Environment, Economy, and Landscape in the Cypriot *longue durée*
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**Project Summary**
How did the environment, economy and landscape of Cyprus change over a period of four centuries? The project combines Venetian, Ottoman, and British-period censuses and cartographic sources using HGIS tools to examine trends and patterns in the interaction between humans and nature in Cyprus from the sixteenth to the twentieth century.

**Sources**

- 1572 Ottoman fiscal survey
- 1832/33 Ottoman property survey
- 1931 British agricultural census
- 1542 Attar map
- 1883 Kitchener trigonometrical map

**Geo-location**
Approximating the location of abandoned settlements

**Changes over time**
To the mountains, and back where we started:
- Weighted spatial mean of population, 1565-1931

**Geo-spatial analysis**
Different ways of visualising wheat production according to the 1572 fiscal survey

- The proliferation of vines:
  - Spatial distribution of viticulture, 1572-1931

**Project Summary**
https://ecoland.hua.gr/

**The 1832/33 property survey**
- 4 volumes; 1,386 pages; 25,000 people recorded;
- 1,075 taxonomic categories, 231,903 entries

Open-access database at https://cyprus1833.hua.gr

**Gazetteer-building**
- 90% of settlements geo-located (873 of 972)
- Variations of toponyms from 1565 to 1960

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