

International online school: UNESCO Chair on Geoenvironmental Disaster Reduction, Shimane University



Date: 6 and 13 March

Access to the following web site for registration info.

Registration: 1 - 28 February

<https://www.geo.shimane-u.ac.jp/unesco-chair/>

The school will be virtually held using zoom platform.

Maximum participants: 100

Program

6 March (11:10 - 16:30: Japan time)

Motion mechanism and prediction of rapid and long runout landslide by different triggering factors

Wang, Fawu (Tongji University, China)

Tsunami deposits: various approaches to future tsunami risk assessment

Yamaguchi, Naofumi (Ibaraki University, Japan)

Consequences of deep seated gravitational slope deformations in road and hydropower projects in Nepal and Shikoku, Japan

Dahal, Ranjan Kumar (Tribhuvan University, Nepal)

Fiber optic measurements of strain change in landslides

Kogure, Tetsuya (Shimane University, Japan)

Earthquake-resistant design of buildings with viscoelastic dampers

Nakamura, Yutaka (Shimane University, Japan)

13 March (11:00 - 16:30: Japan time)

Multi-modal sediment-related disaster mitigation: A socio-technical approach

Fathani, Teuku Faisal (Universitas Gadjah Mada, Indonesia)

Eruptive record, depositional processes and associated hazards from large stratovolcanoes in the San'in region

Auer, Andreas (Shimane University, Japan)

Large scale ground flow induced by liquefaction

Miyajima, Masakatsu (Kanazawa University, Japan)

2004 Indian Ocean earthquake and tsunami

-Influence of input thick sediments for shallow large seismic slip-

Mukoyoshi, Hideki (Shimane University, Japan)

Disaster recovery efforts by NTT docomo Inc. (a mobile phone operator in Japan)

Une, Taiji (Docomo CS Chugoku Inc. Japan)

The final version of the program will be uploaded on the UNESCO Chair, Shimane University' s web site.

Contact: Sakai, T. (sake@riko.shimane-u.ac.jp)