EXPERIMENTAL APPROACHES IN ARCHAEOLOGY THE FUNERARY PRACTICE OF CREMATION

The research team of TEFRA Archaeological Project invites you to the event «Experimental approaches in archaeology: The funerary practice of cremation» on **Saturday 1** and **Sunday 2** of April 2023, at the village Sokaras, Heraklion, Crete.

The reconstruction of the pyres will be combined with a guided tour at the archaeological site of Koumasa by the director of the excavations, Professor, Dr. **Diamantis Panagiotopoulos**.

Event schedule: 10:00-18:00



Principal Investigator:
Associate Professor, Dr. Sevasti Triantaphyllou



The main aim of the experiments is the holistic approach, comprehension, and reconstruction of the differential combustion conditions through experimental pyrotechnology, by investigating the parameters and the macroscopic, structural, and chemical thermal alterations observed on burnt skeletal remains. Animal bones, in different decomposition levels, will be exposed to various burning conditions (open pyre, pit, closed furnace) until complete calcination.



