

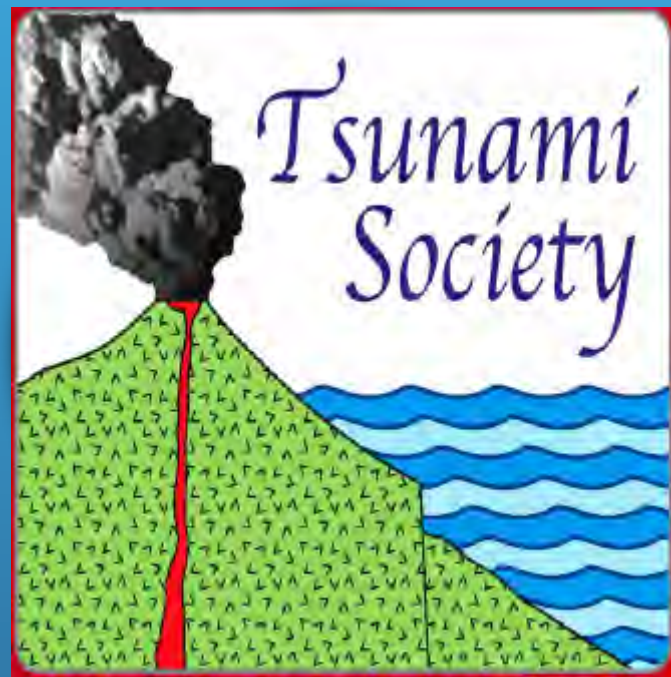


1st Announcement

5TH International Tsunami Symposium

DAVOS 2012 – SWITZERLAND

TSUNAMI SOCIETY INTERNATIONAL



Joint Tsunami Session with the Global Risk Forum's 4TH International Disaster and Risk Conference (IDRC-Davos 26-30 August 2012) focusing on Tsunami Risk Analysis And Disaster Management

GRF Davos 2012





Call for Abstracts & Papers

You are invited to submit an abstract of a paper for an oral presentation at the 5th International Symposium of Tsunami Society International - to be held jointly as a Special Session with the 4th international Disaster and Risk Conference (IDRC, Davos 2012) of the Global Disaster Risk Forum in Davos, Switzerland.

Abstract Submission

Please submit your abstract (max. 300 words) describing the goal, content and findings of your work to: postmaster@tsunamisociety.org

With copy to drgeorgepc@yahoo.com

Upon acceptance of your abstract by Tsunami Society International you will be given a code to submit your abstract online at the IDRC website, through the joint conference, user-friendly management tool, ensuring that reviewing is kept to a minimum and that you have a comprehensive overview of all stages at all

times.

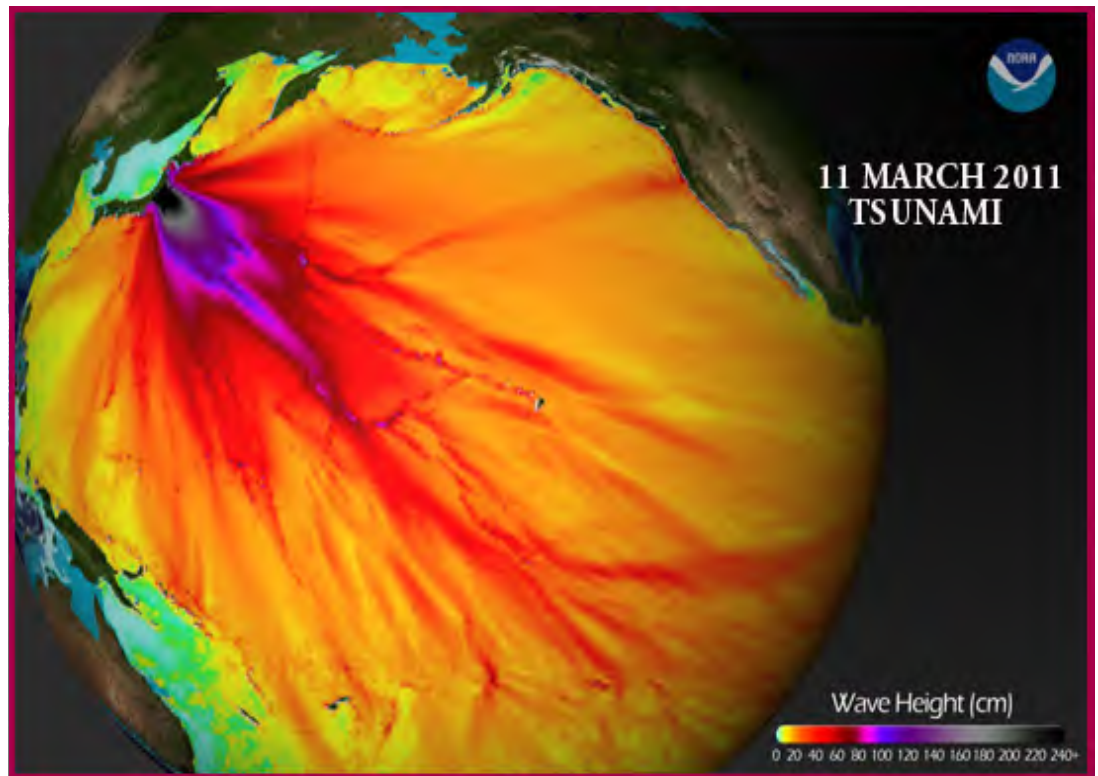
Deadline for the submission of abstracts to Tsunami Society International is 25 February 2012 (Earlier submissions will be appreciated)

Deadline for online submission at the IDRC Website and inclusion in the Proceedings is 29 February 2012

Full papers may be submitted later to Tsunami Society International for inclusion and publication in separate extended Proceedings

Review criteria

1. Scientific quality and originality
2. Relevance to tsunami research and to tsunami disaster risk assessment
3. Generation of new ideas or concepts for tsunami disaster management and mitigation.



