Geoarchaeology

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Turkey hosts numerous archaeological sites of various types such as settlement, quarry, tumulus, cave, fortress etc located in certain geographic and geological environments. Considering tectonic activity in Turkey, most of these sites are subjected to intense surface processes and therefore affected the site in a way throughout its history. The main objective of this session is to illustrate the contribution of earth science studies in the archaeological studies. For this reason the session is open to all topics of earth science that can be linked to archaeological investigations such as natural resources, natural hazards, morphological analysis, source analysis, non-destructive investigation methods etc.