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		IISEE Newslett	ter No.52	19 Mar. 2010			
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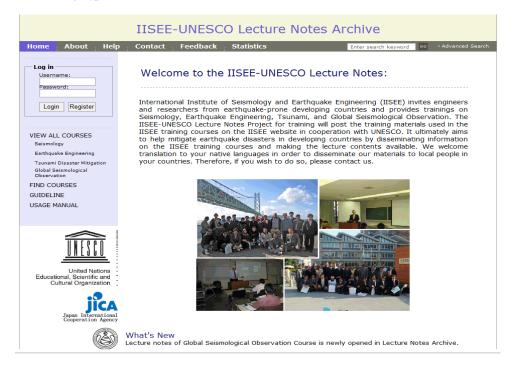
- 1. Lecture Notes Archive is being updated
- 2. International Friendship Party was held
- 3. The 15th Global Seismological Observation Course has finished
- 4. China Seismic Building Course in China has started in Beijing
- 5. New Forum on Chile Earthquake in Alumni Website
- 6. "Notes on database "for "IISEE's CMTs, Aftershock Distributions, Fault

Planes, and Rupture Processes for recent large earthquakes in the world"

7. Invitation to the 2nd Arab Conference on Astronomy and Geophysics

[1] Lecture Notes Archive is being updated

IISEE has steadily increased the number of the lectures posted in the IISEE-UNESCO Lecture Notes Archive System in the IISEE website (http://iisee.kenken.go.jp/lna/).



Website of the IISEE-UNESCO Lecture Notes Archive

We have 37 lectures posted in this system, while 14 in last March and 26 in last May, as announced in Newsletters. Particularly, lecture notes of Global Seismological Observation Course are newly added.

The following 11 lecture notes have opened since we informed in the Newsletter No.40: http://iisee.kenken.go.jp/nldb/?action=letter&id=50

Earthquakes and Plate Tectonics

RC Structures III: Topic of the Recent Research on RC Structure

Shaking Table Testing

Earthquake Resistant Limit State Design I, II

Hydrodynamics for Tsunamis

Tsunami Disaster Mitigation Policy and Risk Management in Japan

Installation of LINUX and SAC

Instrumentation and Observation (5) -National data center (NDC)-

Introduction to UNIX

Data Processing

Geotool

In addition, number of registration is increasing. We have 320 registered people as of March 17. We have received feedbacks saying lecture notes are very useful. Please introduce IISEE-UNESCO Lecture Notes Archive to your colleagues.

Bunichiro SHIBAZAKI

Chief Research Scientist, IISEE

[2] International Friendship Party was held

The International Friendship Party was held at the exhibition hall of BRI on February 16. All 33 participants including the Regular and Global Courses, Chief Executive, Deputy Chief Executive, some lecturers of BRI, and IISEE and JICA staff members joined this party and deepened friendship. Each course and some volunteer groups showed their entertainments in this party. In fact, many kinds of songs and dances from many countries were performed. Some of them wore KIMONO (Japanese traditional clothes) and danced to Japanese music. Every performance was so wonderful that the party was warmed up very much. We really had a great time on this day.



Dance performance by participants



A scene of the party

Hajime KUROSAWA Head of Administration Division, IISEE

[3] The 15th Global Seismological Observation Course has finished

The 15th Training Course on Global Seismological Observation was held from January 7 to March 5, 2010. The eleven participants from eight countries studied about the CTBT regime and the role of seismology in International Monitoring System. They also learned skills to design a seismic network and data analysis techniques to discriminate nuclear tests from natural earthquakes. All of the participants successfully completed the training course. We owe this success to the guest lecturers and those who gave us valuable advice at the sites that we visited. We are very grateful to them all. This training course is going to be held continuously for 2009-2011 of Japanese fiscal years.



Award the certificate



Group photo

Tatsuhiko HARA Chief Research Scientist, IISEE

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[4] China Seismic Building Course in China has started in Beijing

I, Hurukawa, attended the opening ceremony of the first China Seismic Building Course in Beijing, China on March 8 and made an address. After the first China Seismic Building Course in Tsukuba (http://iisee.kenken.go.jp/nldb/?action=letter&id=58) last autumn, the trainees in Tsukuba become lecturers in the training courses in China. I'm sure they will disseminate their knowledge to 5,000 Chinese structural engineers. Furthermore, I visited the China Earthquake Networks Center of China Earthquake Administration in Beijing on March 9. Dr. Huang, an ex-participant of the Global Seismological Observation Course in 2009 JFY, guided me through the Center. Finally, I met one of my first students, Dr. ZHAO Zhixin (1984-85 S). He guided me to the Bird's Nest (Main Stadium of 2008 Olympic Games) and others.



China Seismic Building Course



China Earthquake Networks Center



Bird's Nest

N. Hurukawa, Director of HSEE

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[5] New Forum on Chile Earthquake in Alumni Website

On behalf of the IISEE, we would like to express deep sympathy to the victims of the damaging earthquake on 27th February in Chile. We expect all of you are actively working for earthquake disaster mitigation in your country. We wish for the earliest possible recovery of Chile. In order to share information on the earthquake with other (ex-) participants, we would like to ask you to provide us information on the earthquake which you have. Since we have established a new FORUM on the 2010 Chile Earthquake in the Alumni Website (http://iisee.kenken.go.jp/alumni/), please post your information to it. At this moment, we have two topics. 1) special page on the Chile EQ and 2) Relocation of aftershocks.

N. Hurukawa, Director of IISEE

[6] "Notes on database" for "IISEE's CMTs, Aftershock Distributions, Fault Planes, and Rupture Processes for recent large earthquakes in the world"

We have added "Notes on database" to "IISEE's CMTs, Aftershock Distributions, Fault Planes, and Rupture Processes for recent large earthquakes in the world" at

http://iisee.kenken.go.jp/eqcat/Top_page_en_n.htm.

As the first note, "Note on Moment tensor solutions in the database" has been uploaded. We are planning to continuously upload notes so that this web site will be used more efficiently. Your feedbacks will be highly appreciated. Thank you.

Tatsuhiko HARA, Chief Research Scientist, IISEE

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[7] Invitation to the 2nd Arab Conference on Astronomy and Geophysics

Prof. Dr. Salah M. Mahmoud, President of the National Research Institute of Astronomy and Geophysics (NRIAG) in Egypt announced us the 1st circular on the 2nd Arab Conference on Astronomy and Geophysics, which will be held in Cairo, Egypt on October 25-28, 2010.

http://www.unesco-ipred.org/English%20first%20announcement%20of%20acag2-4.pdf http://www.acag2.net/en/content.php?id=1

IISEE

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.

Email: <u>iiseenews@kenken.go.jp</u> website: <u>http://iisee.kenken.go.jp</u>

Newsletter Back Numbers: http://iisee.kenken.go.jp/nldb/