



About GE-MENA conference

The upcoming conference "Green Energy in MENA Region Conference: Solar Energy, Green Hydrogen and AgroTec" is a significant event co-hosted by **HYMENSO, INNOMED**, ReSys100, GREEN, AgroTec and The Global Center on Climate Change, Water, Energy, Food, and Health Systems. This international event is scheduled to take place on Dec 2–3, 2025 in Amman Jordan, and will be conducted in a hybrid format, allowing both in-person and virtual participation.

➤ **1. AgroTec committee**

AgroTec is a digital initiative that strengthens the agricultural sector in Jordan and Palestine through a network of VET centres to train and empower future farmers. The project aims to raise agricultural productivity, improve rural infrastructure, promote entrepreneurship, enhance market access, and strengthen local institutional capacities. Core activities include establishing modern training centres, developing curricula that cover ICT in agriculture, precision farming, data analytics, agrarian marketing, and the water-energy-food nexus, and providing staff training to ensure effective and sustainable implementation and improved food security in the region.

➤ **2. INNOMED committee**

The project aims to strengthen collaboration between companies and higher education institutions (HEIs) by developing courses on innovative green energy technologies for buildings, while considering climate change impacts and using adaptive learning and teaching

methods. It addresses the gap of graduates being less attractive to employers by forging deep partnerships between HEIs and industry. INNOMED will actively promote and facilitate course activities and regional collaboration by delivering courses that can be adopted and implemented across the region's member states. Courses will be offered through virtual classes, enabling students from multiple nations to interact, and will employ modern, engaging learning approaches to appeal to younger generations. The program also supports distance learning, benefiting students in rural areas. Target audiences include mechanical engineers, environmental engineers, architects, and urban planners.

➤ **3.Green Hydrogen committee**

The project aims to strengthen cooperation between companies and higher education institutions (HEIs) in Southern Mediterranean Countries by developing courses on innovative green hydrogen technologies. It focuses on preparing students for careers in this field through relevant vocational training and education. Key objectives include developing a vocational diploma in green hydrogen at each partner university, delivering updated green hydrogen courses aligned with modern European strategies, connecting theory with practice, involving policymakers and stakeholders, establishing green hydrogen laboratories for experiments and research, promoting regional cooperation and exchange of best practices, and creating a mutually supportive network for postgraduate students, practitioners, and academics. Target groups include students from Mechanical, Environmental, Chemical, Energy, Electrical, and Mechatronics Engineering, as well as sciences students.

The Green Energy in MENA Region Conference: Solar Energy, Green Hydrogen, and Agro Tec will bring together experts, innovators, and decision-makers to discuss clean energy solutions for the future of the region. the conference will focus on three main topics: Agro Tec, INNOMED, and Green Hydrogen. Showcasing new ideas in agriculture, renewable energy, and hydrogen technologies. The event aims to share knowledge, build partnerships, and support a greener and more sustainable MENA region.

Important dates

Registration: Open from

Abstract Submission: Open from

Committee

1. Scientific Committee:

#	Name	Country
1	Prof. Ahmed Al-Salaymeh	Jordan

2	Prof. Martin Kaltschmitt	Germany
3	Prof. Antonio Ficarella	Italy
4	Prof. George Georghiou	Cyprus
5	Prof. Abdelfettah Barhdadi	Morocco
6	Prof. Omar Ramzy	Egypt
7	Prof. Chakib Seladji	Algeria
8	Prof. Abdelkader Outzourhit	Morocco
9	Prof. Mohamed Fahmy Shehadeh	Egypt
10	Dr. Ali Abkar	Netherland
11	Dr. Martin Hauer	Austria
12	Dr. Jana Gálová	Slovakia
13	Dr. Neofytos Komninos	Greece
14	Dr. Riyadh Qashi	Germany
15	Prof. Ahmad Sakhrieh	UAE
16	Prof. Osama Ayadi	Jordan
17	Prof. Hamza Cherif Ali	Algeria
18	Prof. Khalid Rahmani	Morocco
19	Dr. Yousef Awwad Daraghani	Palestine
20	Dr. Abdelrahman AlAttili	Jordan
21	Dr. Anna Mravcová	Slovakia
22	Dr. Bashar Qawasmeh	Jordan
23	Dr. Fawzi Razem	Palestine
24	Dr. Rami Arafeh	Palestine
25	Dr. Osaid Matar	Jordan
26	Eng. Maram Al-Hijaj	Jordan

Local Coordinating Committee:

#	Name
1	Prof. Ahmed Al-Salaymeh
2	Prof. Mohammad Hamdan
3	Prof. Mahmoud Irshidat
4	Prof. Osama Ayadi

5	Prof. Omar Al-Maaitah
6	Prof. Monther AlSadder
7	Prof. Suhil Kiwan
8	Prof. Rebhi Damseh
9	Prof. Wael Adaileh
10	Dr. Mohammad Alrbai
11	Dr. Moudar Zgoul
12	Dr. Abdelrahman AlAttili
13	Dr. Bashar Qawasmeh
14	Dr. Nabil Abu Shaban
15	Dr. Osaid Matar
16	Dr. Walaa Smadi
17	Eng. Maram Al-Hijaj
18	Eng. Kholoud Hassouneh
19	Eng. Bilal Al-Salaymeh
20	Eng. Maram Al-Hijaj
21	Eng. Rayan Al-Taweel
22	Mr. Faris Smadi

Financial Committee:

#	Name	Country
1	Prof. Ahmed Al-Salaymeh	Jordan
2	Prof. Martin Kaltschmitt	Germany
3	Prof. Antonio Ficarella	Italy
4	Dr. Ali Abkar	Netherland
5	Dr. Martin Hauer	Austria
6	Eng. Maram Al-Hijaj	Jordan

Registration Fees

Participation is free; no registration fees apply

Venue and Accommodation

The conference will be held in the **University of Jordan at faculty of engineering.**

Social and Tourist Activities

- A conference dinner will be organized; details will be announced soon.