



ARISTOTLE
UNIVERSITY OF
THESSALONIKI



ISTOS (952300) SUMMER SCHOOL 2023

Date: 25th May – 1st June

Venue: Classic Hotel, Lefkosia

AGENDA

DEVELOPMENT OF EXPOSURE AND SEISMIC RISK MAPS

Thursday, 25th May | DAY 0

14:00 – 17:00	Registration and Welcome of the participants
---------------	--

Friday, 26th May | DAY 1

9:00 – 10:00	Welcome	
10:00 – 10:30	ISTOS Project: objectives and work progress	Petros
10:30 – 10:50	ISTOS survey form for structural - typological elements of ordinary buildings	George/Niki
10:50 – 11:15	Coffee break	
11:15 – 11:30	Survey activity preparation	
11:30 – 13:00	Survey activity, with teacher support	
13:00 – 15:00	Lunch break	
15:00 – 17:00	Survey activity (students only)	

Monday, 29th May | DAY 2

9:30 – 10:00	Welcome
10:00 – 10:30	Management Activities
10:30 – 13:00	Survey activity (students only)
13:00 – 15:00	Lunch break
15:00 – 17:00	Survey activity (students only)

TUESDAY, 30th May | DAY 3

9:30 – 10:00	Welcome
10:00 – 10:50	Development of exposure model from survey activity / comparison with existing exposure models (AUTH team support)
10:50 – 11:10	Coffee break
11:10 – 13:00	Seismic risk analysis applying ESRM20 and OpenQuake-Engine – Development of seismic risk maps with QGIS (AUTH team support)
13:00 – 15:00	Lunch break
15:00 – 17:00	Impact simulations (PLINIVS team support)

WEDNESDAY, 31st May | DAY 4

9:30 – 10:00	Welcome
10:00 – 11:00	Stakeholders' interventions
11:00 – 11:30	Coffee break
11:30 – 13:00	Info day – Congregation with stakeholders
13:00 – 15:00	Lunch break
15:00 – 15:30	Preparation of presentations (teachers and students)
15:30 – 17:00	Preparation of presentations (students only) Visit to a representative area with refugee buildings (ISTOS partners only)

THURSDAY, 1st June | DAY 5

9:30 – 10:00	Welcome
10:00 – 11:00	Presentations (webinar)
11:00 – 11:30	Coffee break
11:30 – 13:00	Round Table and closure
13:00 – 15:00	Lunch