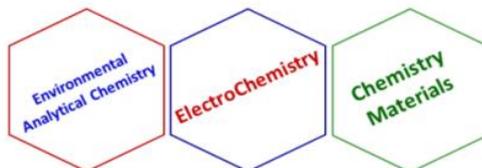


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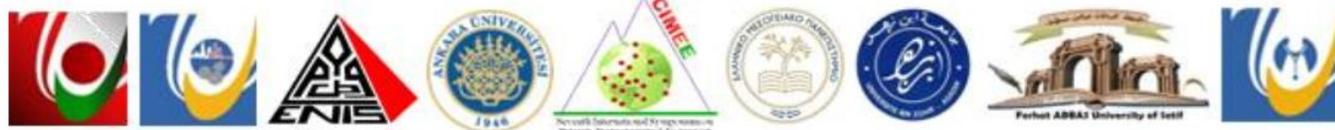
International Symposium on Materials, Electrochemistry & Environment

September 25. - 27 2025 | Lebanon

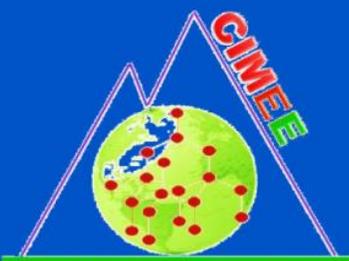
CIMEE'25



Theme
Advancing sustainability through Materials,
Electrochemistry & Green Energy



BOOK of ABSTRACTS & PROGRAM



Seventh International Symposium on
Materials, Electrochemistry & Environment

cimee-science.org

CLOSING SESSIONS CIMEE'25

Speech at the Closing Sessions of the International Symposium, CIMEE'25:

Dear Respected colleagues, ladies and gentlemen,

First, I would like to thank all attendees, especially the technical program committee and organizing committee as well as the speakers for their valuable contributions, and the session chairs for their excellent organization and efficient management of the sessions, adhering precisely to the conference program schedule. But most importantly, I thank all the participants. Without your active involvement, your ideas, and your discussions, this conference would not have been such a success.

When we started planning this conference, we identified our main objectives:

to foster collaboration among universities in the Mediterranean region and globally,

to exchange ideas and opinions on topics of common interest (extreme heat, water shortages and air/water pollution etc..)

to learn from each other's experiences in chemistry and environmental science, and to build strong networks among participants.

I am pleased that over the past three days; we have exceeded my positive expectations in all aspects of the conference. I hope that the relationships we have established will continue to grow; they are invaluable. We have already heard comprehensive and insightful summaries from the participants and session chairs, and I will not repeat them here.

Instead, I would like to share my personal reflections on this conference. Most of the scientific fields in which we work, from materials science and electrochemistry to renewable energy, are of paramount importance for achieving sustainability and creating a better, more dignified, and healthier environment and way of life, both in the Mediterranean region and worldwide. These efforts can therefore contribute significantly to addressing current problems in the planet, such as climate change and the significant environmental damage caused by armed conflicts in both Eastern Europe and the Eastern Mediterranean, where vast areas of agricultural land are destroyed and polluted by fires that break out during these conflicts.

Because national boundaries do not limit most climate-related factors expected to impact environment and human health, we propose that adaptation/mitigation policies must have a regional scope, and therefore require collaborative efforts among Eastern Mediterranean nations.

The policy proposals include the need to significantly reduce carbon emissions across the region,

- to integrate efforts to combat land degradation and environmental pollution throughout the region,
- to promote the development and use of innovative, cost-effective technologies for water production and management,
- to develop comprehensive strategies to improve the state of the environment, and to support the establishment of regional networks for monitoring and controlling major sources of air pollution in the region.

Given the negative impact of extreme high temperatures, water scarcity, and air pollution on human health in the Eastern Mediterranean region;

- This initiative aims to guide relevant scientific research to address the negative effects of rising temperatures and identify gaps in existing scientific research.
- It also aims to propose policies to mitigate and adapt to climate change, thereby enhancing the region's resilience to future environmental challenges.

Recommendations for the upcoming version, CIMEE26,

- The need to strengthen international collaboration in the field of advanced materials science and electrochemistry research, and to intensify research efforts given their significant role in environmental protection, with particular emphasis on developing applied research in the areas of energy, environment, and agriculture.

• To attract doctoral students, PhD, to collaborate with the international research group CIMEE, by offering them opportunities to participate free of charge and even to have their research articles published for free, as well as valuable advice and guidance from the scientific committee to ensure that their research meets international standards.

• CIMEE international research group members will contribute to the authorship of an international book (entitled "Materials Chemistry and Electrochemistry for Sustainable Energy and Environmental Solutions") to commemorate the 10th anniversary of the first CIMEE conference.

In the hope to meet you in the next edition of CIMEE conference Series, CIMEE26, September 24-26 2026.

Sincerely yours,

