

Summer School

REMOTE SENSING METHODS AND STRUCTURAL STABILITY OF HISTORICAL BUILDINGS

14-18 September 2020

Institute for Mediterranean Studies - FORTH, Rethymno (Greece)

The summer school addresses state of the art topics concerning:

- Seismic & Fragility Analysis of Structural Units
- Engineering Geology/Geotechnics for Cultural Heritage
- Satellite Remote Sensing
- Photogrammetry, Laser Scanning and Machine Learning

Hands on training will be held for:

- Erdas Imagine
- Change Detection & Classification
- Monitoring Urban Areas with LiDAR data

MAIN SPEAKERS

Prof. Constantine Spyarakos (Greece)
National Technical University of Athens

Dr. Charalampos Saroglou (Greece)
National Technical University of Athens

Prof. Francesca Bozzano (Italy)
Sapienza University of Rome

Panagiotis Agraftotis (Greece)
National Technical University of Athens

Nikos Votsoglou (Greece)
Prefecture of Crete

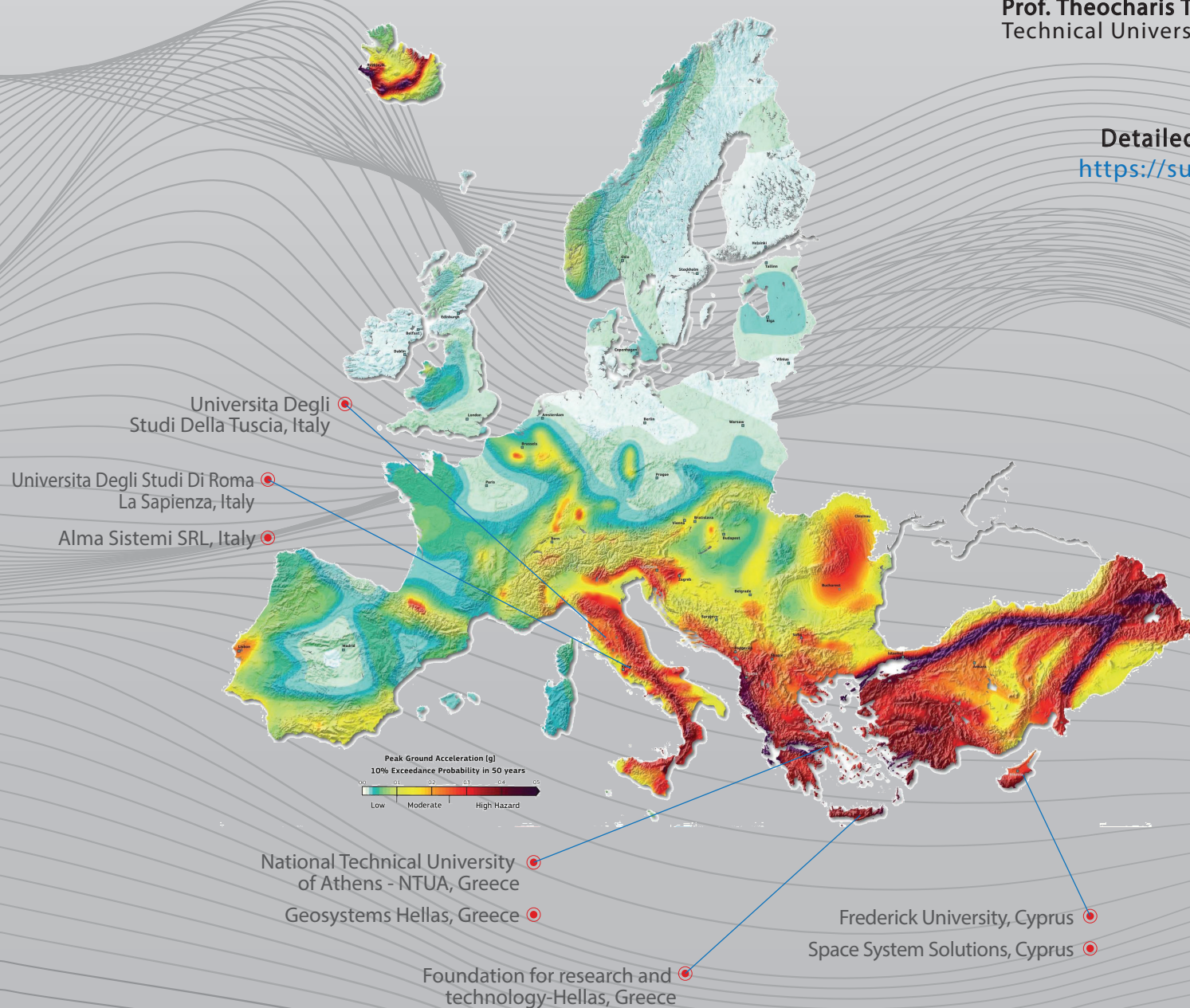
Dr. Gianluca Cantoro (Greece)
Foundation for Research and Technology (FORTH)

Giorgos Xekalakis (Cyprus)
Frederick University

Christos Kontopoulos (Greece)
Geosystem Hellas

Prof. Theocharis Tsoutsos (Greece)
Technical University of Crete

Detailed Schedule and Registration at:
<https://summerschool.ims.forth.gr/stable>



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