



# 19<sup>th</sup> ICSMGE

19<sup>th</sup> International Conference on  
Soil Mechanics and Geotechnical Engineering

**17~22 September 2017**

**Coex, Seoul, Korea**



# Overview

Title	19 <sup>th</sup> International Conference on Soil Mechanics and Geotechnical Engineering
Date	17(Sun.) – 22(Thu.) September 2017
Place	COEX, Seoul
Expected no. of participants	Approx. 1,500 participants
Official Languages	English and French
Host/ Organiser	International Society of Soil Mechanics and Geotechnical Engineering / Korean Geotechnical Society, 19 <sup>th</sup> ICSMGE Organising Committee
Programmes	Day 1 : Registration, Council Meeting, Welcome Reception Day 2 : Opening Ceremony, Plenary Lectures, Special Lectures, Lunch Day 3 : Plenary Lectures, Special Lectures, Lunch, Gala Dinner Day 4 : Parallel Sessions, Poster Session, Lunch Day 5 : Closing Ceremony, Parallel Sessions, Poster Session, Lunch Day 6 : Technical Visits



## Plenary Sessions

- Terzaghi Oration
- 11 ISSMGE Honours Lectures
- 5 Special Lectures
- Award Ceremony
- iYGEC Report, etc

## Parallel Sessions

- 448 Presentations for Discussion Sessions
- 30 TC Workshops
- TC Meetings

## Poster Sessions

- 500 posters

## 1 Terzaghi Oration



Peter Day  
South African Institution of Civil Engineers  
Geotechnical Division,  
South Africa

## 2 11 ISSMGE Honours Lectures



### **Bishop Lecture** **Modelling and testing**

David Muir Wood  
University of Dundee, UK



### **Schofield Lecture** **TBD**

Mark Randolph  
University of Western Australia, Australia



### **James K. Mitchell Lecture** **TBD**

John Powell  
GEOLABS, UK



### **Blight Lecture** **Role of the Soil-Water Characteristic Curve in Unsaturated Soil Mechanics**

Delwyn G. Fredlund  
Golder Associates, Canada



**Proctor Lecture**  
**From Fundamentals to Applications in Compaction**

Antonio Gomes Correia  
University of Minho, Portugal



**Louis Menard Lecture**  
**Advancing the State-of-the-Art in Soft Soil Stabilization**

Buddhima Indraratna  
University of Wollongong, Australia



**Ishihara Lecture**  
**Simplified Procedure for Estimating Liquefaction-Induced Building Settlements**

Jonathan D Bray  
University of California at Berkeley, USA



**R. K. Rowe Lecture**  
**Recent Advancements and Applications of Chemical**

Mario Manassero  
Politecnico di Torino, Italy



**Gregory Tschebotarioff Lecture**  
**Reflections and Pitfalls of Modern Day Foundation Structure Interaction Analysis**

Chris Haberfield  
Golder Associates Pty Ltd, Australia



**Kerisel Lecture**  
**Geotechnics and Heritage**

Carlo Viggiani  
University of Napoli Federico II, Italy



**Suzanne Lacasse Lecture**  
**Reliability-Based Approach for Robust Geotechnical Design**

Farrokh Nadim  
Norwegian Geotechnical Institute, Norway

## 3 5 Special Lectures



### Heritage Lecture Geotechnical Issues and Preservation of Korean Heritage Sites

Yeon-Soo Jang  
Dongguk University, Korea



### Urban Geohazard Susceptibility Assessment of Rainfall Induced Landslides

Myoung Mo Kim  
Seoul National University, Korea



### Municipal Solid Waste Role of Stress Deformation behavior of Municipal Solid Waste (MSW) in landfill design

Sivakumar Babu G L  
Indian Institute of Science, India

**DAELIM**

**HYUNDAI E&C**

**Heesong Geotek Co., Ltd**  
<http://www.hsgeo.com/>

### Korean Private Enterprise

DAELIM  
HYUNDAI E&C  
Heesong Geotek Co., Ltd



### Host Society Lecture Geo-Characterization using Waves-Lab to Field

Jong-Sub Lee  
Korea University, Korea

## 4 Award Ceremony

## 5 iYGEC Report, etc.

# Join 19<sup>th</sup> ICSMGE Today!

Early Bird registration will be closed on **31 May**

[https://www.icsmge2017.org/registration/registration\\_01.asp](https://www.icsmge2017.org/registration/registration_01.asp)

Registration Category	Early Bird Registration (31 May 2017)	Regular Registration (31 July 2017)
ISSMGE Member	<b>USD 720</b>	USD 830
Non-Member	<b>USD 770</b>	USD 870
Student	<b>USD 220</b>	USD 320
Gala Dinner		USD 110
Accompanying Person		USD 270

