

International Conference on Flood and Earthquake Risk Assessment of Dams
IIT Madras, Chennai, India | 16-20 February 2027

(Model Single Page Abstract Format)

Title (Times new roman, font size 14)

Presenting Author¹, Co-Authors^{2,*} (Times new roman, font size 12)

Department, Organisation, Address, City, Country (Italic, Times new roman, font size 11)

*Corresponding Author E-mail: (Times new roman, font size 10) (only one)

ABSTRACT (Times new roman, font size 11) (Max. 500 words)

Authors are invited to submit an abstract of up to 500 words, clearly presenting the objective, methodology, key findings, and significance of the study. Abstracts that are accepted will be invited for full paper submission, which will undergo a formal peer-review process. The conference focuses on key aspects of Dam Safety and Reservoir Management, including dam design, construction, and rehabilitation; structural and geotechnical safety; hydrological and hydraulic assessments; sedimentation and reservoir capacity analysis; instrumentation, monitoring, and early warning systems; risk assessment, emergency action planning, and disaster management; climate change impacts on dam safety; advances in modelling, remote sensing, and data-driven approaches; as well as policy, governance, and dam safety regulations. To ensure uniformity and consistency in the technical program and conference proceedings, authors must strictly adhere to this abstract template for submission, **this Abstract Template must be used for abstract submission.**

Keywords: Keyword1; Keyword2; Keyword3; Keyword4; (Maximum 4).