

Special Session on

Dam Safety

Session Conveners

Kumaraswamy Ponnambalam (University of Waterloo, Canada;
ponnu@uwaterloo.ca)

Andy Zielinski (Ontario Power Generation, Toronto, Canada)

Scope and Objectives

We offer a forum for discussing and presenting research for the development of framework, models, and methods for studying various issues relating to hydro dam safety. Topics include natural (hydrological and geological), structural, mathematical (modelling, design, and control), environmental, societal, both upstream and downstream impacts, and compliance issues relating to dam safety. Authors wishing to participate in these sessions should indicate “Dam Safety” as the preferred session when they submit their abstracts and papers online.