

The Institution of Engineers Pakistan

Karachi Centre



Department of Chemical Engineering, University of Karachi





Jointly Organizing

1st International Conference on Sustainable ENERGY, ENVIRONMENT & DIGITAL INNOVATION

Friday 23rd & Saturday 24th January, 2026

CONFERENCE THEME

- Resource-efficient Industrial Processes and Circular Economy
- Co2 Capture, Storage, and Utilization Technologies (CCUS)
- Sustainable Urban Development and Smart Infrastructure
- Bio-based Materials and Industrial Biotechnology
- Waste Valorization, Zero-waste, and Bioresource Recovery
- Renewable Energy Technologies (Solar, Wind, Hydro, Bioenergy)
- Hydrogen Production, Energy Storage Systems, and Smart Grids
- Advanced Water and Wastewater Treatment Technologies
- Water Reuse, Recycling, and Digital Water Management Tools
- Nanotechnology and Membrane Technologies for Clean Energy
- Al Machine Learning, and Digital Twins in Sustainable Manufacturing
- Al Driven Environmental Monitoring and Process Optimization



ABOUT CONFERENCE

The 1st SEEDI 2026 Conference, organized by the Department of Chemical Engineering, University of Karachi, will be held in January 2026. The conference aims to provide a platform to share ideas and solutions for sustainable energy, environment, and digital innovation through expert talks, technical sessions, and networking opportunities.

REGISTRATION FEE

Authors / Presenters / Online

Faculty Members

Day 2

Technical /

IEP Members

Non Members

Students

Gratis

PKR 2000

PKR 2000 PKR 2500

PKR 500

REGISTRATION December 30, 2025

IMPORTANT DATES

ABSTRACT SUBMISSION

September 30, 2025

ABSTRACT ACCEPTANCE

November 15, 2025

FULL PAPER SUBMISSION

November 30, 2025

REGISTRATION CONFIRMATION January 10, 2026



Session

REGISTRATION

University of Karachi

Inaugural at the Department of Chemical Engineering

Friday 23rd January, 2026 at 2:30 pm

https://forms.gle/9uNEbjmSrDSifw7K6 click the registration or scan the code



VENUE



ZOOM SESSION

CLICK

Closing Session at IEP Karachi Centre.

INAUGURAL SESSION

Saturday 24th January, 2026

from 9:00 am to 5:00 pm

Meeting ID: 862 7632 7572 Passcode: 154691

CLOSING **SESSION**

Meeting ID: 889 8663 3983 Passcode: 324803

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The American Society of Heating, Refrigerating & Air-Conditioning Engineers

CPD PEC WILL AWARD CPD 1 (ONE) CREDIT POINT TO PARTICIPATING ENGINEERS AS PER THEIR DEFINED CRITERIA

For further details please contact:

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Dr. Ahsan Abdul Ghani, Conference Secretary, SEEDI-2026

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