

# ARCHAEOLOGY

## Baseline Archaeology studies

Preventive Archaeology program:

- Recognition and diagnose of areas with archaeological potential
- Archeological prospection and formulation of archaeological management plans for environmental impact studies
- Implementation of archaeological management plans: rescue and monitoring
- Archaeological preventive program audit:  
Ensuring compliance according to current regulatory standards



## Archaeology assessment on:

Basic archaeological studies

Preventive archaeological programs

Analysis and restoration of archaeological pieces

Assessment and development of archaeological heritage management programs:

- Elaboration and design of archaeological dissemination pieces such as posters, banners, manuscripts, and others.
- Preparation of museological and museographic scripts



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## Bioanthropological analysis

Bioanthropological description and analysis of the individual and its burial rituals.

- Mortuary practices, social and cultural guidelines

Context analysis:

- Analysis and reconstruction of the location where the body was abandoned.
- Pre-mortem and post-mortem description
- Comparative analysis



## Analysis of botanical remains from archeological excavations

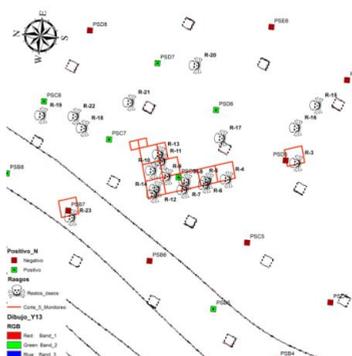
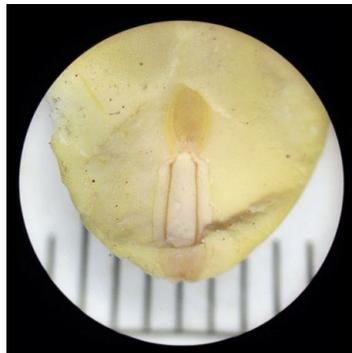
- Soil and field sample processing using techniques such as wet and dry sifting, and sediment flotation processes.
- Analysis of processed and recovered soil samples.
- Palynological studies for the reconstruction of paleo-environments.
- Palynological, ethnological and botanical studies of seeds, phytoliths and starches to restore Paleolithic diet.



Consulting on recovery and analysis of archaeological-botanical samples.

## Archaeological analysis and consulting services on GIS mapping and spatial analyses

- Mapping of archaeological studies.
- Development of Geodatabase for archaeological studies.
- Data processing and Geoarchaeology analysis.



## Consulting on, and implementation of Anthropology and Archaeology forensic programs

