

# NATIONAL CENTER IN BIG DATA & CLOUD COMPUTING

## 3<sup>RD</sup> INTERNATIONAL ANNUAL WORKSHOP ON BIG DATA & CLOUD COMPUTING

14<sup>TH</sup> & 15<sup>TH</sup> APRIL, 2025

### PANEL DISCUSSION ON

#### BIG DATA FOR PLANETARY RESILIENCE: DATA- DRIVEN STRATEGIES FOR CLIMATE, BIODIVERSITY, AND RESOURCE MANAGEMENT



**DR HANIF UR REHMAN,**  
Director General, Space Application  
Research Center, SUPARCO, Karachi



**DR. SYED IMRAN AHMED**  
(Director Panjwani Hissar Water  
Institute, NEDUET).



**MR. SHOAIB ABDUL RAZZAQUE**  
(Coordinator Marine Programme at  
WWF - Pakistan).



**PROF. DR. MUHAMMAD KHURRAM**  
( Professor CIS NEDUET, Director  
Research Center for Artificial Intelligence)



**MUHAMMAD ADNAN**  
SSO, GCISC, Ministry of Climate Change and  
Environmental Coordination (MoCC & EC)

#### MODERATOR



**PROF. DR. ATIF MUSTAFA**  
(Chairman Environmental Engineering,  
NEDUET).



**BigC 2025**

**15th April 2025**

**11:30 AM – 01:00 PM**

**Asma M. Hashmi  
STEM Centre,  
NEDUET**

