



Beijing, 5<sup>th</sup> Jan., 2018

From: Dr. Jinsheng JIA  
Hon. President of ICOLD  
Vice President and Secretary General of Chinese National Committee on Large Dams

**Subject: Invitation to Participate the International Symposium on  
Seismic Safety of Large Dams and Reservoirs**

Dear Sir/Madam,

Large dams were the first structures, which have been designed against earthquakes in almost all parts of the world since the 1930s. Until now, especially after the construction of a number of high dams, seismic safety of dams is still further a hot point worth to be focused on.


2018 is the 10th anniversary of the Wenchuan earthquake in China. The International Symposium on Seismic Safety of Large dams and reservoirs, organized by CHINCOLD and CSHE, will be held during the International Conference for the decade memory of the “Wenchuan Earthquake” on May 12-14, 2018, in Chengdu, Sichuan, to discuss the hot topics of seismic safety of dams.

We would like to invite you and the experts of your country to take part in our symposium.

Details could be found in the following pages.

Your early reply will be highly appreciated.

Best regards,



Jinsheng JIA  
Vice President and Secretary General of CHINCOLD

## **First Announcement**

# **International Symposium on Seismic Safety of Large Dams and Reservoirs**

### **Background**

International Conference for the decade memory of the “Wenchuan Earthquake”, organized by China Earthquake Administration (CEA) in collaboration with several national and international organizations such as CHINCOLD, CSHE, IASPEI, ASC, ACES and NSFC, will be held on May 12-14, 2018, in Chengdu, Sichuan. As a session of the conference, the International Symposium on Seismic Safety of Large dams and reservoirs, organized by CHINCOLD and CSHE will be held meanwhile. International well-known experts on high dam seismic safety will attend the symposium and make keynote presentations. The Conference will provide all of us a good opportunity for fostering innovative ideas and productive cooperation. For more information about the conference, please visit the website <http://www.4thicce.com>.

### **Sponsors and Organizers:**

#### **1. Sponsors:**

- (1) Chinese National Committee on Large Dams (CHINCOLD)
- (2) China Society for Hydropower Engineering (CSHE);

#### **2. Organizers**

- (1) Anti-seismic and Disaster Prevention Committee of China Society for Hydropower Engineering;
- (2) Others to be undetermined.

#### **3. Co-Sponsors**

- (1) Chengdu Engineering Corporation Limited, Power China;
- (2) Others to be undetermined.

### **Venue and Date**

**Venue:** The symposium will be held in the New International Convention and

Exhibition Center of Chengdu Century City (Add: No. 208 Century City Road, Chengdu high tech Zone)

**Date:** May 12-13, 2018

### **Topics**

- Seismic ground motion of dam site;
- Seismic design standard of high dams;
- Theory and method of seismic analysis of high dams;
- Seismic test method and technology for high dams;
- Dynamic characteristics of dam materials;
- Site test and health diagnosis for high dams;
- Post earthquake evaluation of dam safety & Repair and reinforcement technology;
- Research on prediction and monitoring of reservoir earthquake;
- Dynamic analysis theory, method and seismic design of slope and underground structure.

### **Agenda**

**May 11 (Friday):** Registration

**May 12 (Saturday):** taking part in the opening ceremony of the International Conference for the Decade Memory of the Wenchuan Earthquake and the 4th ICCE in the morning, taking part in the International Symposium on Seismic Safety of Large Dams and Reservoirs in the afternoon

**May 13 (Sunday):** taking part in the International Symposium on Seismic Safety of Large Dams and Reservoirs

**May 14 (Monday):** Post study tour

### **Calling for Papers**

English abstracts up to 600 words including the title, main content and result are now invited on the topics. Please send abstracts by mail, fax or E-mail to the correspondence address of meeting. A short CV of each author such as authors' name, affiliation, mailing address, phone number, fax number and E-mail address should be included.

Important Dates:

Feb. 25, 2018, Deadline for receipt of paper abstracts

April 8, 2018, Deadline for receipt of full papers

### **Registration Fees**

The Pre-registration Form is enclosed in this bulletin.

The registration fee for the Conference for each participant is US\$500 before 31 March and US\$550 after 1 April 2018. This fee includes the documentation, simultaneous translation, working lunches, coffees during the breaks, and the participation in the various social activities foreseen.

One day tour to Zipingpu CFRD (156m high, 760MW) will be arranged after the conference. The fee for the tour is US\$100 per person.

### **Correspondence Address**

All pre-registration forms, abstracts and correspondence concerning on the International Symposium on Seismic Safety of Large dams and reservoirs should be sent to secretariat as the following:

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