

Call for Abstracts

Place: Athens, Greece Date: 25-27 September 2024

Themes:

- Earthquake hazard parameters (e.g., ground motion, surface fault movements) for dam safety evaluation
- Measurement of seismic and post-seismic response of concrete and embankment/tailings dams
- $\circ\,$ Experimental behavior and modeling of dam materials under cyclic loading
- Seismic performance of concrete dams and their impacted area. Case histories, analysis & validation, design
- Seismic performance of embankment/tailings dams and their impacted area. Case histories, analysis & validation, design
- Earthquake safety evaluation of safety-critical dam elements (e.g. spillways, low-level outlets)

Important Dates – Deadlines:

Abstract Submission: December 15th, 2023 - Submit abstracts: info@eemf.gr Full paper Submission: May 15th, 2024

Host Committee: Greek Committee on Large Dams (GCOLD) Organizing Committee:

- P. Dakoulas (University of Thessaly, GCOLD member)
- G. Dounias (Edafos S.A., GCOLD H. President)
- S. Lazaridou (Hydroexigiantiki SA, GCOLD Secretary General, EurCOLD President)
- C. Papachatzaki (Public Power Corporation, Greece, GCOLD President)
- A. Papadimitriou (National Technical University of Athens, GCOLD member)
- G. Veylon (INRAE, EWG on Dams and Earthquakes Chair)