



IISEE Newsletter



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Number 182

International Institute of Seismology and Earthquake Engineering BRI Japan

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Publishing presentation videos on the final presentation in the 2018-2019 regular course

By Dr. Tatsuya Azuhata, Director of IISEE

We published four presentation videos on the final presentation held on the last August in the 2018-2019 regular course. The URL in the IISEE website is <http://iisee.kenken.go.jp/el/>.

We open their PowerPoint files in addition to the videos, with an e-learning format. You can not only know the atmosphere of the final presentation but also check their research achievements. Please visit the IISEE website.

The presentation titles and speakers are as the following.

Ngun Za Iang: Completeness magnitude of earthquakes and b-value in Myanmar, (S-course, Myanmar)

Jyoti LAMSAL: Nepal, Seismic Retrofit of an Existing Residential Building in Nepal to Functionalize as a Hospital Using Ferro Cement, (E-course, Nepal)

Dhira Phadera: A study on seismic performance and retrofit approach for current RC buildings with soft first story in Nepal, (E-course, Nepal)

Michael Linthon Alvarez: Study of the bathymetric influence on tsunami propagation near the coast of Esmeraldas by tsunami simulation and ray tracing analysis, (T-course, Ecuador)



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visitors since June 17, 2002

- Others
- Ex-Participants**

Recent updates

- IISEE Newsletter No.181 is issued on May 29, 2020. →
 1. Completion of group training program in the 2019-2020 IISEE regular course and start of individual study
 2. Release of flyer for IISEE Training Course
 3. Postponement of IISEE Latin American Earthquake Engineering Course
 4. Free software for the microtremor array exploration

- Earthquakes**
- The 2011 off the Pacific coast of Tohoku Earthquake on March 11, 2011
- BRI Strong Motion Observation**
- Reports of Recent Earthquakes**

Call for Papers

IISEE Bulletin is now accepting submissions of papers for the seismology, earthquake engineering, and tsunami. Developing countries are targeted, but are not limited.

Your original papers will be reviewed by the editorial members and some experts.

NO submission fee is needed.

Try to challenge!

Contact Us

The IISEE Newsletter is intended to act as a go-between for IISEE and ex-participants.

We encourage you to contribute a report and an article to this newsletter. Please let us know your current activities in your countries.

We also welcome your co-workers and friends to register our mailing list.

iiseenews@kenken.go.jp

IISEE E-learning System

日本語

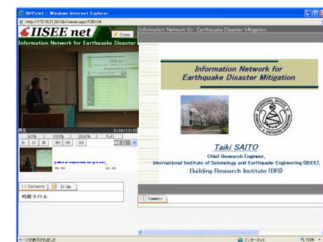
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Welcome to the IISEE E-learning System:



International Institute of Seismology and Earthquake Engineering (IISEE) invites engineers and researchers from earthquake-prone developing countries and provides trainings on seismology, earthquake engineering, and Tsunami. The IISEE E-learning System will provide the video materials such as lectures, earthquake damage reconnaissance report, etc. It will provide useful information for earthquake damage mitigation effort especially in developing countries. If you have any opinion on the contents, please contact us.



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IISEE E-learning System

日本語

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E-learning site:



- [2018-2019 Course](#)
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2018-2019 Course (S: Seismology, E: Earthquake Engineering, T: Tsunami)

| NAME (COURSE) | COUNTRY | TITLE |
|----------------------------|---------|---|
| Ngun Za Iang(S) | Myanmar | Completeness magnitude of earthquakes and b-value in Myanmar |
| Jyoti LAMSAL(E) | Nepal | Seismic Retrofit of an Existing Residential Building in Nepal to Functionalize as a Hospital Using Ferro Cement |
| Dhira Phadera(E) | Nepal | A study on seismic performance and retrofit approach for current RC buildings with soft first story in Nepal |
| Michael Linthon Alvarez(T) | Ecuador | Study of the bathymetric influence on tsunami propagation near the coast of Esmeraldas by tsunami simulation and ray tracing analysis |

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Report about a general meeting

By Dr. Tatsuya Azuhata, Director of IISEE

On May 14, we held a general meeting on the completion of the group training program in the 2019-2020 regular training course.

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<http://iisee.kenken.go.jp/nldb/>

If it were usual, the participants and the staffs of JICA and IISEE meet together in the same room to discuss the improvement points of the training.

This time, the participants and the staff attended to the meeting from different rooms because it was necessary to avoid the infection risk with the new coronavirus. The S and E-course participants were from the IISEE hall, while the T course participants were from the JICA Tsukuba International Center. Some IISEE staff, such as course leaders, gathered in the seminar room, but other staff came from their laboratories and JICA staff from her home because she was working from home that day.

Lots of participants commented that the training was very satisfying. On the other hand, not a few participants said that they felt entirely mental stress under the demand for refraining from going out.

We would like to give due consideration to infection risk measures, including mental care so that all participants can complete the training to the end.