

Young Engineer' s Discussion Session & Reception

“TS-6-13 Study of Failure for Young Civil Engineers”

Date& Time: April 18, 14:00-15:30

Venue: Room Sakura, Hotel Metropolitan Ikebukuro 4fl.

JSCE Taiwan Group and a JSCE young engineer group co-organize a discussion session during CECAR8, in cooperation with CICHE as JSCE-CICHE Joint Workshop. In that session, participants share their mistakes and failure experiences in designing, construction, and any other cases. Mistakes and failures in civil engineering threaten safety, and it will lead to fatal accidents. Someone’s experiences of mistake will help others predict and prepare for potential problems and accidents, and it will be a great help for them not to repeat the same mistakes, to reduce risks, and to find new methods to solve problems.

The participants will share failure cases happened with their works with each other, examine the reasons why the failure occurred, and discuss how to overcome it. Then, they will introduce one of the answers on how to solve the problems. Not only young engineers of CICHE and JSCE but also those who attend the CECAR8 are welcomed to join it and share their experiences and views.

And…

Young Engineers Reception (YER) will be held in the evening of 16 April, before the aforementioned discussion session. The YER will be a smooth introduction for the participants and network among them. It will be an ice-breaking opportunity. The YER will invite all young civil engineers who participate in the CECAR 8.



Young Engineers Reception

Date &Time 16th April 2019, 6:30 PM~

Venue : The JSCE Headquarter

Yotsuya 1-chome, Shinjuku-ku, Tokyo Japan 160-0004

Participants : [1] Young civil engineers, researchers, students

[2] Anyone who is interested in networking with young civil engineers, researchers and students

Style: Buffet-style

Fee : TBD *free of charge, or around ¥1000 (= \$10)

■ Contact

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Looking forward to seeing you soon!

Time schedule of the Discussion Session (Draft)

Time		
14:00 - 14:05	Opening Talk	
14:05 - 14:15	Presentation SE-1, Structure Engineering (CICHE)	
14:15 - 14:25	Presentation SE-2, Structure Engineering (JSCE)	
14:25 - 14:35	Presentation HE-1, Hydraulic Engineering (CICHE)	
14:35 - 14:45	Presentation HE-2, Hydraulic Engineering (JSCE)	
14:45 - 14:55	Presentation GE-1, Geotechnical Engineering (CICHE)	
14:55 - 15:05	Presentation GE-2, Geotechnical Engineering (JSCE)	
15:05 - 15:15	Presentation IP-1, Infrastructure Planning (CICHE)	
15:15 - 15:25	Presentation IP-2, Infrastructure Planning (JSCE)	
15:25 - 15:30	Summary of the Session	

<Points >

1. Brief introduction of yourself and research topics.
2. What are the major issues in each field in your country?
3. What kind of research topics is mainstream in your country?
4. What kind of issues or research themes do you think will be mainstream in the next decades?
5. What are the things in common? (after presentations)
6. What are the different things? (after presentations)