

Eleftherios Theodoropoulos

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🌐 Athens, Greece

WORK EXPERIENCE

National Observatory of Athens

June 2020 – Present

Communication & Dissemination

- Organizing webinars for stakeholders
- Participation in school presentations on satellite remote sensing

Geoscience and Remote Sensing Society – IEEE NTUA Student Branch

April 2019 – Present

Founder and current Chairman

- First GRSS Student Chapter in Greece
- Organizing talks and workshops from professionals in the field of remote sensing

National Centre for Scientific Research “Demokritos”

June 2019 – September 2019

Internship

- Sentinel-2 classification using transfer learning (AlexNet, GoogleNet)
- Super-Resolution with SRGAN

TEDxNTUA 2019

September 2018 – April 2019

Organizing Committee – Experience, Workshops and Volunteers Responsible Team

- Reaching out to professionals from industry communicating the concept of a TEDx event
- Responsible for 50 volunteers

EDUCATION

National Technical University of Athens

2015 – 2021

MEng in Rural and Surveying Engineering

University of Twente

12-21/08/2018

Summer School in Geographic Information System and Earth Observation

LINGUISTIC COMPETENCE

- Greek – Native
- English – C2 Examination for the Certificate of Proficiency in English

POSTERS

Stefouli M., Theodoropoulos E., Giavi V., Charou E. Using satellite data for flooding monitoring (case study area: Mandra). Second Workshop on Remote Sensing Space Applications, Geological Society of Greece, Athens, Greece, February 26, 2020.

AWARDS & ACHIEVEMENTS

- Educational Trip 2019 – Princeton University
Selected in a team of 25 Greek Students among 700+ applicants
- Local Peoples’ Choice Winner – Nasa Space Apps Challenge 2019