



INTERPRAEVENT

International
Research Society

First Announcement & Call for Papers

INTERPRAEVENT International Symposium 2014

“Natural Disaster Mitigation to Establish Society with the Resilience”

November 25-28, 2014 in Nara, Japan

Sponsored by

Organizing Committee of INTERPRAEVENT International Symposium 2014
The Pacific Rim INTERPRAEVENT Committee of Japan

Co-Sponsored by

International Research Society INTERPRAEVENT
Japan Society of Erosion Control Engineering

Supported by

Ministry of Land, Infrastructure, Transport and Tourism
Nara Prefectural Government

Patronized by

International Sabo Association
Japan Sabo Association
Sabo and Landslides Technical Center
Sabo Frontier Foundation

Purpose of INTERPRAEVENT2014

In the whole Pacific Rim, sediment-related disasters are occurring frequently caused by heavy rains and typhoons influenced by the climate change, earthquakes, volcanic eruptions etc. In recent years, they are becoming more catastrophic in terms of magnitude, intensity and frequency. We now have to accelerate study for disaster risk reduction for the future and, more importantly, the results should be shared widely around the world by engineers, researchers, administrators, educators and many others who are engaged in sediment-related disaster reduction.

In these circumstances, INTERPRAEVENT 2014 will be held in November 2014 in Nara Prefecture, Japan which was seriously affected by large-scale sediment-related disasters caused by Typhoon Talas in September 2011.



Landslide dam at Akadani Area, Gojo City, Nara Pref.

Topics

The main topic of the symposium **“Natural Disaster Mitigation to Establish Society with the Resilience”** is divided into six categories (see below).

I. Field Observation, Analysis and Modeling of Natural Disasters

- Geological, Geomorphological or Hydrological Settings
- Characteristics of Processes and Behaviors
- Remote Sensing, GPS and GIS Techniques for Mapping and Modeling etc.

II. Catastrophic Disaster

- Triggering Mechanisms
- Preparation and Urgent Measures to Catastrophic Disasters etc.

III. Risk/Crisis Management and Non-Structural Measures

- Advanced Monitoring Technologies and Warning Systems
- Methods and Procedures for Risk Management
- Hazard Zoning and Mapping
- Education and Local Action Aiming at Disaster Mitigation etc.

IV. Structural Measures and Effects

- Efficient Design Method and Implementation Plan
- Method of Construction in Consideration of Influence on Environment and Ecosystem
- Maintenance of Facilities
- Secondary Use of Facilities etc.

V. Recovery Activities

- Continuous Monitoring of Damages
- Recovery of Infrastructures
- Socio-economic Aspects etc.

VI. Sustainable Land Use Management

- Actual State of Land Use in Hillslope Areas
- Advanced Planning Methods for Sustainable Land Use
- Management Methods for Sustainable Land Use
- Law Aiming at Disaster Mitigation etc.

Program

I. Symposium

The symposium will be held from 25 November 2014 to 28 November 2014 in the conference rooms of Nara Prefectural New Public Hall.

II. Language

The official language of the Symposium is English (no simultaneous interpretation will be provided).

III. Schedule

	Morning	Afternoon	Evening
25 Nov. (Tue)	Registration	Keynote Speech	Welcome Reception
26 Nov. (Wed)	Oral Presentations	Oral Presentations Poster Presentation	
27 Nov. (Thu)	One-day study tour		
28 Nov. (Fri)	Oral Presentations	Panel Discussion	

IV. Keynote Speech

The keynote speakers from 4 countries speak about the characteristic of the disaster in the recent years of each country, disaster prevention measures, and the directionality of disaster prevention research.

V. Oral session

Papers will be divided into six categories according to their topics. Oral presentation will be made on papers selected from each category, for 15 minutes for presentation and for 5 minutes for questions and answers.

VI. Poster session

This session offers a unique venue for presenting research findings. Posters on papers selected from contributed abstracts will be displayed from 25 November to 26 November. The core time will be held during the afternoon session on 26 November.

VII. Panel discussion

Panel discussion will discuss on characteristics of the hazard phenomena, urgent measures, warning and evacuation and monitoring system, with focus on the large scale sediment-related disasters caused by heavy rains, earthquakes, volcanic eruptions etc.

VIII. One-day study tour

One-day study tour will be held at the landslide dam, which was caused by Typhoon Talas in September 2011, Kamenose landslide area etc. Another study tour for accompanying persons will be arranged, visiting some historical sites in Nara.

