



In Commemoration of the
Diamond Jubilee Celebrations of
the University of Karachi (1951-2026)



Seminar on **Coastal Ecosystems & Blue Carbon Dynamics:**

Ways for Sustainable Cities and Urban Future



**SEPTEMBER 29, 2026
10:00 AM**



DR. ALDRIE A. AMIR

Mangrove Specialist
University Kebangsaan Malaysia



SHEHZAD SADIQ GILL

Divisional Forest Officer
Government of Sindh



DR. KANWAL NAZIM

Mangrove Ecologist
CEO, Services for Environment &
Mangrove Protection (SEMP)



YASIR HUSSAIN

Director
Climate Action Center
(CAC), Karachi

ORGANIZED BY

**Dr. M. Ajmal Khan Institute of
Sustainable Halophyte Utilization
University of Karachi**
In collaboration with
**Office of Research, Innovation &
Commercialization, University of Karachi**

SEMINAR OBJECTIVES

*Explore Urban Resilience
& Climate Financing
Community-Led Blue Carbon Initiative
Foster Green Economies
Advance Global Sustainability Goals*

WHY MANGROVES & COASTAL ECOSYSTEMS

- Shield Cities
- Buffer Storms
- Cool Urban Areas
- Store Carbon
- Protect Biodiversity
- Boost Fisheries

REGISTRATION

Registration is mandatory. Please contact
Dr. M. Zaheer Ahmed : 0321-2271242
Dr. M. Qasim : 0345-2465505

VENUE

**Dr. M. Ajmal Khan Institute of Sustainable
Halophyte Utilization, University of Karachi**





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Seminar on

Coastal Ecosystems & Blue Carbon Dynamics: Ways for Sustainable Cities and Urban Future

Program

- 10:15 AM Guests to be seated
- 10:30 AM Recitation from the Holy Quran
- 10:35 AM Welcome address by Prof. Dr. Irfan Aziz, Director, Dr. M. Ajmal Khan Institute of Sustainable Halophyte Utilization, University of Karachi
- 10:40 AM Address by Prof. Dr. Naeem Khan, Director ORIC, University of Karachi
- 10:45 AM Address by Prof. Dr. Bilquees Gul, Dean, Faculty of Science, University of Karachi
- 10:50 AM Address by Prof. Dr. Muhammad Tufail, The Honorable Vice Chancellor, University of Karachi
- 11:00 AM Address by Mr. Shehzad Sadiq Gill, Divisional Forest Officer, Forest Department, Government of Sindh
- 11:30 AM Vote of Thanks by Dr. M. Zaheer Ahmed, Dr. M. Ajmal Khan Institute of Sustainable Halophyte Utilization, University of Karachi
- 11:35 AM Tea Break
- 12:00 PM Address by Dr. Kanwal Nazim, Mangrove Ecologist and CEO, Services for Environment & Mangrove Protection
- 12:30 PM Address by Mr. Yasir Hussain, Director, Climate Action Center, Karachi
- 12:55 PM Presentation by Dr. M. Talha Azeem, Department of Agriculture and Agribusiness Management, University of Karachi
- 01:15 PM Prayers and Lunch Break
- 02:00 PM Address by Dr. Aldrie A. Amir, University Kebangsaan Malaysia
- 02:30 PM Concluding Remarks and Shield Distribution

