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### IMPORTANT DATES

Abstract Submission	November 23 <sup>rd</sup> , 2024
Abstract Acceptance	November 30 <sup>th</sup> , 2024
Full Paper Submission	December 14 <sup>th</sup> , 2024
Full Paper Acceptance	December 28 <sup>th</sup> , 2024

#### For More Details Please Contact:

<b>Dr. Faheemullah Shaikh</b>	•••	<b>Dr. Shoaib Khatri</b>
Conference Secretary	•••	Conference Co-Secretary
Cell No: +92 333 7281311	•••	Cell No: +92 333 2202309

[secretary.eesd2025@admin.muett.edu.pk](mailto:secretary.eesd2025@admin.muett.edu.pk)



**USPCAS-W Auditorium,  
Mehran-UET, Jamshoro**



**7<sup>th</sup> International Conference  
on Energy, Environment and  
Sustainable Development**  
**February 19 - 20, 2025**



**Sustainable Energy Transition & Climate Change**

**Organized By:**

**Energy & Environmental Engineering Research Group, (EEERG)  
Institute of Environmental Engineering & Management  
& Departments of Electrical, Mechanical & Chemical Engineering**

**In Collaboration With:**



**Sindh Higher Education  
Commission**



**Higher Education  
Commission**



## EEERG “EESD-2025”

The 7th International Conference on Energy, Environment and Sustainable Development (EESD-2025) is a continuation of the successful series of EESD conferences organized by the Energy and Environmental Engineering Research Group (EEERG) in collaboration with Institute of Environmental Engineering & Management & Departments of Electrical, Mechanical & Chemical Engineering, Mehran University of Engineering and Technology, Jamshoro. The conference aims to provide a comprehensive platform for researchers, engineers, scientists, academicians, policymakers, and industrial professionals from around the globe to present and discuss their cutting-edge research, technological advancements, and development activities in the fields of energy and environment.

EESD-2025 provides a unique opportunity for delegates to exchange innovative ideas, application experiences, and research insights through face-to-face and virtual interactions. The event is designed to foster global partnerships, promote interdisciplinary collaboration, and identify emerging trends that will shape the future of sustainable energy and environmental practices.

In keeping with the urgent global challenges of climate change, energy transition, and environmental sustainability, EESD-2025 will focus on novel technologies, innovative solutions, and policy frameworks that support the transition toward a decarbonized, resilient, and sustainable world. The conference will offer a range of R&D updates from leading international experts and create a dynamic space for discussions on global trends, industrial objectives, and sustainable development strategies for the 21st century.

The event will feature keynote speeches from distinguished guests, including global industry leaders, policymakers, and scholars, representing diverse regions and international organizations. Key issues such as renewable energy integration, water conservation, climate adaptation, and green innovation will be discussed, with an emphasis on fostering sustainable development, particularly in the context of Asia and developing economies.

All accepted papers, following registration and oral presentation, will be published in the conference proceedings, contributing to the growing body of knowledge on energy, environment, and sustainable development.

### THEME OF CONFERENCE

- Sustainable Energy Transition & Climate Change

### SUB - THEMES

#### Renewable Energy Development

- Renewable Energy Innovation and Deployment
- Energy Transition and Decarbonization
- Renewable Energy Integration into National Grids
- Distributed Energy Systems and Microgrids
- Energy Storage Technologies and Grid Stability
- Innovation in Energy Storage and Battery Technologies

#### Energy Efficiency & Sustainable Practices

- Energy Efficiency and Sustainable Practices
- Waste-to-Energy Technologies
- Sustainable Transportation and Electric Mobility

#### Climate Change & Environmental Resilience

- Climate Change Mitigation and Adaptation
- Nature-Based Solutions for Environmental Sustainability
- Resilient Infrastructure and Disaster Preparedness
- Environmental Risk Assessment and Management

#### Sustainable Development and Policy

- Sustainable Development and Policy
- Sustainable Finance and Investment
- Energy Policy and Governance
- Environmental Justice and Social Equity

#### Resource Management & Circular Economy

- Circular Economy and Resource Efficiency
- Water Resource Management and Conservation
- Industrial Ecology and Sustainable Manufacturing

#### Biodiversity and Ecosystem Conservation

- Environmental Protection and Biodiversity Conservation
- Ocean and Marine Ecosystem Conservation
- Air Quality Management and Pollution Control

#### Food Security and Agriculture

- Climate-Smart Agriculture and Food Security
- Sustainable Energy Access in Developing Regions

#### Public Health & Socioeconomic Development

- Public Health Impacts of Environmental Degradation
- Energy Poverty and Socioeconomic Development

## Registration Fee

### Registration for Authors and Conference Participants

Registration Category	Early Bird Fee	Regular Fee	On Site Fee
Students <i>National</i>	Rs.8000/-	Rs.10000/-	Rs.12000/-
Professional <i>National</i>	Rs.12000/-	Rs.1500/-	Rs.20000/-
Students <i>International</i>	600 \$	700 \$	850 \$
Professional <i>International</i>	700 \$	850 \$	1000 \$

## Account Details

Accommodation can be arranged on request and payment.

I am enclosing Bank Draft/Pay Order/Wire Transfer to [A/C No: 00720150876403](#), in favor of [Title Director Environment](#), Mehran-UET, Jamshoro

Please scan the QR code for online registration for EESD-2025



<http://eesd.muet.edu.pk>