



# IISEE Newsletter



May 29, 2020

Number 181

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

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## IISEE Net and Training

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## Completion of group training program in the 2019-2020 IISEE regular course and start of individual study

By Dr. Tatsuya Azuhata, Director of IISEE

We have completed the group training program in the 2019-2020 IISEE regular course on May 15. In the group training program, the participants select one from seismology, earthquake engineering, and tsunami disaster mitigation courses and deepen their basic and advanced knowledge by taking the relating lectures. Since April, the coronavirus problem has become more serious here. While the Japanese government requires us restrictions on going out, we carried out the curriculum by remote lectures with the lecturer's cooperation. We would like to appreciate them for their kind supports again. Also, I would like to pay my respects to all participants who took their report subjects, assignments, etc., seriously even in the face of mental stress. After May 18, we will proceed to the stage of individual study to tackle the problem of themselves by applying the knowledge and analysis techniques acquired in the group training. We will continue working on the activities of the IISEE so that all participants can obtain research results that can contribute to earthquake disaster mitigation in their home countries.

## Release of flyer for IISEE Training Course

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

We have published the flyers for recruiting participants to three sub-courses in the 2021-2022 international training program for seismology and earthquake engineering. Each flyer tells you the characteristics of the course (Seismology Course, Earthquake Engineering Course, or Tsunami Disaster

## Earthquakes

The 2011 off the Pacific coast of Tohoku Earthquake

Reports of Recent Earthquakes

Utsu Catalog

Earthquake Catalog



## 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!

Mitigation Course). Also, it presents a training schedule, required nominee qualifications, application procedure, etc. briefly. Please check it and consider applying for the course.

### Flyers

<https://iisee.kenken.go.jp/?p=about>

### Seismology

[https://iisee.kenken.go.jp/HP\\_training/pdfs\\_top/S-Course2020.3.pdf](https://iisee.kenken.go.jp/HP_training/pdfs_top/S-Course2020.3.pdf)

### Earthquake Engineering

[https://iisee.kenken.go.jp/HP\\_training/pdfs\\_top/E-Course2020.3.pdf](https://iisee.kenken.go.jp/HP_training/pdfs_top/E-Course2020.3.pdf)

### Tsunami Disaster Mitigation

[https://iisee.kenken.go.jp/HP\\_training/pdfs\\_top/T-Course2020.3.pdf](https://iisee.kenken.go.jp/HP_training/pdfs_top/T-Course2020.3.pdf)

**IISEE** International Institute of Seismology and Earthquake Engineering

Building Research Institute **BRI**

日本語

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**What we do**

International Institute of Seismology and Earthquake Engineering (IISEE) invites engineers and researchers from earthquake prone developing countries, provides training on seismology, earthquake engineering and tsunami disaster mitigation, and performs research and development related to the fields. By March 2020, a total of 1,915 participants from 105 countries and regions. We have played an indispensable role in the mitigation and prevention of earthquake and tsunami disaster in the world, and at the same time has been contributing to international friendship, goodwill and cooperation through this training program.

-> Detail of Training

Brochure Panel

**Leaflets**

English Japanese Arabic Chinese French Russian Spanish

**Flyers**

Seismology Earthquake Engineering Tsunami Disaster Mitigation

## Postponement of IISEE Latin American Earthquake Engineering Course

By Dr. Tatsuya Azuhata, Director of IISEE

We scheduled to start the Latin American training course for 2020 on May 15. However, due to the global coronavirus problem, the start of this training has been postponed. Other JICA training courses will not be held until at least September 30th. The start time of the Latin American training course is undecided now.

## 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](mailto:iiseenews@kenken.go.jp)

## Back Numbers

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

# Free software for the microtremor array exploration

By Dr. Toshiaki Yokoi, Senior Fellow, IISEE

The revised versions of the software for the microtremor array exploration were released on IISEE-NET HP.

SPAC2017:

[http://iisee.kenken.go.jp/net/SPAC\\_FREE\\_PROGRAM/SPAC2017\\_Ubuntu\\_open4public/SPAC\\_PROGRAM\\_DOWNLOAD.html](http://iisee.kenken.go.jp/net/SPAC_FREE_PROGRAM/SPAC2017_Ubuntu_open4public/SPAC_PROGRAM_DOWNLOAD.html)

CCA2017:

[http://iisee.kenken.go.jp/net/CCA\\_FREE\\_PROGRAM/CCA2017\\_Ubuntu\\_open4public/CCA\\_FREE\\_PROGRAM.html](http://iisee.kenken.go.jp/net/CCA_FREE_PROGRAM/CCA2017_Ubuntu_open4public/CCA_FREE_PROGRAM.html)

Please take a look to the above mentioned URL.

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IISEE International Institute of Seismology and Earthquake Engineering

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Recent updates  
• IISEE Newsletter No.180 is issued on Apr 30, 2020.  
1. Greetings  
2. Introduction of personal changes

visitors since June 17, 2002: 462422

Others

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IISEE-UNESCO Information Network

IISEE-UNESCO Lecture Notes

IISEE E-learning

Abstract Database

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Earthquakes  
The 2011 off the Pacific coast of Tohoku Earthquake on March 11, 2011

BRI Strong Motion Observation

Information Network of Earthquake Disaster Prevention Technologies

日本語

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World Map  
Country Index  
Seismic Design Code  
Seismic Network and Activity  
Seismic Damage  
Microzonation  
Calculated tsunami heights based on scenario earthquakes (new)

Homepage EDES\_B Earthquake Damage Estimation System

Free GIS - DataBase: Software & Instruction

SPAC\_program  
MASW\_program  
CCA\_program

Welcome to IISEE-NET!

Information exchange through Internet

Individual characteristics of developing nations  
Technological support  
Database  
Seismic design code  
Seismic design code  
Personal network through IISEE

Security and damage  
Importance of design code  
Security and damage  
Importance of design code

The IISEE (International Institute of Seismology and Earthquake Engineering) has conducted a research project entitled "Information Network on Earthquake Disaster Prevention Technologies" in 2000.4~2003.3. This project aimed at accumulating and diffusing valuable technical information in order to contribute to disaster prevention efforts in earthquake-vulnerable countries. This site is providing results of this three-year research project. The IISEE will keep improving this site by upgrading and expanding information database.