

Joint Seminar on the 2023 Earthquake in the Southern Türkiye and Syria

Mechanism, damage and strategy for recovery, reconstruction, BBB, and Resilient society

Date: Feb 27, 2023 (Mon)

(ONLINE - English only)

10:00~12:00 (UK)

13:00~15:00 (Türkiye)

19:00~21:00 (Japan)

PROGRAM

- **Opening remarks**

Prof. Fumihiko Imamura, IRIDeS Director

- **Mechanism and background of the earthquakes**

Prof. Shinji Toda, IRIDeS, Tohoku University

Registration: <https://forms.gle/s3ksLMuAkL3ZiAYw9>

- **Characteristics of the earthquake ground motion and damage to buildings**

Assoc. Prof. Susumu Ohno and Assoc. Prof. Ryuta Enokida,

Prof. Kohju Ikago, IRIDeS, Tohoku University

Dr. Yasemin Aktas, UCL (Recorded video)

Prof. Aysegul Askan, METU

- **Preliminary building damage assessment using remote sensing data**

Prof. Shunichi Koshimura, IRIDeS, Tohoku University

- **Lifesaving and health issues in the disaster areas**

Prof. Shinichi Egawa and Assoc. Prof. Hiroyuki Sasaki, IRIDeS, Tohoku University

Assist. Prof. Stephen Roberts, UCL-IRDR

- **Gender and other issues related to social vulnerabilities**

Dr. Miwako Kitamura, IRIDeS, Tohoku University

Ms. Deniz Demirag, University of London, SOAS

- **On the disaster mitigation system in Turkey and possibilities of future support**

Visiting Prof. Kimio Takeya (Special Advisor for Disaster Management, JICA)

Prof. David E. Alexander, UCL-IRDR

Prof. Ahmet C. Yalciner, METU

- **Closing remarks**

Prof. Shinichi Kuriyama, IRIDeS's Head of Disaster Medical Science Division

Prof. Haruo Hayashi, Chair of JHoP (Recorded video)



More info: <https://irides.tohoku.ac.jp/eng/event/detail---id-6260.html>

Organized by IRIDeS-Tohoku University,
UCL Institute for Risk and Disaster Reduction (IRDR),
Middle East Technological University (METU),
and Istanbul Technical University

