

# 13<sup>th</sup> International Civil Engineering Conference

## Creating Global Partnerships for **SUSTAINABLE DEVELOPMENT** through **Civil Engineering** **10<sup>th</sup> - 11<sup>th</sup> NOV 2023**

Institution of Engineers Pakistan Karachi Centre

Organized By



Institution of Engineers  
Pakistan (IEP) Karachi Center



Department of Civil Engineering  
NED University of Engineering &  
Technology



NED International Alumni  
Network Association  
Pakistan

In Collaboration with



The Asian Civil Engineering  
Coordinating Council



Federation Of Engineering  
Institutions of South & Central  
Asia (FEISCA)



Federation Of Engineering Institution  
of Islamic Countries (FEIIC)

The International Civil Engineering Conference (ICEC) is a regular event on the calendar of events for the Institution of Engineers Pakistan and NED University of Engineering and Technology. Twelve international conferences have been held before this one, which have been staged frequently for approximately 20 years. Every year, the ICEC is held around a cutting-edge topic that addresses current concerns relating to civil engineering and socioeconomics of the society. The latest version of ICEC was held on 13-14 May 2022 in Karachi. The theme of the conference was **"Integrating Technology in Civil Engineering"**. Many delegates from academia and industry attended the conference both physically and online. International Civil Engineering Conference (ICEC) is a regular feature in the calendar of events for Institution of Engineers Pakistan and NED University of Engineering and Technology, Karachi. It is being organized frequently for almost two decades now. Twelve International Conferences have been organized in the past. Every year, the ICEC is held under an innovative theme related to contemporary issues that relate Civil Engineering and Socio-economics of the society.

The latest version of ICEC was held on May 13 - 14, 2022 at the department of the Civil Engineering, NED University of Engineering and Technology, Karachi. Theme of the conference was "Integrating Technology in Civil Engineering". More than 40 papers were presented at the 2022 conference which include both national and international participation. The conference was attended physically and online by a number of delegates from academia and industry. Invited talk from renowned industry experts and consultants are also held in the ICEC to bridge the gap between academia and industry & review the current engineering practices, challenges faced by the industry and their potential solutions in collaboration with academia.

The 13th International Civil Engineering Conference is being organized under the theme of **"Creating Global Partnerships for Sustainable Development through Civil Engineering"**. The theme is aligned with the United Nation sustainability Goal 17 which is partnership for the goals.

### CONFERENCE TRACKS



Environmental  
Engineering



Transportation  
Planning



Earthquake  
Engineering & Design



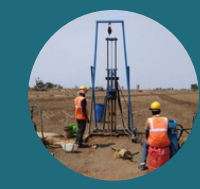
Water  
Resources



Disaster  
Management



Structural  
Engineering



Geotechnical  
Engineering



Traffic Simulation  
and Modeling



Construction Project  
Management



Chairman IEP Gold Medal will be awarded to the best paper elected by the expert committee. PEC will award credit points to participating engineers as per their defined criteria.



### Important Dates of 2023

**31<sup>st</sup> JULY** Full Paper Submission

**15<sup>th</sup> AUG** Review Result

**30<sup>th</sup> AUG** Camera Ready Paper

### Program

The detailed program will be uploaded on the website, for details, please visit:  
<https://icec.neduet.edu.pk/>

### Venue

The conference will be held in hybrid mode. Limited audiences will be invited in physical at IEP Karachi Center. The session will also go live on Zoom to ensure maximum participation.

### Registration

Visit <https://icec.neduet.edu.pk/> or scan the QR code



CONTACT US

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**Email:** main@iepkarachi.org.pk, info.iepkc@gmail.com

**Web:** www.iepkarachi.org.pk

For further details, kindly follow conference links below

**Web link:** <http://icec.neduet.edu.pk>

**E-mail:** icec@neduet.edu.pk

NED University of Engineering & Technology  
University Road Karachi - 75270, Pakistan

**Phone:** +92-21-99261261-8

**Focal Person**

Prof. Dr. Abdul Jabbar Sangi

Chairman Department of Civil Engineering

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Chairman Quetta Local Centre
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Chairman Hyderabad Centre

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- Engr. M.A. Ansari
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Assistant Professor, NEDUET

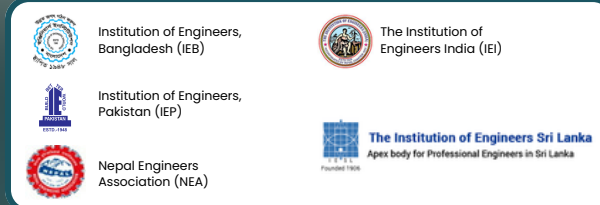
## Member of ACECC Countries



## Member of FEIIC Countries



## Member of FEISCA Countries



## Date & Conference Venue

Day-1 | Nov 10, 2023 | **Inaugural Session**  
 Day-2 | Nov 11, 2023 | **Technical Sessions**  
 At Video Conferencing Hall, Department of Civil Engineering  
 NED University of Engineering & Technology, Karachi

