

***"GeoArchX"* : Reconstructing the palaeoenvironment of the Xeros River valley in Cyprus: a geoarchaeological approach**

A. Vionis (Coordinator)

P. Mylona (Post-Doctoral Researcher)

- Geoarchaeological study of Xeros alluvial deposits in the south coast of Cyprus, using alluvial geomorphology and different analytical methods such as granulometry, magnetic susceptibility, XRF, radiocarbon dating and organic and inorganic carbon.
- Correlation of palaeoenvironmental and palaeotopographical data with archaeological data deriving from SeSaLaC surface survey.