials are at the heart of this revolution. From nanotechnology to advanced composites, their development is essential to meet current environmental and energy challenges. This seminar will highlight the innovations that are transforming our approach to materials by integrating principles of sustainability and efficiency.

However, green chemistry, finally, represents a holistic approach aimed at minimizing the environmental impact of chemical processes. By promoting cleaner synthesis methods and utilizing renewable resources, it paves the way for more responsible chemistry.

Through ISIEMGC-2025 conferences and posters, organizing committee invite researchers to discover how these interconnected disciplines are shaping our future. Together, we will explore the challenges and opportunities that lie ahead while celebrating the spirit of innovation that characterizes our time. May this scientific event be a source of inspiration for researchers, students, and all those who aspire to a sustainable future?

Instructions to authors



The languages of the seminar are French, Arabic and English. Participants are invited to submit their abstracts according to the model (Template) proposed for oral or poster presentation, and the instructions available on the following website:
Registration forms and abstracts must be sent by email to the following addresses :

isiemgcskijda@gmail.com

Participation fees

Researcher	10000 DA
PhD student	5000 DA
Foreign	100 Euros
Industrial	20000 DA

Seminar Partners



Quantum club

Registration



Registration form for ISIEMGC-2025

Name :
First name
Quality :
Teacher-Researcher :
PhD student :
Industrial :
Organization/ University :
Address
.....

Phone.....Fax
E-mail:.....
Want to participate to ISIEMGC-2025 :
Type of participation:
Oral Communication :
Poster :
Without communication:
- Topic of the communication
(N°).....
- Title of the communication:
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To be returned with the abstract.

For all other information :

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Email of the seminar chair :

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