

SEPT. 21-27, 2023
CHENGDU, CHINA

The XIV Congress of the International Association for Engineering Geology and the Environment

Session 3-3

Recent Advances in Megacity Engineering Geology



Conveners

Brief Introduction of the Session:



Yu Huang
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Wuwei Mao
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With the rapid development of urbanization and economy, the scale of cities is also expanding. The engineering geological problems associated with megacities are becoming more and more prominent. The study of megacity engineering geology is a forward-looking, fundamental and comprehensive work that serves the sustainable development of the city, and an important way to support the high-quality development and efficient governance of megacity. In the context of megacity development, deep-seated issues such as economic utilization of land in megacities, sustainable urban development, protection of historical and cultural heritages, protection of human settlements and the ability to withstand various disasters need to be coordinated for continuous concerns and resolution.

This session will discuss the latest progress of research in the field of megacity engineering geology, and further promote the theory and technology innovation of megacity engineering geology. The topic will cover the following issues, but not limited to:

- Underground space development and environmental geology in megacity
- Engineering ground subsidence in megacity
- Water resources development and protection in megacity
- Prevention and control of geological disasters in megacity
- Resource recovery of solid waste in megacity
- Engineering geological problems of megacities in coastal region
- Other topics related with megacity engineering geology

IMPORTANT DATES



Abstract for Oral Presentation and
Poster Submission Deadline

Jun. 30, 2023



Early Bird Registration Deadline

Aug. 10, 2023



Online Registration Deadline

Sept. 21, 2023

◆ SUBMISSION ◆

▸ For the full-length submission

The submission system is now open for full-length papers. The deadline for submission of full-length paper has been extended to May 31, 2023. Please read the guidelines for paper submittal prior to submitting your full-length paper.

Please read the guidelines prior to submitting your full-length paper or long abstract at <https://www.iaeg2023.org/cfp.html>

▸ For the abstract submission

The abstract submission system for oral presentations and posters is open! If you would rather prepare an abstract for an oral or poster presentation, rather than submitting a full paper, please submit your abstract for consideration by June 30, 2023.

Please read the guidelines prior to submitting your abstract at <https://www.iaeg2023.org/cfa.html>



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