

پنجمین سمپوزیوم بین المللی آب و سد گروه آسیا - اقیانوسیه

5th ASIA – PACIFIC GROUP INTERNATIONAL SYMPOSIUM ON WATER & DAMS

۱۹ و ۲۰ آذرماه ۱۳۹۸ تهران - ایران مرکز همایش های بین المللی صدا و سیما
10 – 11 December 2019 IRIB International Conference Center Tehran-Iran



Sustainability: Way Forward to Identification, Evaluation and Implementation of Policies and Practices in Water Industry

Main Topics

- A) Design and Analysis Methods of Dams
- B) Advanced Materials, Technologies and Solutions in Dam Engineering
- C) Time Dependent Properties of Construction Materials for Dams
- D) Constitutive Modeling of Dam Materials
- E) Seismic Aspects and Earthquake Analysis
- F) Long-Term Behavior of Dams with Respect to Loading History and Climate
- G) Uncertainty Issues in Dam Design
- H) Managing Risks and Reliability Analysis in Dam Engineering
- I) Dam Monitoring, Instrumentation and Safety Assessment
- J) Operation, Maintenance, Rehabilitation and Heightening of Dams
- K) Strategies for Extending Service Life of Dams
- L) Emergency Preparedness and Public Safety
- M) Project Financing and Contractual Aspects
- N) Climate Change Challenges (Floods and Drought)
- O) Social and Environmental Issues



Masjed Soleyman Dam



Water Transfer Channel- Javeh



Water Transfer Plan from Zab River To Urumieh Lake



Roudbar Lorestan Dam

WWW.APG2019.IR

Call for Abstracts and Papers

- Deadline for Abstracts Submission: July 15, 2019
- Deadline for Full Papers Submission: September 30, 2019



+9821 88979251-5



+9821 88971887



info@apg2019.ir



www.apg2019.ir

