

## QUATERNARY GEOLOGY



The research deals with the chronological and stratigraphic study of quaternary deposits. The aims are:

- 1) To contribute to the reconstruction of climatic and environmental variations during the last 2.6 million years
- 2) to define the response of marine and continental geomorphic systems to these variations.

the research is aimed at the study of paleoclimatic or paleoenvironmental indicators such as: paleosols, loess, speleothems and cave sediments by direct dating techniques, physico-chemical analyzes, mineralogical and micromorphological analyzes.

**Key words:** Quaternary, paleosol, loess, caves, micromorphology

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**Grants**

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