## Contact

For further details, kindly follow **conference links** below  
**Web link:** <http://icec.neduet.edu.pk>  
**E-mail:** [icec@neduet.edu.pk](mailto:icec@neduet.edu.pk)

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 1921-2023

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## The Institution of Engineers Pakistan (IEP)

1948 saw the founding of the Institute of Engineers Pakistan (IEP). It is the foremost national organization of engineers dedicated to the development of the engineering profession. Its main office is in Lahore, and it also has centers there and in Bahrain, Riyadh, Saudi Arabia, and the Tri-States (New Jersey, New York, and Connecticut). With more than 40 professional engineering organizations worldwide, IEP has inked technical partnership agreements. IEP also enjoys the privilege of representing Pakistan at six international and regional engineering bodies. The largest IEP Center is in Karachi, Pakistan. International Civil Engineering Conferences have been held by the Karachi Center for twenty years. Twelve conferences have been organized, with the 12th taking place in 2022. The Thirteenth International Civil Engineering Conference, which will take place over two days, is being organized by the NED University of Engineering & Technology in Karachi and the IEP Karachi Centre.

## NED University of Engineering & Technology Karachi

Pakistan's oldest engineering school is NED University. It provides programmes leading to bachelor's, master's, and doctoral degrees. The university is renowned for putting forth top-notch graduates and for serving the country. In terms of higher education and scientific research, it has become a centre of excellence in Pakistan. The institution has worked consistently throughout the years to support faculty development, as well as creativity and innovation, and these are the outcomes. Every year, a number of seminars and conferences are offered that give students access to real-world experiences as well as a venue for fostering industry-academia collaboration.

## 13th ICEC 2023 Conference Proceedings Publications

Conference Proceedings will be published by MDPI - Switzerland



The organizers are very glad to inform to the contributors that the 12th ICEC proceedings will be published by MDPI PUBLISHER in their journal titled "ENGINEERING PROCEEDINGS". Multidisciplinary Digital Publishing Institute (MDPI) is an international publisher of the excellent reputation. Further details regarding the journal can be found at MDPI website.

## CONFERENCE TRACKS

A Conference encompasses all areas of Civil Engineering, including( but not limited to ) following:



## About Karachi

Located on Sindh Province's southern coast near to the Arabian Sea, Karachi is a thriving metropolis with a population of over 20 million. Many industrial zones, an international airport, two seaports, and connections by rail and road to the rest of Pakistan make it the nation's commercial and industrial centre. Karachi is a significant centre for higher education in South Asia and the Muslim world, with a number of prominent universities situated there. The city is teeming with unexpected shopping delights, enticing sights, and the sounds of incredible deals. Several stores, restaurants, and hotels accept credit cards. Greenwich Time (GMT) is five hours ahead in Pakistan. 220-240 volts make up the electrical supply.



## Deadlines

- Full Paper Submission
- Review Result
- Camera Ready Paper

July 31, 2023  
August 15, 2023  
August 30, 2023

## Registration Fee (for Physical Participation)

### Authors / Presenters/ Online

IEP Members  
Non-Members  
Students  
IEP Student Members

### Gratis (Free)

PKR 2000 or USD 20  
PKR 3000 or USD 30  
PKR 1500 or USD 15  
PKR 1000 or USD 10

Registration can be made on the prescribed forms available on the conference website. The filled forms should be emailed to [iepkc1948@gmail.com](mailto:iepkc1948@gmail.com), [main@iepkarachi.org.pk](mailto:main@iepkarachi.org.pk), or sent through mail at the postal address of the IEP Karachi Centre. Payments for registration should be made through Pay Order / Cross Cheque / Cash in the name of "The Institution of Engineers Pakistan, Karachi Centre" and sent through the mail to the IEP Karachi Postal Address.

## Instructions for Authors

Abstracts must be submitted via the EasyChair portal available on the submission page (<https://icec.neduet.edu.pk/authors>). Full paper submission instructions and formatting template is also available on the submission page and shall be uploaded on EasyChair portal. In case of any queries, please write email to [icec@neduet.edu.pk](mailto:icec@neduet.edu.pk).

### CPD

PEC will award credit points to participating engineers as per their defined criteria.



### Best Paper Award

Chairman IEP Gold Medal will be awarded to the best paper elected by the expert committee.

