



Ca' Foscari University of Venice

PROJECT ACRONYM AND TITLE: All'origine delle fibre tessili colorate

FUNDING PROGRAMME: MAECI Italia - Georgia

CALL: Mobilità MAECI

SCIENTIFIC FIELDS: *paleolithic, colored fibers, site, excavations, analytical techniques*

HOST DEPARTMENT: Department of Environmental Sciences, Informatics and Statistics

SCIENTIFIC RESPONSIBLE: Elena Badetti

FINANCIAL DATA:

Project total costs	Overall funding assigned to UNIVE
€ 2.900,00	€ 2.900,00

ABSTRACT:

The project aims to carry out chemo-profiling analyses of coloured fibres found on millstones from levels of the Upper Paleolithic, from the site of Dzudzuana and the nearby excavations of Ortvala klde and Bondi cave, in order to determine potential plants used as natural dyes from 35,000 years ago. For this purpose they will be used micro- and nanoscale analytical techniques (e.g. microscopy, spectroscopy and mass spectrometry).

Planned Start date	Planned End date
13/05/2022	28/02/2023

PARTNERSHIP:

1 Ca' Foscari University of Venice	Italy	Beneficiary
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