# Sponsors & Exhibitors

## Extend your market and network with the 19<sup>th</sup> ICSMGE

### Platinum

### Gold

### Silver

### Bronze

# Sponsors & Exhibitors

## Exhibitors

# World-class Infrastructure

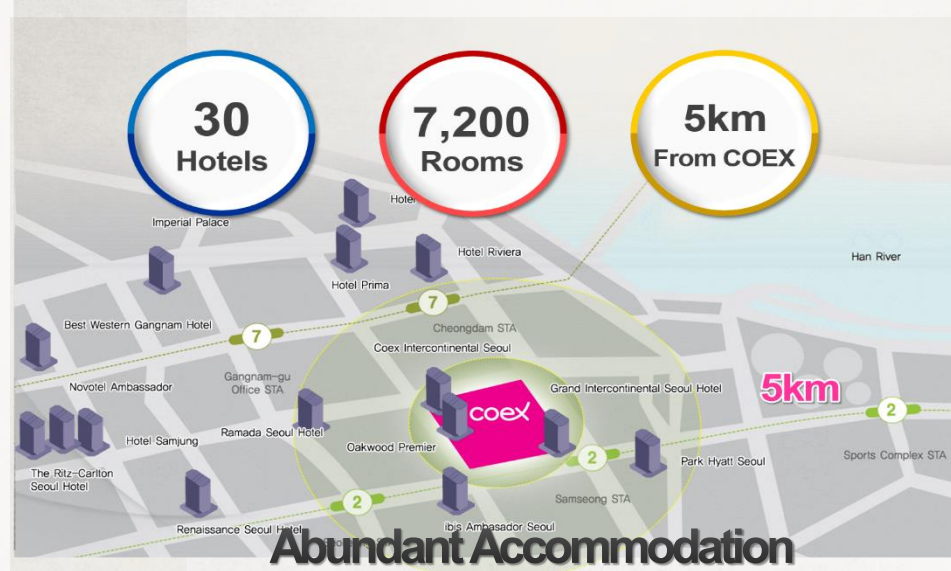
## Best Airport



## Easy Accessibility



## Convenient Transportation



## Abundant Accommodation

# Accommodation

## Special rates have been secured for 19th ICSMGE

No.	Grade	Hotel	Room type	Room rate (KRW)	Distance to Venue
1	Super Deluxe ★★★★★	Grand InterContinental Seoul Parnas	Deluxe	240,000	5 min. by walking
2		InterContinental Seoul COEX	Superior	230,000	5 min. by walking
			Elite	260,000	
3		Oakwood Premier COEX CENTER	Studio Superior	240,000	8 min. by walking
			1 Bedroom Superior	300,000	
4	Deluxe ★★★★★	URI& HOTEL	Standard Double	130,000	5 min. by walking
			Standard Twin		
5		Aloft Seoul Gangnam	Aloft King	140,000	7 min. by car
6		Mercure Ambassador Gangnam Sodowe	Standard Double	176,000	14 min. by car
7	First Class ★★★★	Hotel PEYTO Samseong	Superior (Single)	100,000	7 min. by walking
			Deluxe Double/Twin	140,000	
8		Ibis Styles Ambassador Seoul Gangnam	Superior Double/Twin	120,000	10 min. by walking
9		Gangnam Family Hotel	Deluxe Double/Twin	99,000	20 min. by car

# Seoul, where Tradition Meets Modernity



## TRADITION



## FOOD



## PERFORMANCE

Korean Dance



Nanta



Samul Nori

# Coex, The Ultimate Global Convention Centre



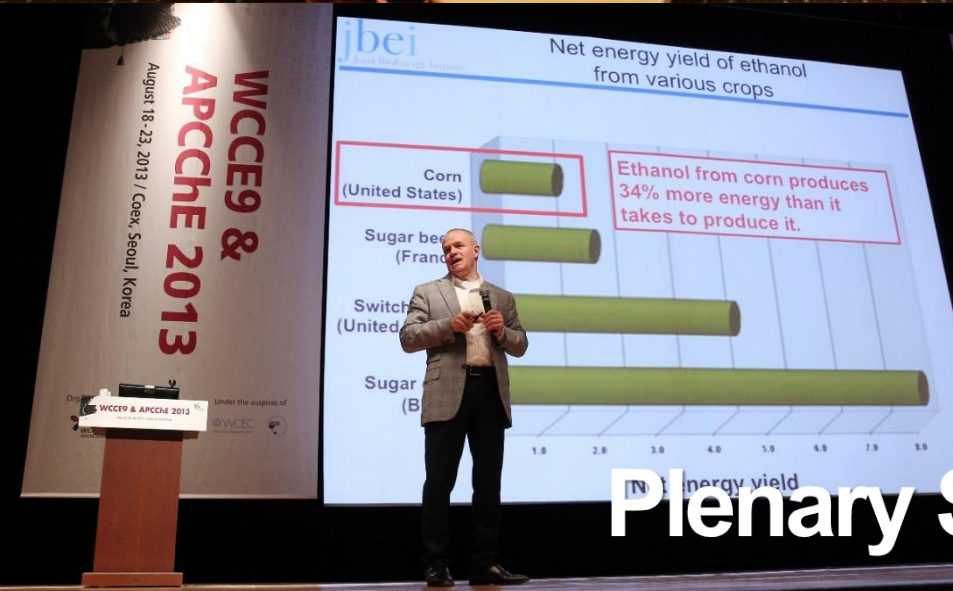
# Meeting Rooms & Exhibition Hall



## Parallel Sessions



## Exhibition Hall



## Plenary Sessions



# Gala Dinner & Social Event



# Gala Dinner & Social Event



An aerial night view of Seoul, South Korea. The foreground features a large, illuminated traditional Korean pavilion with a dark tiled roof and wooden pillars. Behind it is a large, brightly lit modern building with a curved facade. The background is dominated by a dense skyline of modern skyscrapers, many of which are illuminated with various colors like blue, white, and yellow. The sky is a deep blue, suggesting twilight. The text "See you all in Seoul" is overlaid in the center in a large, white, sans-serif font. There are decorative white geometric patterns in the top-left and bottom-right corners.

**See you all in Seoul**