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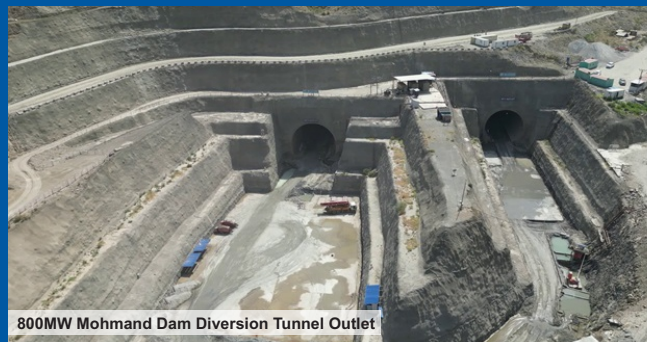
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16ICGE LAHORE 2022



ONGOING & COMPLETED PROJECTS



CALL FOR ABSTRACT
NOVEMBER 15, 2024

BULLETIN NO. 1
2 CPD POINTS



17th INTERNATIONAL CONFERENCE ON GEOTECHNICAL ENGINEERING — & — 8th INTERNATIONAL SYMPOSIUM ON GEOHAZARDS

DECEMBER 4-5, 2025



Organized by:

Pakistan Geotechnical Engineering Society in
Collaboration with Japanese Geotechnical
Society, FAST-NUCES Lahore, NESPAK and
CED-UET Lahore

17th INTERNATIONAL CONFERENCE ON GEOTECHNICAL ENGINEERING & 8th INTERNATIONAL SYMPOSIUM ON GEOHAZARDS

December 4-5, 2025, Lahore

PREAMBLE

The Pakistan Geotechnical Engineering Society (PGES) and the Japanese Geotechnical Society under the auspices International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE) take pleasure in hosting 17th International Conference on Geotechnical Engineering and 8th International Symposium on Geohazards on December 4-5, 2025 in Lahore, Pakistan.

17ICGE & 8ISG

The theme of “Geotechnical Engineering” and “Geotechnology for Natural hazards” has been kept for 17ICGE & 8ISG to attract a diversity of quality papers from around the globe. The Conference will act as a platform for exchange of technical ideas between Clients, Consultants, Contractors and Manufacturers. Outstanding keynote lectures, presentations and technical discussions will afford opportunity to explore the advancements in geotechnical engineering.



Attabad Landslide, Hunza



Taiwan Freeway No. 3 Landslide

ABOUT LAHORE

Lahore, the vibrant cultural heart of Pakistan, is a city steeped in history and tradition. Known for its rich architectural heritage, bustling bazaars, and delectable cuisine, Lahore offers a unique blend of old-world charm and modern dynamism. The city is home to several historical landmarks, including the Lahore Fort, Badshahi Mosque, and Shalimar Gardens, which attract tourists from all over the world.

Currently, Lahore will have the opportunity to host an esteemed geotechnical conference, bringing together experts, researchers, and practitioners from around the globe. This event will serve as a platform for the exchange of knowledge and advancements in the field of geotechnical engineering. Participants will engage in discussions on contemporary challenges, innovative solutions, and the

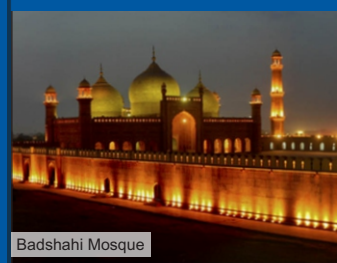
latest research findings. The conference not only highlights Lahore's growing role as a hub for academic and professional events but also showcases Pakistan's commitment to advancing science and technology. As delegates explore the city, they will have the opportunity to experience its rich culture, warm hospitality, and dynamic urban landscape, making the conference both a professional milestone and a memorable cultural journey instruments (both new and old) over the past few decades.

OBJECTIVES

The 17ICGE & 8ISG will also provide a great opportunity to the engineers, geologists, seismologists and other professionals engaged in the field of geotechnical engineering, foundation & dam design, mitigation of geohazards, construction and manufacturing, to share their expertise in the realm of Geotechnical Engineering.

LOCATION & CLIMATE

The Conference shall be held at National University of computer and Emerging Sciences, Lahore. The average temperature in Lahore ranges between maximum 18°C and minimum 9°C.



Badshahi Mosque



Azadi Chowk Flyover



Arfa Karim Software Technology Park



Lahore Orange Line Metro Train

PROGRAM

The program of the Conference is under finalization. PGES plans to host a two (2) day event. Conference will be held on first day and morning half of the second day, followed by a tour in the 2nd half of Dec. 5. The Conference Organizing Committee expects a very warm response from all the professionals to make this event a big success.

The detailed program of the Conference would be provided in the next Bulletin.

MAIN THEMES

Papers to be presented at the conference may be related to any aspect of geotechnical engineering. The Organizing Committee suggests the following main themes:

1. Dams and Hydropower
2. Field Investigations and Laboratory Testing
3. Environmental Geotechnics
4. Tunnelling and Underground Structures
5. Problematic Soils
6. Instrumentation and Monitoring
7. Ground Improvement
8. Liquefaction Potential and Mitigation
9. Risk Assessment in Geotechnical Engineering
10. Risk Preparedness and Early Warning Systems
11. Geotechnical earthquake engineering and site response
12. Natural Geo-Disasters and Resiliency
13. Artificial intelligence and machine learning for geotechnics
14. Information based measures for natural disaster mitigation
15. Seismic hazard and risk assessment
16. Physical and numerical modeling
17. Deep Excavations
18. Geotechnical Analysis & Design
19. Case Histories
20. Forensic Geotechnical Engineering

CALL FOR ABSTRACT

Interested professionals are requested to contribute papers related to the themes of the Conference. For 17ICGE & 8ISG, Abstracts of the papers (up to maximum of **300 words**) should reach the Secretary, 17ICGE & 8ISG Organizing Committee latest by on the given email address or through website by November 15, 2024.

CORRESPONDENCE ADDRESSES

All correspondence and inquiries should be directed to:

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Conference Secretary

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REGISTRATION FORM

The registration details and procedure for the 17ICGE & 8ISG will be given in the next Bulletin.

For further information visit, www.17icge-8isg.com