
IISEE Newsletter No.7 20 Nov. 2006

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[1] Special page on the KURIL ISLANDS earthquake of November 15, 2006

We present the special page of the KURIL ISLANDS earthquake of November 15, 2006, where the following information is available:

- 1) Determination of earthquake magnitudes using duration of high-frequency energy radiation and maximum displacement amplitudes
2) Kuril Tsunami
3) CMT solution determined by Direct Solution Method
4) Earthquakes that caused Tsunami since 1800 around the epicenter

Please visit http://iisee.kenken.go.jp/special/20061115kuril.htm.

Nobuo HURUKAWA
Director, IISEE

[2] Annual Course Participants have experienced Survival Walk for Disaster Mitigation and Simulated Ground Motion of JMA Intensity VII

Annual course participants (Seismology, Earthquake Engineering and Tsunami subcourses) had a short practice of Survival Walk for Disaster Mitigation at Asakusa, Tokyo in Oct. 16, along the national route 6. This is one of the main evacuation routes assigned by Tokyo Metropolitan Government for the people who works in Tokyo but

lives the surrounding area and is expected to return home on foot in case of a severe earthquake disaster. Then, the participants went to Honjo Bosai-Kan and experienced the simulated ground motion of JMA Intensity VII (that corresponds to Modified Mercalli Intensity XII) on a shaking table, fire fighting exercise, smoke maze and heavy windstorm. These activities belong to the lecture entitled "Dissemination for Earthquake Disaster Mitigation" for the annual course.

Toshiaki YOKOI
Chief Research Scientist, IISEE

[3] "RESPONSE CONTROL AND SEISMIC ISOLATION OF BUILDINGS" by Dr. Saito

CIB/TG44 Book, "RESPONSE CONTROL AND SEISMIC ISOLATION OF BUILDINGS" has been released since September 8, 2006 from Taylor & Francis.

<http://www.taylorandfrancis.com/>

This book summarized state of the art of worldwide practice of response control and seismic isolation of buildings in China, Italy, Japan, Korea, New Zealand, Taiwan, and the United States of America. I, Dr. Taiki Saito, am an author of Chapter 1 and 4 of this book. You can search this book on <http://www.amazon.com>.



Response Control And Seismic
Isolation of Buildings

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Taiki SAITO
Chief Research Engineer, IISEE

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We send this IISEE Newsletter to ex-participants whose e-mail addresses are known. The IISEE send you new information actively and accept your contribution at any time. In order to enlarge our IISEE network, we'd like to ask you to invite your fellow ex-participants whose e-mail addresses are unknown to us to join us. We welcome your comments about the IISEE Newsletter. Please feel free to send us your comments and opinions.

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