

Session Program

20-21 May 2021

International Workshop on Active Tectonics and Seismicity of the Aegean Region with Special Emphasis on the Samos Earthquake struck on 30 October 2020 - ASASE2021

SESSION I

Turkey

20 Mayıs Per

10:00

SESSION I: Morning: Active Tectonics and Seismicity, Chair - Spyros Pavlides

Oturum | Konum: Turkey

10:00-10:25 Active Tectonics of the broader Aegean region. New challenges

Konuşmacılar

Spyros Pavlides, A. Chatzipetros, S. Sboras, E. Delogkos and I. Lazos

10:25-10:50 Slab dynamics and seismicity distribution in the Hellenic Arc

Konuşmacılar

Gian Maria Bocchini

10:50-11:15

Offshore geomorphology and seismic profiling data indicate active extension, transtension and strike-slip tectonics in the Aegean Region

Konuşmacılar

Dimitris Sakellariou and K. Tsampouraki-Kraounaki

11:15-11:40

3D rheological modelling of the Aegean Region and its implications for the seismotectonics of the area

Konuşmacılar

Massimiliano Maggini and R. Caputo

11:40-11:55

COFFEE BREAK

11:55-12:20

Earthquake Geology for SHA in the Aegean Region: single-event effects versus cumulative effects

Konuşmacılar

Riccardo Caputo

12:20-12:45

Active tectonics and paleoseismology of seismic sources located on land in the vicinity of the city of İzmir, western Anatolia, Turkey

Konuşmacılar

Hasan Sözbilir, Ç. Özkaymak, Ö. Sümer, M. Softa, J.Q.G. Spencer, S. Eski, Ç. Tepe, B. Geçkin, U. Öncü, E. Şahiner, M. Yüksel, N. Meriç, M.Topaksu

12:45-13:10

Multi-hazard approach in managing earthquake emergencies amid evolving biological hazards: lessons from the 2020 Samos (Eastern Aegean) earthquake amid the COVID-19 pandemic

Konuşmacılar

Spyridon Mavroulis, A. Kourou, M. Mavrouli, T. Thoma, M. Manousaki, N. Karveleas and E. Lekkas

13:10