Oral Presentations

Oral presentations will be part of thematic sub sessions to be held over a two day period (Friday, August 31- Saturday, September 1, 2012) following the 4th international Disaster and Risk Conference (IDRC Davos 2012) of the Global Disaster Risk Forum) in Davos, Switzerland.

Plenary Special Tsunami Session

A 90–Minute Plenary Special Session on “Tsunami Risk and Disaster Management” will be organized by Tsunami Society International and be held during the IDRC main conference. Information and outcomes resulting from this Special Plenary Session will be further discussed at the 5th International Tsunami Symposium. A summary and recommendations from the Tsunami Symposium will be provided by the Society to the Global Risk Forum’s IDRC for integration into its resolutions for proposed action. Lessons learned from the recent tsunami disaster of March 11, 2011 in Japan, will be key factors in developing strategies and synergies needed for further action by the international community to develop plans for comprehensive tsunami risk assessment and effective tsunami disaster management.

About the Global Risk Forum and IDRC Davos 2012

The Global Risk Forum (GRF Davos) is a newly established international organization based in Davos, Switzerland and aims, through its various activities, at serving as a Center of Excellence in knowledge and know-how exchange, transfer and application. GRF Davos addresses global issues on risk reduction, disaster management and global changes through focal activities that complement each other and by sponsoring international Disaster and Risk Conferences (such as IDRC Davos 2012) - which are usually attended by about 1,000 participants. (see grforum.org)

Registration

Preregistration for the 5th Tsunami Symposium will be made with Tsunami Society International upon submittal of the abstract by 25 February 2012. Final registration will be made by February 29, 2012 through the IDRC website. The registration fee will be discounted for members of the Tsunami Society International and for participants of the IDRC - Davos 2012, staying for the 2-day Joint Tsunami Session/5th International Tsunami Symposium.

Venue

Davos is located in the Swiss Alps and is the highest-in-altitude city in Europe. The 4th international Disaster and Risk Conference (IDRC Davos 2012) and the joint 5th International Tsunami Symposium will be held at the [Davos Congress Centre](#), located in the heart of the city, where the Annual Meeting of the World Economic Forum and other important conferences were held recently.

Travel

Swiss International Air Lines is the Official Carrier for the 4th International Disaster and Risk Conference IDRC in Davos and is offering special Congress Fares to all participants. These Congress Fares offer reductions of up to 25% depending on the fare type, route and space availability.

The closest airport is Zürich, nearly three hours away by train from Davos. The distance from Zürich to Davos is just less than 100 miles. More information and details on transfers to and from Zürich will be provided with the 2nd Announcement.

Although Davos offers great skiing activities during the winter months, it is also a great destination for active summer and fall holidays in Switzerland. Hiking, biking and an array of water sports are all on offer in the mountains surrounding the town.

Accommodations

Being a world re-known resort, Davos has many hotels with 3, 4, and 5 star rating. There are 17 Davos hotels with a 4 or 5 star rating. Hotel costs in the area are approximately 100 euro for 3-star and 130 for 4-star (per day incl. breakfast).

Visa Information

Important Visa Information for International Travelers is provided at http://www.idrc.info/pages_new.php/Visa-Information/881/1/831/



IDRC Davos 2012
“Integrative Risk Management
in a Changing World”

Theme - 5th International Tsunami Symposium

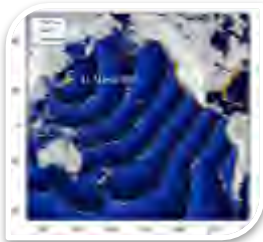
Integrative multidisciplinary approach in assessing tsunami hazards, in determining relative risks, in developing mitigation strategies for vulnerable regions and in establishing programs of public education and preparedness.

Relevant Topics:



Evaluation of the Tsunami Hazard / Risk Analysis.

Methods of Tsunami Risk Assessment
Historical Studies of Tsunamis
Tsunami Hazard Frequency
Height/Frequency Relationships
Recurrence Frequencies
Acceptability of Risk

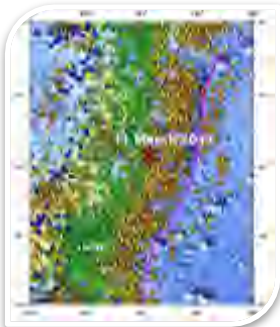


The Great Tsunami of March 11, 2011 in Japan

Surveys and Research Findings
The Fukushima Daichi Nuclear Disaster
Tsunami Engineering Considerations for Critical Infrastructure Facilities

Tsunami Modeling Studies

Hazard Modeling
Hydraulic Scale Modeling Studies
Numerical Modeling

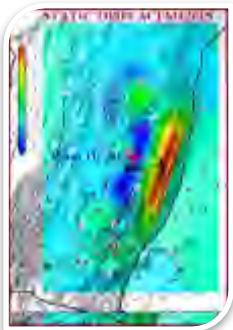


Zonation of the Tsunami Hazard

Assessment of Socioeconomic Vulnerabilities and Impacts
Infrastructure Development in the Coastal Zone
Land Use and Public Policy

Preparedness and Planning

Tsunami Hazard Management
Tsunami Warning Systems
Public Safety
Protection of Property and Infrastructure
Protection from Collateral and Health Impacts
Post-disaster Recovery



5th International Tsunami Symposium

DAVOS 2012

TSUNAMI SOCIETY INTERNATIONAL



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