
IISEE Newsletter No.61 October 20, 2010

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1. The 51th Annual Training Course started
2. IISEE Alumni Meeting in Hanoi, Vietnam
2. Du. T. Valrai has visited Nisanama
3. Dr. T. Yokoi has visited Nicaragua
4. "Catalog of Damaging Earthquakes in the World" has been updated
5. Test page of "IISEE's CMTs, Aftershock Distributions, Fault planes, and Rupture processes for
recent large earthquakes in the world"
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[1] The 51th Annual Training Course started

The 51th Annual Training on Seismology, Earthquake Engineering and Tsunami Disaster Mitigation courses started on October 5th 2010. In this year, we invite 21 participants from 10 countries. On a long history of our training courses for 50 years, 1,481 participants from 96 countries and region have completed the training so far. It is particularly worth noting that Pacific and Southern America have been included in the target regions of the Tsunami Disaster Mitigation Course from last year, which was inaugurated as a training course limited to coastal countries facing with Indian Ocean in 2006. These training courses will be carried out until September next year in cooperation with GRIPS and JICA. After getting through the courses with credits required, the master's degree will be awarded to the participants. So, we hope all 2010-11 participants will take the master's degree one year later.



2010-11 Participants

Hajime KUROSAWA Head of Administration Division, IISEE

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[2] Dr. T. Yokoi has visited Nicaragua

Chief Research Scientist of IISEE Dr. Toshiaki Yokoi has visited Nicaragua from Sep. 18 to Oct. 2, 2010 by "Dispatch of Science & Technology Researchers" that is a collaborative scheme of Japan International Cooperation Agency (JICA) and Japan Society of Promotion of Science (JSPS). During his visit, he has worked with the researchers of Centro de Investigaciones Geocientificas, Universidad Nacional Autonoma de Nicaragua: Dr. Dionicio Rodriguez, Prof. Claudio Romero, Prof. Lener Sequeira, Prof. Blenda Leyton and Prof. Marvin Corriols on the array measurement of microtremor and its analysis for exploring underground velocity structure of shear wave: the first trial in Nicaragua. The objective of his visit was almost fulfilled by their collaboration. This collaborative research will continue to Mar. 2012, but the relation between IISEE and CIGEO-UNAN will continue further more.

Toshiaki YOKOI Chief Research Scientist, IISEE

[3] "Catalog of Damaging Earthquakes in the World" has been updated

The earthquake catalog, "Catalog of Damaging Earthquakes in the World" (available at http://iisee.kenken.go.jp/utsu/index_eng.html), has been updated to include damaging earthquakes through June, 2009. The current latest event in the database is the earthquake that occurred on June 25 in 2009 in the western part of Oita prefecture, Japan.

Tatsuhiko HARA, Chief Research Scientist, IISEE

[4] Test page of "IISEE's CMTs, Aftershock Distributions, Fault planes, and Rupture processes for recent large earthquakes in the world"

We have put a test page for a new search page of "IISEE's CMTs, Aftershock Distributions, Fault planes, and Rupture processes for recent large earthquakes in the world" at http://iisee.kenken.go.jp/cgi-bin/eqcatalog.newv4/eqcatalog2_eng.cgi

The major new functions implemented on this page are as follows:

- The earthquakes registered in the database are shown on Google Map.
- The earthquake source parameters can be transferred to calculations using a set of attenuation equations.
- The link button to "Tsunami Simulation" is created in the column "Other information" in case the corresponding tsunami simulation results are available on the IISEE web site.

Please visit the above page. Your feedbacks will be highly appreciated. Thank you very much in advance.

Tatsuhiko HARA, Chief Research Scientist, IISEE

[5] IISEE Alumni Meeting in Hanoi, Vietnam

We, I and Vietnamese alumni, are planning to hold the IISEE Alumni Meeting in the evening of the November 9th during the 8th General Assembly of Asian Seismological Commission (ASC), which is held from the November 8th to the 10th in Hanoi, Vietnam. We plan to hold the alumni meeting after the poster session at a restaurant or cafe near the conference place. We would like to learn the number of participants to this alumni meeting. If you join this alumni meeting, please fill the following and send it back to me (hurukawa@kenken.go.jp).

Name:

Country:

Year(s) of IISEE training participation:

I attend the IISEE Alumni Meeting on the November 9th

during the coming ASC in Hanoi.

Please understand that the IISEE does not support any fees for your participations in the ASC and alumni meetings.

Thank you very much in advance for your cooperation.

Further information will be given at the conference venue.

Nobuo HURUKAWA Former Director, IISEE Research Coordinator, BRI

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

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