



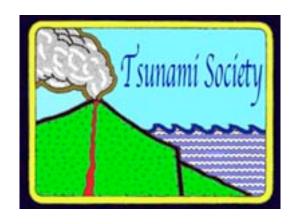


july 25-29, 2010

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9ième Conférence Nationale Américaine et 10ième Conférence Canadienne de Génie Parasismique: *Au delà des Frontières* 





# FIRST ANNOUNCEMENT CALL FOR PAPERS

# FOURTH INTERNATIONAL TSUNAMI SYMPOSIUM Of Tsunami Society JULY 25-29, 2010 TORONTO, CANADA

The Tsunami Society will hold its Fourth International Tsunami Symposium in July 25 - 29, 2010, in Toronto, Canada, in conjunction and mutual co-sponsorship with the 9th US National & 10th Canadian Conference on Earthquake Engineering.

The Tsunami Society accepted the invitation to co-sponsor the 9th US National & 10th Canadian Conference on Earthquake Engineering, as it had done with the 14 World Conference on Earthquake Engineering in Beijing in October 2008 - where a concurrent successful Tsunami Session was organized by the Hong Kong Polytechnic University. The concurrent conference in Beijing resulted in greater international attendance and provided participants with opportunities to attend other interesting parallel sessions and exhibits.

Similarly, the joint conference of the Fourth International Tsunami Symposium in Toronto with the 9th US National & 10th Canadian Conference on Earthquake Engineering will provide the opportunity to expand its scope and themes to include the equally important engineering aspects related to both earthquake and tsunami dynamic motions and impact on coastal structures and critical infrastructure facilities.

Although the deadline for the submission of abstracts to 9th US National & 10th Canadian Conference on Earthquake Engineering was closed on March 31, 2009, arrangements were made with the Conference Organizing Committee and the Earthquake Research Institute to delay the deadline for the submission of abstracts for the Tsunami Symposium Session to August 31, 2009, so as to provide potential participants with adequate time to respond. All tsunami-related abstracts must be forwarded directly to the Tsunami Society by August 31, 2009 or sooner.

**PURPOSE:** The stated purpose of the Ninth U.S. National and Tenth Canadian Conference on Earthquake Engineering - which the Tsunami Society shares and supports - is to provide an opportunity for both researchers and practitioners to share the latest knowledge and techniques for understanding and mitigating the effects of earthquakes. The conference is being organized jointly by the Earthquake Engineering Research Institute and the Canadian Association for Earthquake Engineering. The intent is to bring together professionals from a broad range of disciplines, including architecture, structural engineering, seismology, geology, geophysics, geotechnical engineering, business, public policy, social sciences, regional planning, emergency response planning and regulation. To this list we now add professionals interested in tsunami science and engineering - since the 4th Tsunami Symposium will be held jointly.

# TSUNAMI SYMPOSIUM TECHNICAL PROGRAM

Although the Tsunami Symposium program has not been finalized, it is anticipated that it will include the following special sessions:

Numerical Modeling
Tsunami Preparedness
Tsunami Instrumentation
Experimental Modeling
Landslide Generated Tsunamis
Asteroid Generated Tsunamis
Tsunami Source Mechanisms
Risk Analysis
Tsunami Engineering
Historical Tsunamis
General Session

**VENUE:** Westin Harbour Castle Hotel, Toronto, Canada (website). This 38-story tower rises above scenic Lake Ontario, and is conveniently located in downtown Toronto in the vicinity of countless attractions such as the CN Tower, Rogers Centre (formerly Skydome), museums, theatres, restaurants and shopping. Most locations in Toronto are easily accessible by the safe and reliable subway.

# **SUBMIT AN ABSTRACT**

The Tsunami Society will be handling the collection and review of the tsunami abstracts for its 4th International Tsunami Symposium. Abstracts should be sent by e-mail directly to: drgeorgepc@yahoo.com.

with a copy to the Tsunami Society Secretariat at: tsunamisociety@hawawiiantel.net

Please **do not use** the online submission site of the Ninth U.S. National and Tenth Canadian Conference on Earthquake Engineering, as this site is not longer active.

Abstracts must be no longer than 500 words. The format for the abstracts will be the same as for the Third Tsunami Symposium Abstracts as shown on the <a href="http://www.tsunamisociety.org">http://www.tsunamisociety.org</a> site.

Deadline for submission is AUGUST 31, 2009. However, earlier submissions will be appreciated.

# **CO-SPONSORING ORGANIZATIONS**

Earthquake Engineering Research Institute

499 14th Street, Suite 320, Oakland, CA 94612

Canadian Association for Earthquake Engineering

c/o Department of Civil Engineering, The University of Ottawa, 161 Louis Pasteur St., Ottawa, ON. K1N 6N5 Canada

# Financial Co-Sponsors of the 9th US National & 10th Canadian Conference on Earthquake Engineering

At the present time the Tsunami Society does not have any committed financial cosponsors for its 4th International Tsunami Symposium. However, in the next few months, efforts will be made to seek financial support from national and international organizations for the purpose of funding the participation of scientists from developing countries and to cover collateral expenses. However, the 9th US National & 10th Canadian Conference on Earthquake Engineering already has the following financial cosponsors.

# FEMA / Department of Homeland Security

### **MCEER**

# **Co-sponsors**

The 9th US National & 10th Canadian Conference on Earthquake Engineering is made possible in part by the assistance of co-sponsors listed below. For its Fourth International Tsunami Symposium, the Tsunami Society may seek additional co-sponsors who are interested in Tsunami Hazards and Tsunami Engineering.

#### **ACI**

http://www.concrete.org/gen	JCI	SEAOC
eral/home.asp	<b>MAE</b> Center	SEAONY
ASCE	NCSEA	SEAW
ATC	NEES	SCEC
<b>Blume Center</b>	NZSEE	SMIS
CGU	PEER	TCLEE-ASCE
COSMOS	SCEC	Tsunami Society
CUREE	SEABC	WSSPC
<b>GI-ASCE</b>		

# **REGISTRATION FEE**

The registration fee for participation at the Joint Conferences will be set in a few months. Participants to the 4th International Tsunami Symposium will pay the same registration fee as all the other participants of the 9th US National & 10th Canadian Conference on Earthquake Engineering and will be able to attend all session, exhibits and other events of the Joint Conferences. However, members who have paid their Tsunami Society 2009/2010 membership dues will be given a reduced "member" rate, since the Tsunami Society is a co-sponsoring organization. Therefore, payment of the Tsunami Society membership fees for 2009 and 2010 will result in savings for intended participants.

### ADDITIONAL INFORMATION

For any additional information contact the Tsunami Society President, Dr. George Pararas-Carayannis at 808 - 781 6164, or drgeorgepc@yahoo.com

Please send abstracts of papers by August 31, 2009 and complete papers for publication in a Special Tsunami Symposium Issue of the Science of Tsunami Hazards by April 1, 2010. The format for the abstracts will be the same as for the Third Tsunami Symposium as shown on the <a href="http://www.tsunamisociety.org">http://www.tsunamisociety.org</a> site.

Send complete papers to the Editor - Science of Tsunami Hazards, 1741 Ala Moana Blvd. #70, Honolulu, Hawaii 96815, USA.

All abstracts and papers of the Joint Conferences will also be distributed in CD format. The Tsunami Papers of the 4th International Tsunami Symposium will be listed in a separate section. A separate CD with just the tsunami papers may be prepared and distributed to Tsunami Symposium participants.