



NTUA-SEG-Student Chapter





ENGINEERS





The **Applied Geophysics Laboratory** of the School of Mining and Metalurgical Engineering of National Technical University of Athens (**NTUA**) in collaboration with **EAGE-Local Chapter-Greece** and the **Student Chapters: "NTUA-EAGE", "AUTH-EAGE" "NTUA-SEG"** organize a two-day workshop under the title:

Eng-Env-Arch Geophysics Athens Meeting 2017

at 16 & 17 of May 2017 in the room "Tele-Education" of NTUA in Zografou University Campus

The Greek company **Terra marine** representing in Greece and the nearby region the Swedish companies of geophysical instruments **ABEM** and **MALA GeoScience** has invited scientists of them to present both days new technology instruments.

At **16 May 2017** and at hours **10:00-13:00 ABEM** και **MALA GeoScience** will present their new geophysical instruments.

At **17 May 2017** and at hours **10:00-15:00** the Geophysical Laboratories of the Universities: Kapodistrian of Athens, Aristotle of Thessaloniki, Technical University of Crete and Technical University of Athens will present their research activity with the application of geophysical methods in engineering-environmental-archaeological problems. Also **ABEM** και **MALA GeoScience** will present their new geophysical instruments.

The second day it will be available to remotely see live the presentations through You Tube and the link:

https://www.youtube.com/channel/UCtIAM19Jvp1sB_z4ItR8Axg/live

Workshop Programme

(Greek Time, EEST Eastern European Summer Time, UTC/GMT +3 hours)

16 May 2017

- 10:00-10:15 Welcome
- 10:15-10:30 Terra-Marine: Introductory speech for the representation and use of ABEM and MALA Instruments in Greece
- 10:30-11:00 GUIDELINE GEO: New Geophysical Products
- 11:00-11:15 Coffee Break
- 11:15-12:30 Demo use of the new geophysical instruments in an area near the workshop room.

17 May 2017

• 10:00-10:10 Welcome

Παρουσιάσεις Ερευνητικής Δραστηριότητας Εργαστηρίων Γεωφυσικής

- **10:10-10:30 Geophysics-Geothermy Section, Kapodistrian University of Athens (**Ass. Prof Andreas Tzanis)
- 10:30-10:50 Applied Geophysics Laboratory, School of Mining and Metallurgical Engineering, National Technical University of Athens (Ass. Prof. George Apostolopoulos)
- 10:50-11:10 Laboratory of Pavement Engineering, Transportation Planning and Engineering Section, School of Civil Engineering. (Prof. Andreas Loizos)
- 11:10-11:30 Materials Science and Engineering Section, School of Chemical Engineering, National Technical University of Athens (Dr. Kyriakos Labropoulos),
- 11:30-11:40 Coffee Break
- 11:40-12:00 Geophysics Section, Geology Department, Aristotle University of Thessaloniki, (Prof, Gregory Tsokas)
- 12:00-12:20 Applied Geophysics Laboratory, School of Mineral Resources Engineering, Technical University of Crete (Prof. Antonis Vafidis)
- 12:20-12:40 Terra-Marrine: Shallow Marine Geophysics (Spyros Maroulakis),
- 12:40-13:00 GUIDELINE GEO: New Geophysical Products
- 13:00-13:30 Demo use of the new geophysical instruments in an area near the workshop room.
- 13:30-14:30 Light Lunch