

ORGANIZED BY



5 | 6.10.2024  
CHANIA Crete  
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# Workshop & training course EMSEV2024

Advances in Space and Ground base studies of Earthquakes and Volcanoes.  
New Concepts

Oct 5-6, 2024, at Institute of Physics the Earth's Interior & Geohazards  
(IFEFGG) Romanou 3, Chania 731 33 [Venue Map Here](#)

## AGENDA

### Saturday, October 5th, 2024

- 09.00 - 11.00** Lithosphere-Atmosphere-Ionosphere Coupling (LAIC), **Sergey Pulinetz**  
**11.00 - 13.00** Advances in ULF analysis, **Katsumi Hattori**
- 13.00 - 15.00** Break
- 15.00 - 17.00** Robust Satellite Techniques for the Thermal monitoring of active seismic areas and volcanoes, **Valerio Tramutoli**  
**17.00 - 19.00** GNSS TEC and in situ plasma measurements associated with seismo-Ionospheric precursors and coseismic disturbances of large earthquake, **Tiger Liu**

### Sunday, October 6th, 2024

- 09.00 - 11.00** Earthquake precursors research by using CSES-01, **Xuhui Shen**  
**11.00 - 13.00** Statistical studies of pre-earthquake signals, **Filipos Vallianatos**
- 13.00 - 15.00** Break
- 15.00 - 17.00** Interdisciplinary study of pre-earthquake processes, **Dimitar Ouzounov**

Seats are limited. Only on-site attendees are accepted.

All interested in attending the training, please send you request via email Dr. Ouzounov.

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