

IISEE Newsletter



Oct 31, 2024
Number 225

International Institute of Seismology and Earthquake Engineering BRI Japan 1 Tachihara Tsukuba Japan 305-0802 tel+81-29-879-0678 facsim+81-29-864-6777

In This Issue

IISEE Annual Training Course 2024-25 started

New Participants of 2024-25

IISEE Training Course "Strengthening Seismic Disaster Risk Reduction Countermeasures for Critical Buildings" started

The Symposium by GRIPS and BRI, IISEE Opinion Exchange Meeting and Social Gathering

IISEE Annual Training Course 2024-25 started By IISEE

On October 1, the opening ceremony of IISEE annual training course 2024-25 was held at JICA Tsukuba, and the 1 year course has started. This year, 12 participants from 6 countries will take part in the three training courses: Seismology, Earthquake Engineering, Tsunami Disaster Mitigation, and they are going to have specialized lectures on the study. We will strive to make this training fruitful for each participant.

Also, we hope that all the participants spend time in Japan with many funs and that this training course will be an opportunity for them to develop friendships with each other.

We also hope that this will help them to form a human network that will be useful for disaster mitigation in the future. We highly appreciate the support of all the concerned people for this training course.







Dr. Koji KATAYAMA, Director of Disaster Management



Participants Representative Greetings Mr. German (From Nicaragua, E-course)



New Participants of 2024-25 By IISEE

	<u></u>						
Seis	mology Course	5 person)					
1		COSTA RICA	Ms.MOLINA MONTERO <u>Noe</u> lia de los Angeles	Researcher assistant / Investigation / Volcanes sin Fronteras			
2		EL SALVADOR	Mr.CORTEZ HERNANDEZ <u>Luis</u> Eduardo	Temporary personal services such as technical assistant / School of Civil Engineering / University of El Salvador			
3		INDONESIA	Mr.ROHMAN <u>Hadi</u> Nur	Expert Geophysical Observer / Geophysics / Agency for Meteorology, Climatology, and Geophysics			
4		INDONESIA	Ms.PRAMESTHI Elisabet <u>Anggun</u>	Geophysical Observer / Center for Earthquake and Tsunami / Agency for Meteorology, Climatology, and Geophysics			
5		PHILIPPINES	Mr.MANUEL Sien <u>Ivan</u>	Science Research Assistant / Seismological Observation and Earthquake Prediction Division / Philippine Institute of Volcanology and Seismology			

Earthquake Engineering Course (5 person)						
	1		BANGLADESH	Mr.HAQUE <u>Mahmud</u> UI	Sub Divisional Engineer / PWD Design Division - 3 / Public Works Department / Ministry of Housing & Public Works	
	2		BANGLADESH	Mr. <u>ROBIN</u> Md Ilias	Sub-Divisional Engineer / PWD Design Division - 01 / Public Works Department / Ministry of Housing & Public Works	
	3		BANGLADESH	Mr.SIDDIQUI Md <u>Shariar</u>	Authorized Officer / Development Control / Rajdhani Unnanyan Kartripakkha(RAJUK)	
	4		EL SALVADOR	Mr.QUINTANILLA MARTINEZ <u>Edward</u> Stanley	Technician / Subdirection of Urban Development Control / Mayors Council and Planning Office of the Metropolitan Area of San Salvador (COAMSS-OPAMSS)	
	5		NICARAGUA	Mr.VAN DE VELDE BLANDON <u>German</u> Jose	Professor/researcher / Institute of Geology and Geophysics (IGG-CIGEO) / National Autonomous University of Nicaragua (UNAN-Managua)	

Tsu	Tsunami Disaster Mitigation Course (2 person)				
1		COSTA RICA	Ms.ESPINOZA HERNANDEZ <u>Kristel</u> Paola	Researcher / Physics Department / SINAMOT Program / National University of Costa Rica	
2		INDONESIA	Mr.SETYAHAGI Akbar <u>Rian</u>	Geophysical Observer / Center for Earthquake and Tsunami / Agency for Meteorology, Climatology, and Geophysics	

IISEE Training Course "Strengthening Seismic Disaster Risk Reduction Countermeasures for Critical Buildings" started By IISEE

With the aim of improving earthquake disaster prevention measures in developing countries, we have established a new knowledge co-creation program, "Strengthening Seismic Disaster Risk Reduction Countermeasures for Critical Buildings," and held an opening ceremony on October 21.

To ensure that emergency response and administrative services are not delayed in the event of a disaster, it is important to strengthen the seismic performance of government buildings, hospitals, fire departments, police departments. Based on this idea, this course aims to learn (1) basic concepts necessary to ensure functional continuity of critical buildings, through understanding design methods and technologies, thereby contributing to strengthening earthquake risk countermeasures for critical buildings, (2) pre-

disaster investment measures (seismic diagnosis methods and seismic retrofit for existing buildings), and (3) response measures after disasters (emergency risk level assessment, recovery technical guidelines, etc.).

The first batch of participants is 10 researchers and engineers selected from 8 countries. We hope that this training will contribute to the improvement of earthquake disaster prevention measures in developing countries.





The Symposium by GRIPS and BRI, IISEE Opinion Exchange Meeting and Social Gathering By IISEE

The symposium will be co-hosted by the National Graduate Institute for Policy Studies (GRIPS) and the Building Research Institute (BRI) on Friday, December 6, from 13:30 to 17:00(JST).

It will feature keynote lectures from researchers involved in human resource development and joint research projects, followed by reports from training graduates active in disaster prevention and mitigation fields in various countries. The discussions will focus on the achievements and future initiatives in promoting disaster prevention and mitigation policies in developing countries.

Online (ZOOM) viewing is also available by advance registration through the GRIPS website.

For more details, please see the link below. If you wish to attend, please register by November 29.

https://www.grips.ac.jp/en/events/20241016-00080/

Following the symposium, IISEE Opinion Exchange Meeting (Alumni Association, via hybrid) and Social Gathering (face-to-face) will be held in order to renew our old friendships among former and current members of IISEE and the participants, as well as to provide an opportunity for new exchanges.

For more information, please contact the IISEE (iisee@kenken.go.jp)

Contact Us

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

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

https://iisee.kenken.go.jp/en/



Back Numbers

https://iisee.kenken.go.jp/en/newsletter/

IISEE Net and Training

Synopsis Database
Bulletin Database
IISEE E-learning
IISEENET
IISEE-UNESCO Lecture Note

Earthquakes

Reports of Recent Earthquakes

Catalog of Damaging Earthquakes in the World

Earthquake Catalog