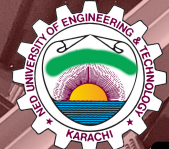
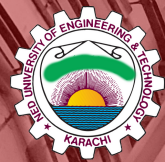


ORGANIZED BY

SUPPORTED BY



CPEC- COLLABORATIVE  
RESEARCH GRANT

# CALL FOR PAPER

## INTERNATIONAL CONFERENCE ON TECHNOLOGY-ENABLED CIVIL INFRASTRUCTURE ENGINEERING AND MANAGEMENT (TECH-IEM)

15th-16th December 2023

NED University of Engineering & Technology,  
Karachi, Pakistan



Scan to Register



Scan to Visit  
Event Website

### CALL FOR PAPER

The full length paper can be submitted on following themes using the link:  
<http://openconfsrv2.neduet.edu.pk/openconf.php>

### CONFERENCE OBJECTIVE

The main focus of the proposed conference is to bring together, Chinese experts, other International experts, national experts, researchers, academicians, students, industrial professionals, etc. on a common platform for experience sharing and knowledge dissemination. This will enable relevant stakeholders mutually engage for solutions to problems related to the implementation of Civil Engineering Projects in general and to support CPEC Long Term Plan in particular and overall infrastructure development.

### KEY DATES

- Paper Submission: September 15th, 2023
- Reviewer Date: October 15th, 2023
- Conference Ready Paper: November 15th, 2023

### CONFERENCE THEME

- Infrastructure Engineering
- Infrastructure Management
- Structural Health monitoring
- Performance Evaluation of Civil Infrastructure
- Sensors and actuators, signal processing, and monitoring and control
- Smart Infrastructure management
- Technology Operations and maintenance
- Infrastructure Asset Management
- Virtual Digitization of infrastructure
- Artificial intelligence and machine learning
- Virtual and Augmented Reality
- Sustainable cities
- Resilient infrastructure
- Sustainable and smart materials for infrastructure
- Decision-making and decision support systems
- Geo-informatics
- Life cycle analysis and life cycle economics
- Prognostics

### Focal Person

Dr. Farrukh Arif  
Associate Professor

Director Virtual Reality Center,  
NED University of Engineering & Technology  
Email: [farrukh@neduet.edu.pk](mailto:farrukh@neduet.edu.pk), [vrcenter@cloud.neduet.edu.pk](mailto:vrcenter@cloud.neduet.edu.pk)  
Phone: 0092-21-99261261 Ext: 2277, 2702

# KEYNOTE SPEAKERS



**Prof. Yi-Qing Ni**  
Chair Professor of Smart Structures and Rail Transit  
Civil & Environmental Engineering  
Hong Kong Polytechnic University, Hong Kong



**Prof. Dr. Asad Ur Rehman Khan**  
Dean (Civil and Petroleum Engineering)  
NED University of Engineering and Technology  
Karachi, Pakistan



**Prof. Dr. Xiao-Wei Ye**  
Associate Professor  
Institute of Transportation Engineering  
Zhejiang University, Hangzhou, China



**Prof. Dr. Saad Ahmed Qazi**  
Dean (Electrical and Computer Engineering)  
NED University of Engineering and Technology  
Karachi, Pakistan



**Prof. Dr. Mehmet Emre Bayraktar**  
Head of Department, Civil Engineering  
Istanbul Technical University Istanbul, Turkey



**Dr. Hashim Raza Khan**  
Associate Professor, Electronics Engineering  
Co-PI, Neurocomputation Lab  
NED University of Engineering and Technology,  
Karachi, Pakistan



**Dr. Uvais Ahmed Qidwai**  
Associate Professor in Computer Engineering  
College of Engineering, Qatar University



**Dr. Farrukh Arif**  
Associate Professor, Civil Engineering  
Director, NED University Virtual Reality Center  
NED University of Engineering and Technology,  
Karachi, Pakistan

## PAYMENT METHOD

For payment of the registration fee\*, make an IBFT/online transfer to the following account.



**Dr. Shamsoon Fareed**  
Associate Professor, Civil Engineering  
NED University of Engineering and Technology,  
Karachi, Pakistan

- > Account No.: 6-99-72-29301-714-201943
- > IBAN: PK28MPBL9972177140201943
- > Account Title: NEDUET VR CENTER
- > Bank Name: Habib Metropolitan Bank Limited
- > Branch Address: University Road Branch

