

## Introduction to JSBM 2013

The JSBM (Japan-Korea Joint Seminar on Bridge Maintenance) has been held since 1992 in Japan or Korea. The objectives of the JSBM are to provide a forum for the presentation and discussion of recent developments and experience in the field of bridge maintenance, and to provide an opportunity for engineers and researchers from Japan and Korea to interact and share their knowledge, to learn about innovative technologies in the field. The 9<sup>th</sup> JSBM will be held at in Kushiro Castle Hotel, in Hokkaido on July 24-27, 2013 and can give lots of meaningful approaches and discussions to improve the bridge maintenance system.

## Aim and Scopes

The aim of JSBM 2013 is to provide a forum for researchers and engineers in Japan and Korea. Papers dealing with all aspects of the bridge maintenance will be published in CD-ROM.

### Topics

- Maintenance of bridges
- Structural health monitoring system
- Design guidelines and codes
- Data acquisition, processing and management
- Repair, reinforcement and rehabilitation
- Smart materials and structure
- Composite structures
- Non-destructive evaluation/testing and sensing
- Field applications
- Ubiquitous information technology

## Key Dates

Submission of abstract	May 20, 2013
Submission of full paper	June 30, 2013
Conference	July 24-27, 2013

## Official Language

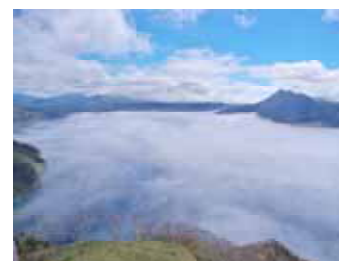
English is the official language of the conference and proceeding will be published in CD-ROM. Members of the organizing committee will review all abstracts and technical papers.

## Schedule

<b>July 24, 2013</b>	
Welcome Reception	17:00 ~ 20:00
<b>July 25, 2013</b>	
Opening Ceremony	10:00 ~
Joint Seminar	10:30 ~17:00
Banquet	18:00 ~ 21:00
<b>July 26, 2013</b>	
Joint Seminar	10:30~17:00
Closing Ceremony	17:30~
<b>July 27, 2013</b>	
Post-conference Tour	09:00~



**Nusamai Bridge**



**Lake Mashu**  
(Second clearest lake in the world)

## Submission of Abstract and Keywords

Scientists, engineers and researchers engaged in civil engineering from Japan and Korea are invited to submit an abstract, but not later than May 20, 2013, related to the seminar themes. The one page abstract should be typewritten in English, including Tables and Figures and the maximum 5 keywords. Please note that the abstract also have to include author's affiliation, e-mail address and telephone number. Submission of abstract and full paper, and inquiries should be addressed to the secretaries of Japan side as follows;

### LEE, Heung-Soo

Osaka University  
Tel: +81-6-6879-7618  
E-mail : lee\_heungsoo@civil.eng.osaka-u.ac.jp

## Full Paper

The maximum pages are 4 pages. A separate guide for authors will be provided with the acceptance notification. All abstracts will be published in the proceeding and full papers will be published on CD-ROM, which will be distributed to participants at the registration desk of the seminar.

## Chair Person

**KIM, Y-C.** Osaka University, Japan  
**CHOI, D.H.** Hanyang University, Korea

## Advisory Committee

**MATSUI, S.** Osaka Institute of Technology, Japan  
**CHANG, S.P.** Sungkyunkwan University, Korea  
**SIM, J** Hanyang University, Korea

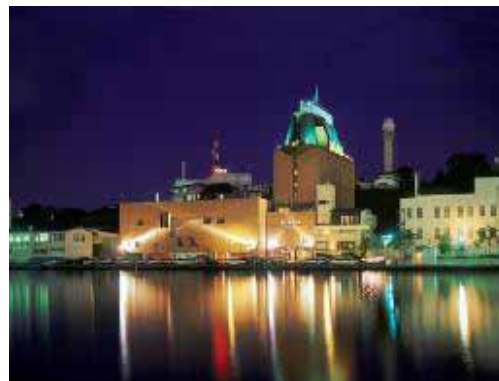
## Secretary of Seminar

**LEE, H.S.** Osaka University, Japan  
**OH, H.** Jinju National University, Korea  
**MOON, D.** Kyung Sung University, Korea

## Organizing Committee

**KAMADA, T.** Osaka University, Japan  
**INOUE, S.** Osaka Institute of Technology, Japan  
**HAYASHIKAWA, T.** Hokkaido University, Japan  
**OKADA, S.** CERI, Public Works Research Institute, Japan  
**OONISHI, H.** Iwate University, Japan  
**HIGASHIYAMA, H.** Kinki University, Japan  
**SAKINO, Y.** Osaka University, Japan  
**HIROHATA, M.** Nagoya University, Japan

## Access Map



Kushiro Castle Hotel

## Call for Papers

# JSBM 2013

## The 9<sup>th</sup> Japan-Korea Joint Seminar on Bridge Maintenance



Hakuchō Bridge

**July 24-27, 2013**

**Organized by**

**Osaka University**

**Calamity Science Institute**

**Assoc. for Civil Eng. Tech. of Hokkaido**