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# The GEODAP project

## Integrating excavation, geoarchaeology, and archaeobotany in the study of the Bronze Age

The ERC-funded GEODAP (Geoarchaeology of Daily Practices) project focuses on the study of domestic structures as means to infer key social and environmental aspects of the Bronze Age. The project directly carries out archaeological excavations or collaborates with ongoing projects in Italy, the Balkans, and the Carpatho-Danubian plains.

GEODAP integrates geoarchaeology, archaeobotany (pollen, phytolith, macros, and charcoal studies), and organic geochemistry (biomarkers) with questions, samples, and information that arise from the excavation process. During the first two and a half years of the project, it appeared that this integration between field and laboratory, excavation and post-excavation, and between macroscale and microscale is absolutely key and demands appropriate methodological approaches to be implemented.

In this talk, a series of examples of how different analytical techniques and different scales of observation were integrated with the process of 'digging in the dirt' in a series of Bronze Age sites, will be presented.

**Tuesday, 28th of May 2024, 18:00**

**Floor 1, seminar room 7 (01C010)**

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