



Tsunami Society

4th INTERNATIONAL TSUNAMI SYMPOSIUM
July 25-29, 2010, Toronto, CANADA



Second Announcement and Call for Papers



The Tsunami Society will hold its Fourth International Tsunami Symposium on 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 joint conference will provide the opportunity to expand the 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. The deadline for submission of abstracts is August 31, 2009. Please submit abstracts to: tsunamisociety@hawaiiantel.net

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.



9th US National and 10th Canadian Conference on Earthquake Engineering: *Reaching Beyond Borders*

toronto july 25-29, 2010

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





RCUHM Research Centre for
Urban Hazards Mitigation

Tsunami Society
1741 Ala Moana Blvd #70
Honolulu, Hawaii 96815, USA

VENUE

Westin Harbour Castle Hotel, Toronto, Canada. 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 reliable subway.

[The Westin Harbour Castle Hotel](#)

TSUNAMI SYMPOSIUM TECHNICAL PROGRAM

The technical program of the Fourth International Tsunami Symposium will be a Special Session of the 9th US National and 10th Canadian Conference on Earthquake Engineering and will consist of Keynote Presentations and Technical Sessions (oral and poster). Proceedings will be provided to all participants as part of the overall registration package of the Joint Conferences.

The following themes have been identified tentatively for inclusion in the Tsunami Symposium program.

- 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

The technical program will consist of Keynote Lectures, Technical Sessions (oral and poster). Proceedings will be provided to all participants as part of the registration package.

SUBMIT AN ABSTRACT

Abstracts must be no longer than 500 words should be sent to:
drgeorgepc@yahoo.com
with a copy to the Tsunami Society Secretariat at:
tsunamisociety@hawawiiintel.net

CO-SPONSORING ORGANIZATIONS (As of July 1, 2009)

- Earthquake Engineering Research Institute
- Canadian Association for Earthquake Engineering
- Research Center for Urban Hazards Mitigation (RCUHM)
- Hong Kong Polytechnic University, HONG KONG
- Asian Disaster Preparedness Center, Bangkok, THAILAND
- International Seismological Centre, London, UK



REGISTRATION FEE

The registration fee for participation at the Joint Conferences has not been set. 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 sessions, exhibits and other events of the Joint Conferences. Tsunami Society members who have paid 2009/2010 dues, will be given a reduced registration rate. Payment of the Tsunami Society membership fees for 2009 and 2010 will result in registration savings for participants.

EXHIBITS

There will be space available for exhibits. Interested individuals should contact Donald Goralski goralski@mceermail.buffalo.edu

INSTRUCTIONS FOR PROSPECTIVE AUTHORS

Submission of Abstracts

Authors must submit abstracts to drgeorgepc@yahoo.com by August 31, 2008. Papers The deadline for submission of abstracts is **August 31, 2009**. Additional detailed instructions for submission of full papers will be provided with the third announcement.

Selection Criteria for Abstracts

- Clarity of concepts
- Objectivity
- Organization
- Significance of the technical material
- Value as an original contribution
- Clarification or extension of existing information or concepts, adequacy, and treatment of the subject
- Freedom from commercialism
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Notification of Provisional Acceptance

Authors will receive email notification of provisional acceptance of their abstracts by **Septmeber 15, 2009**. Format requirements for submission of full papers will accompany the notification.

Submission of Papers for Review

Final papers must be received by **November 30, 2009**. A non-refundable deposit of \$200 must accompany the submission of each paper. Only one \$200 deposit will be credited to the conference registration fee of each presenting author. Final papers will be reviewed using the same criteria as for abstracts; however, the papers will also be reviewed for relevance to the topic for which they are proposed.

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Honolulu, HI 96815, USA
[HTTP://TSUNAMISOCIETY.ORG](http://tsunamisociety.org)*

Notification of Final Acceptance

Authors will receive review comments and confirmation of acceptance of their papers by **January 31, 2010**. Final revised papers will be due by **March 20, 2010**. Final submission of the paper must be accompanied by payment of the full conference registration fee for the presenting author.

• Co-sponsors

The 9th US National & 10th Canadian Conference on Earthquake Engineering is made possible in part by the assistance of several co-sponsors listed below.

ACI [http://](http://www.concrete.org/)

[www.concrete.org/
general/home.asp](http://www.concrete.org/general/home.asp)

ASCE

ATC

Blume Center

CGU

COSMOS

CUREE

GI-ASCE

JCI

MAE Center

NCSEA

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NZSEE

PEER

SCEC

SEABC

SEAOC

SEAONY

SEAW

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TCLEE-ASCE

Tsunami Society

WSSPC

ADDITIONAL INFORMATION

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 Fourth International Tsunami Symposium participants.

For any additional information contact

Dr. George Pararas-Carayannis at 001 808 - 781 6164, or by email at drgeorgepc@yahoo.com