IX. Registration of technical contributions

Contributors wishing to present a written contribution must send an abstract limited to 2 pages (at least 1½ but strictly not more than 2 pages) in English to the Organizing Committee **no later than 31 August 2013. Contributing website page will open in April 2013.**

MS-Word Doc file is acceptable as the format of abstracts. The abstract should be made by the same format as the **template** ([link to Abstract-Template](#)) . Please indicate in your abstract submission whether you would prefer oral or poster presentation. All accepted papers will be published in the symposium proceedings. Acceptance letters will be mailed to the authors by the **end of November 2013**. Manuscripts of the full papers (up to 10 pages including illustrations) must reach the Organizing Committee **no later than 31 March 2014**. The Manuscripts accepted by the editorial board will be published in the CD-ROM which will be distributed at the symposium.

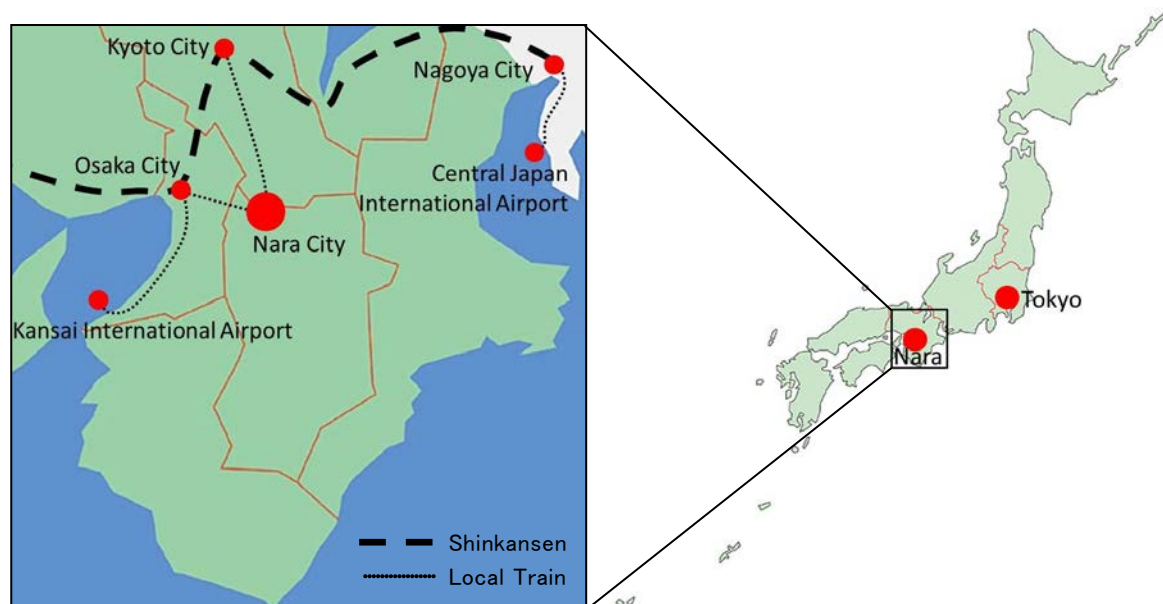
X. Key Dates

Contributing website open	April 2013
Abstract Submission	31 August 2013
Announcement of Abstract Acceptance	30 November 2013
Second Circular	February 2014
Full Paper Submission	31 March 2014
Registration website open	April 2014
Final Paper Submission	31 August 2014
Final Circular	August 2014
Registration & Hotel Reservation dead line	30 September 2014

Organization

I. Symposium Location

The symposium will be held at the conference rooms of Nara Prefectural New Public Hall. The address is 101, Kasugano-cho, Nara City, Nara Prefecture, Japan. The nearest airport is Kansai International Airport. Trains are available from Tokyo; it is about 3.5 hour train ride to Nara Station.



Nara Prefectural New Public Hall is situated about 1.5km east away from Kintetsu Nara Station, and about 2.5km east away from JR Nara Station.

II. Registration

Registration website page will open in April 2014.

III. Accommodation

Information will be available in the next circular.

IV. Registration Fee

	General participant	Student	Accompanying person
Symposium	¥25,000	¥10,000	¥10,000
Welcome Reception	¥5,000		
Study Tour	¥5,000		
Lunch	¥1,000/day		

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(Some other members will be added)

Symposium Secretariat/Contact

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