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2019-20 Earthquake Engineering Training Course has started

By Mr. Takahiro Yamada, Head of Administration Division, IISEE

The opening ceremony of Earthquake engineering training course for young researchers and Engineers were held at JICA on Wednesday, Oct 2nd and the 1year course has started.

This year 16 participants from 12 countries was chosen from 23 applicants from 12 countries and divided into Seismology course, Earthquake Engineering course and Tsunami Disaster Mitigation course. They are going to have specialized lectures of study.

We hope they have a fruitful training for each participant and spend time in Japan with a lot of fans.

We appreciate your kind of continued support for this training course.



Mr. Takeshi WATANABE, General Director of JICA Tsukuba



Dr. Sumio UCHIDA, Executive Director of Building Research, BRI



Mr. Masaru SUGAHARA, Director of Disaster Management Policy Program of GRIPS



Mr. RAMOS HERNANDEZ William Alexander from El Salvador

IISEE Net and Training

IISEENET

IISEE-UNESCO Lecture Note

IISEE E-learning

Synopsis Database

Bulletin Database



Opening ceremony at JICA center

Visit to Edo Tokyo Museum, Great Kanto Earthquake Memorial Museum and Honjo life safety learning center.

By Mr. Sho Hamano, Administrative of Training and General Affairs, Administration Division, IISEE

IISEE participants and I visited the Edo Tokyo museum on Oct 11th before noon. We learned the history from the 17th century of the Shogunate era, where Tokyo was called Edo.

After taking lunch in Yokoami cho park, we moved to the Great Kanto Earthquake Memorial Museum and observed many relics that show the dire disaster of the earthquake. After that, we visited the Honjo life safety learning center. We had great experiences of strong ground motion, evacuation from the submerged vehicle, opening the door of the flooded house.

On the way back, we could enjoy the incredible scene of Tokyo Sky Tree at point-blank range.

I hope that all participants can enjoy their stay in Tsukuba and can utilize this chance to grade-up their skills and knowledge.

<URL>Edo Tokyo Museum: <https://www.edo-tokyo-museum.or.jp/en/>
Honjo life safety learning center: <http://www.tfd.metro.tokyo.jp/hp-hjbskan/>

Great Kanto Earthquake Memorial Museum:
<http://tokyoireikyokai.or.jp/museum/history.html>



At Edo Tokyo Museum



At Honjo life safety learning center

Earthquakes

The 2011 off the Pacific coast of Tohoku Earthquake

Reports of Recent Earthquakes

Utsu Catalog

Earthquake Catalog



Enjoy Now

New participants of 2019-20

Seismology course			
1		COSTA RICA	Mr. GONZALEZ ILAMA Gino Steven President / Researcher Administrative / Research, Volcanes sin Fronteras
2		COSTA RICA	Ms. CHAVARRIA ESQUIVEL Nathalie Yoliana Geologist Seismic and Volcanic Hazard and Auscultation Area, Instituto Costarricense de Electricidad
3		INDONESIA	Mr. OCTANTYO Ardian Yudhi Staff Division for Engineering Seismology, Materology Climatology & Geophysics Agency
4		MONGOLIA	Mr. DALAJARGAL Lkhagvadorj Research Worker Department of Seismology, Institute of Astronomy and Geophysics
5		MONGOLIA	Ms. LKHAGVA Dagzinmaa Researcher Seismological Department, Institute of Astronomy and Geophysics
6		PHILIPPINES	Mr. NADIMPALLY Bryan Science Research Assistant Seismological Observation & Earthquake Prediction Division, Seismic & Tsunami Network Department, Philippine Institute of Volcanology and Seismology

Earthquake Engineering course			
1		BANGLADESH	Mr. BISWAS Rajib Kanti Assistant Engineer (Civil) PWD Design Division-2, Public Works Department (PWD)
2		BHUTAN	Mr. Pema Deputy Executive Engineer Department of Culture/Division for Conservation of Heritage Sites, Ministry of Home and Cultural Affairs
3		CHILE	Mr. DIAZ GOMEZ Victor Pablo Structural reviewer Structural Projects Department Ministry of Public Works
4		EL SALVADOR	Mr. RAMOS HERNANDEZ William Alexander Civil Engineer Cultural and Natural Heritage, Ministry of Culture
5		MEXICO	Mr. DELGADO RODRIGUEZ Carlos Hugo Young Research Structural Department, InnovaSismo
6		MYANMAR	Ms. Nwet Nwet Yi Assistant Engineer Engineering Division, Department of Meteorology and Hydrology, Ministry of Transport and Communications
7		NEPAL	Mr. VARMA Amit Kumar Engineer Road Division, Palpa, Department of Roads, Ministry of Physical Infrastructure and Transport
8		PHILIPPINES	Mr. OROPEL Joseph Christopher Engineer II / Bridge Structural Engineer Bureau of Design / Bridges Division, Department of Public Works and Highways



