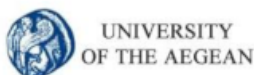




## UNIVERSITY OF THE AEGEAN



In the framework of the SCIREA (*Science4Refugees in the Aegean*) project we organized and realized a four-day seminar (hand-on workshop), consisting of 12 educational hours from 10 to 13 July 2019. The seminar took place in the premises of the University of the Aegean in Mytilene. There were 15 participants all of which were educated (at least colleague graduates) asylum seekers. The topic of the seminar was:

### Training on GIS Mapping and Spatial Data Analysis

The program of the seminar was as follows:

Date: Wednesday 10/07/2019, Time: 09:00 - 12:00

- ✓ Introduction to Google Earth - Becoming familiar with the Google Earth interface
- ✓ Navigating in Google Earth (using a mouse, keyboard or navigation controls)
- ✓ Finding & marking places - Viewing locations - Getting & saving directions
- ✓ Using the Layers feature in Google Earth (i.e. places, roads, photos)

Date: Thursday 11/07/2019, Time: 09:00 - 12:00

- ✓ Creating & saving virtual tours - Watching tours
- ✓ Drawing paths & polygons - Measuring distances & areas
- ✓ Hands-on training on Google Earth

Date: Friday 12/07/2019, Time: 09:00 - 12:00

- ✓ Introduction to GIS - Data representation in GIS (i.e. vector and raster)
- ✓ Becoming familiar with ArcGIS (i.e. ArcCatalog, ArcMap)
- ✓ Establishing folder connections in ArcGIS

Date: Saturday 13/07/2019, Time: 09:00 - 12:00

- ✓ Displaying map features - Editing geographic data - Working with data tables
- ✓ Combining ArcGIS with Google Earth
- ✓ Hands-on training on ArcGIS

## The SCIREA team

Ourania Tzoraki: co-ordinator

Ilias Siarkos: organizer-tutor

Maria Lagou: organizer

Amir Abas: organizer

