

THE 6TH IASPEI / IAEE INTERNATIONAL SYMPOSIUM:

THE EFFECTS OF SURFACE GEOLOGY ON SEISMIC MOTION

MARCH 15-17, 2021 KYOTO, JAPAN

The 6th International Symposium on ESG

Progress of ESG research during the last three decades:

How accurately can we predict site amplifications?



15(Mon) - 17(Wed) March, 2021

KYOTO TERRSA, KYOTO, JAPAN

<http://www.esg6.jp/index.html>

Welcome Address



Hiroshi Kawase
General Chairman
Kyoto University

On behalf of the Joint Working Group of the Effect of Surface Geology on Seismic Motion supported by both IASPEI and IAEE, we are very pleased to announce that the 6th International Symposium on the Effects of Surface Geology on Seismic Motion (ESG6) will be held on March 2021 in Kyoto, Japan. As a convention from previous symposiums we will focus our attention on all the issues of site effects on ground motions, together with the issues related to quantitative prediction of ground motions reflecting those effects.

We really hope that this ESG6 symposium will be a place to bring together all the scientists and engineers who are interested in strong motion evaluation and prediction to look back 35 years of our history of investigation on ESG first and then to exchange new ideas and techniques for constructing better methodology for safer and more secure built environment as a result of global collaborations.

Important dates

Call for Abstracts open	1 September 2019
Deadline for Abstract submission	6 December 2019
Call for Extended Abstracts open	20 December 2019
Deadline for Extended Abstract submission	30 July 2020
Online registration open	1 May 2020
Deadline for Early bird registration	30 September 2020
Deadline for Online registration	31 January 2021
ESG6	15 - 17 March 2021

Technical sessions

<Keynote speeches and Invited lectures>

State of the Art of ESG and recent achievements

<Special sessions>

SS1: Blind prediction related to the 2016 Kumamoto Earthquake

SS2: Achievements from two decades of observation by K-NET/KiK-net

<General sessions (Poster with short oral presentation)>

1. Recent damaging earthquakes
2. Geophysical exploration
3. Ground motion simulation/ Near-fault strong motions
4. Site amplification/ Spatial variation/ Uncertainty
5. Borehole array observation and analysis
6. Nonlinear soil response
7. Seismic hazards/ GMPE
8. Other related issues on ESG/SMP

Registration (Online registration will open on 1 May 2020)

Symposium

	Until 30 September 2020	Until 31 January 2021	On-site
Regular	JPY 50,000	JPY 60,000	JPY 70,000
Student	JPY 20,000	JPY 30,000	JPY 40,000

Evening reception

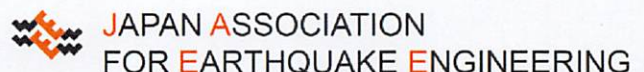
One person	JPY 5,000
Student	JPY 2,000

Exhibition and Sponsoring

Application open	1 October 2019
Deadline for application	20 December 2020
Application fees	
Exhibition - Booth incl. 1 delegate, company logo on the ESG6 website	JPY 120,000
Sponsoring - Company logo appearance on the ESG6 website	JPY 20,000
- Advertisement in the program	JPY 60,000

Host society

Japan Association for Earthquake Engineering



Supporting societies

Architectural Institute of Japan (AIJ)
Japan Society of Civil Engineers (JSCE)
Japan Society of Engineering Geology (JSEG)
Seismological Society of Japan (SSJ)
The Japanese Geotechnical Society (JGS)
The Society of Exploration Geophysicists of Japan (SEGJ)