

SESSION 00 - Legacy of Earthquake Engineering in Türkiye

Conveners

Nurcan Meral Özel, Boğaziçi University, Kandilli Observatory and Earthquake Research Institute (KOERI), Türkiye, ozeln@bogazici.edu.tr

Aysegul Askan, METU, Türkiye aaskan@metu.edu.tr

Session Description

This session will convene leading figures in the field of earthquake engineering to provide a comprehensive perspective on seismic risk in Türkiye. Discussions will span the evolution of seismic hazard and risk maps, advancements and challenges in building codes, lessons learned from major past earthquakes, and the intersection of science, engineering, and public policy. The session aims to foster dialogue on how research, practice, and governance can collectively contribute to enhancing seismic resilience and reducing future losses.

