

SEPT. 21-27, 2023
CHENGDU, CHINA

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



Theme
12

Young Engineering Geologist Afternoon

Theme 12, chaired by Stratis Karantanellis and Changdong Li, is dedicated to providing a platform for young engineering geologists to learn and exchange ideas with their peers. This theme aims to promote communication and integration among the next generation of engineering geologists. The theme includes 7 sessions, covering a wide range of research directions and fields, including climate-induced geohazards, multiphysics couplings, creep characteristics of rock and soil mass, rock joint detection, geological hazard risk management, intelligent prediction and risk assessment of geohazards, and innovative mitigation strategies for rockfalls and rock avalanches.

Chairs



Stratis Karantanellis
University of Michigan



Changdong Li
China University of Geosciences

Session 01 Mitigating Climate-Induced Geohazards in Vulnerable Hotspots

Session 02 Multiphysics Coupling in Fractured Rocks and Its Engineering Application

Session 03 Creep Characteristics of Rock and Soil Mass and Its Disaster-induced Mechanism: Testing, Monitoring, Early Warning, and Prevention

Session 04 Rock Joint Detection and Characterization from 3D Point Clouds

Session 05 Geological Hazards and Risk Management

Session 06 Intelligent Prediction and Risk Assessment of Geohazards with Multi-source Monitoring Data

Session 07 Towards Innovative Mitigation Strategies for Rockfalls/Rock Avalanches



Important Dates



Abstract for Oral Presentation and Poster Submission Deadline:
June 30, 2023



Abstract for Oral Presentation and Poster Notification Deadline:
July 10, 2023

Submission

Please send your abstract to EasyChair online submission system: <https://easychair.org/conferences/?conf=iaeg2022a>

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



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028-84073193

info@iaeg2023.org