Tsunami Disaster Mitigation course			
1		INDONESIA	Mr. NUROKHM Arif
Staff Earthquake & Tsunami Centre, Agency for Meteorology Climatology and Geophysics			
2		TMOR-LESTE	Mr. GUTERRES JONES Felix Januario
Officer of Geologist and Geotechnical Division of Geological Hazard, Instituto Petroleum e Geologia. Instituto Publico (IPG. I.P.)			



IISEE Seminar on seismic evaluation of existing buildings by Dr. Md. Shafiul Islam

By Dr. Tatsuya Azuhata, Chief Research Engineer, IISEE

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!!

On September 9, we invited Dr. Md. Shafiul Islam from Tohoku University and held the IISEE seminar entitled "Rapid Seismic Evaluation Method and Strategy for Seismic Improvement of Existing Reinforced Concrete Buildings in Developing Countries." Dr. Shafiul is also an ex-participant of the IISEE training course (2014-2015E.) After graduating, he came back to Japan for his research. And this summer, he earned his Ph.D. from Tohoku University.

In this seminar, we asked him to present his research achievements that make up his doctor's thesis. His presentation sparked the great interest of all participants, and we discussed vigorously it.

This seminar was also the last lecture in the 2018-2019 training course. We talked about not only research results but also a lifestyle for research activities. We could spend a very precious time.



Dr. Md. Shafiul Islam

An Ex-Participant from Thailand stayed IISEE for three weeks

By Dr. Tatsuya Azuhata, Chief Research Engineer, IISEE



(left to right) Dr. Tatsuya Azuhata and Dr. Suppachai Sinthaworn

Dr. Suppachai Sinthaworn, an ex-participant of the IISEE training course(2014-2015E), stayed the IISEE about for three weeks from September 9. He is now researching on seismic evaluation methods for existing buildings in Thailand at Srinakharinwirot University. During this stay, he discussed Japanese technologies relating to his research and more specific research plan with Dr. Seki, a guest researcher of the BRI, and the author. Based on the

discussion results, we will continue to exchange information to develop his research. We, the IISEE, hope that we continue to connect with ex-participants as this case even after they complete the training program.

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

Presentation at the Disaster Risk Management Seminar by a JICA ex-participant, Ecuador

By Mr. Takahiro Yamada, Head of Administration Division, IISEE

Mr. Michael LINTHON, who completed "Seismology, Earthquake Engineering, and Tsunami Disaster Mitigation" course and returned to his home country Ecuador last month, gave a presentation at the Disaster Risk Management Seminar in Ecuador. He successfully explained Japanese Situation of Disaster Management in front of more than 200 people in the audience. We wish you further success in the future, Mike-san! From
【Tsukuba International Center, JICA FB site】

(Japanese/English)

<https://ja-jp.facebook.com/jicatsukuba/>



Mr. Michael LINTHON explained Japanese situation of Disaster Management with great ardor.



More than 200 people have joined to the BJE region seminar.

An ex-participant from Nepal visited IISEE

By Dr. Toshiaki Yokoi, Director of IISEE



Dr. Janak Bahadur Chand
(second from the right)
and Dr. Yokoi (the center)

Dr. Janak Bahadur Chand (Seismology Course 2005-2006) from Nepal has visited IISEE September 20, 2019. He is currently working with the Department of Mines and Geology, Ministry of Industry, Government of Nepal as a full-time research staff. He dropped in Tsukuba with his three colleagues and the supervising Japanese professor during their training program of a SATREPS project supported by JICA and JST.

We always welcome the visit of ex-participants. Please don't hesitate to contact us when you get a chance to come to Japan.

Notice of our Website applies to Always-on SSL Encryption (https)

By Mr. Takahiro Yamada, Head of Administration Division, IISEE

We have changed our website to Always-on SSL Encryption to ensure everyone can access and use our website more safely. Along with that, our URL has changed as follows:

(Old) <http://iisee.kenken.go.jp/>
(New) <https://iisee.kenken.go.jp/>

* If it is registered as 'Bookmark' or 'Favorite', please re-register with the new URL. Sorry for the inconvenience.

Firefox



Google Chrome



Back Numbers

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