Webinar Program













First IIEES - IEM - RCECWA - IEEA - UN-Habitat Joint Webinar "Myanmar Earthquake and its Revelation on Disaster Reduction"

Sunday, May 4, 2025 10:30-12:30 AM Tehran Time 15:00-17:00 PM Beijing Time

Institute of Engineering Mechanic, China Earthquake Administration (IEM), International Institute of Earthquake Engineering and Seismology (IIEES), Regional Education and Research Center on Earthquake Risk Management and Resilience for West and Central Asia (RCECWA), Iranian Earthquake Engineering Association (IEEA) and United Nations Human Settlements Programme (UN-Habitat) have started a scientific collaboration on "New Technologies for Earthquake Risk Reduction" for urban infrastructure systems, which is a macro-issue involving many research topics. In this line and based on IIEES-IEM MoU Dated August 2024, a series of webinars have been outlined to share research experiences in earthquake engineering, seismic isolation, AI application in earthquake engineering, new materials, system approach to urban resilience, safe and resilience hospitals and schools, etc. The first webinar entitled "Myanmar Earthquake and its Revelation on Disaster Reduction" will be organized on Sunday, May 4, 2025.

Subject: First IEM-IIEES-IEEA Joint Webinar

Time: May 4, 2025, 10:30 AM Tehran Time

Meeting Link:

https://us06web.zoom.us/j/82814250206 pwd=7RbznjYR9FSKiiHlLJbiTjA8h3vKsV.1

Meeting ID: 828 1425 0206

Passcode: 250504

10:30 – 10:45 (Tehran time) 15:00 – 15:15 (Beijing time)	Opening Statement by: <i>Prof. Tao Wang: Prof. of IEM, China, Executive director of IAEE</i> <i>Prof. Mohsen Ghafory-Ashtiany</i> , <i>Prof. of IIEES, Iran</i> <i>Workshop Objective and Plan</i>
10:45 – 12:00 (Tehran time) 15:15 – 16:30 (Beijing time)	Presentations Prof. Tao Wang: Myanmar Earthquake and its Revelation on Disaster Reduction Prof. Afshin Kalantari: Post-Earthquake Rapid Vulnerability Assessment of Building Prof. A.S. Moghadam: Post Earthquake Safety Evaluation of Buildings in Myanmar Earthquake; Critical Questions
12:00 - 12:30 (Tehran time) 16:30 – 17:00 (Beijing time)	Discussion: Moving Forward Moderated by Tao Wang and Mohsen Ashtiany
	Organized by IIEES IEM IEEA UN-Habitat RCECWA