

Announcement of

“Special Program on the Management of Civil Structures 2023 Fall”

Organized by

The task committee of the international education for structural engineering

The committee of the structural engineering in Japan Society of Civil Engineers (JSCE)

Scope

This special program provides lectures to international students and engineers, including Japanese students to learn and discuss the maintenance of the civil structures **in English**. The program is conducted by widely recognized professors in seismic design, management, and maintenance engineering for concrete and steel structures. International students and engineers are strongly encouraged to participate in this program.

Target

- Graduate students who are interested in the seismic design and maintenance of bridge
- Engineers who interested in the maintenance of infrastructures

Date

November 8 (Wed.) and November 9 (Thu.), 2023

Venue

November 8: Tohoku University

November 9: Site trip in coastal areas around Sendai City

Registration fee

Participants are charged **14,000 yen** for application including a textbook, transportation of site trip in Tohoku area, and the participation fee.

(The fee of social gathering party is not included in the registration fee.)

Payment

Pay the registration fee by cash at the registration desk on site.

Schedule

Schedule of the lectures and site trip are mentioned in the next page.

Application form is located in the website;

<https://committees.jsce.or.jp/struct/node/23>

Important Date

November 1st (Wed1), 2023: Deadline of Application

Contact

Dr. Tomohiro Miki (Associate Professor, Kobe University)

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Schedule

November 8, 2023 Tohoku University

12:30-13:00 Registration at Dept. Civil and Environmental Engineering Room 105, Tohoku University
13:00-13:05 Opening address
13:05-13:10 Introduction of the 2-days program
13:10-13:50 Lecture 1 Prof. Shigeki Unjoh (Tohoku University): Seismic design of bridges
13:50-14:30 Lecture 2 Dr. Tomohiro Miki (Kobe University): Concrete structures
14:30-14:40 Short break
14:40-15:20 Lecture 3 Dr. Hitoshi Nakamura (Tokyo Metropolitan Public University): Steel structures
15:20-16:00 Lecture 4 Dr. Hideki Naito (Tohoku University): Structural safety evaluation
16:00-16:10 Introduction of the 2nd day site trip
16:10-16:55 Ice break- Short Speech #1 from participants
16:55-17:00 Closing address of the 1st day
17:00 break up

November 9, 2023 Site trip in coastal areas around Sendai City

9:15-9:30 Meet participants at Tohoku University (Location will be announced at first day)
9:30 Departure
In the bus, Short Speech #2 from participants
10:50 Hiyoriyama
11:20 Ishinomaki Minamihama Tsunami Memorial Park

12:30 Drop at Ishinomaki JR Station for applicants only
12:30 Lunch
14:00 Ogatsu
15:00 Okawa Elementary School

17:00 Back to Sendai JR Station

(Codicil)

Informal social gathering will be held in the evening on November 8 at a Japanese-style pub near Sendai Station.

Feel free to join it.