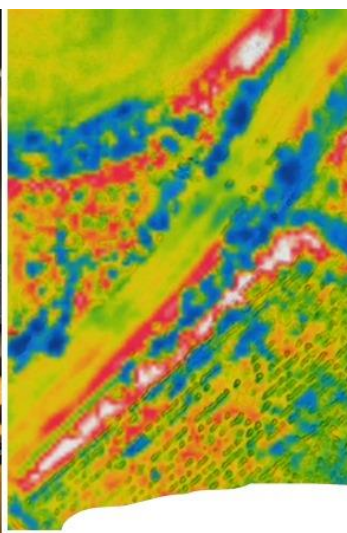


CALL FOR PAPERS

The management of water resources in the cities of the Ancient Mediterranean from new research perspectives



The management of water resources in the cities of the ancient Mediterranean from new research perspectives



PANEL ORGANIZATION:

ORGANIZER 1:

name	Mar Castro García
e-mail	marcastro@ugr.es
affiliation	Dept. of Prehistory and Archaeology
country	Spain
biography	Classical archaeologist specialised in Landscape Archaeology. His primary research interests include studying water management in Roman times using remote sensing, geophysics, and GIS techniques. He also researches Roman settlement in water environments such as lakes and lagoons and their historical evolution. Currently, he is a researcher at the University of Granada and leads the HydroRemote project, which focuses on studying water management in southern Hispania.

ORGANIZER 2:

name	Javier Martínez Jiménez
e-mail	javiermj@ugr.es
affiliation	Dept. of Prehistory and Archaeology
country	Spain
biography	Classical archaeologist specialised in late antiquity. After finishing his DPhil at Oxford (2014) on aqueducts and urbanism in late Antique Iberia (published Gorgias Press, 2019), he was a member of the Cambridge ERC “Impact of the Ancient City” project. He is currently a postdoctoral researcher at the University of Granada with a project on late antique urban water culture (CAUAT – Cultura del Agua Urbana en la Antigüedad Tardía). He has led surveys at excavations at the sites of Casa Herrera (Mérida, Spain), Reccopolis (Guadalajara, Spain), the Cartuja Roman kilns (Granada, Spain), Jerash (Jordan) and Amphipolis (Greece).



PANEL SYNOPSIS:

This panel will gather researchers working on water in the ancient city, from the archaic to the late antique period (8th c. BC – 8th c. AD), with the objective to put together scholars working with or developing new methodological, analytic and interpretive perspectives on urban water. For this panel, we want to explore these four lines, although we will welcome other proposals that adhere to the topic:

1. Approaches from hydraulics and engineering, that look at new ways to calculate flows and volumes, or that offer new insights into the technical side of building water-related structures;
2. Approaches from geospatial studies, ranging from computerised research (GIS) to other forms of remote surveying, including aerial photography, LiDAR, and satellite images;
3. Approaches from digitalised record, 3D, digital models...
4. Approaches from geochemical sciences that focus on archaeometric and archaeological analyses of sinter deposits, mortars and other material remains that can give indication of use, repairs, maintenance, or chronology;
5. New theoretical approaches that reassess the historical, epigraphic and archaeological records to propose new interpretations at local, site-specific and general, systemic levels.

Observations:

The panel will consist of fifteen papers of thirty-five minutes each, followed by fifteen minutes of discussion.

Please send the filled out paper proposal template with a provisional title and an abstract of no more than 300 words by February 15th, 2025 to javiermj@ugr.es and marcastro@ugr.es. Papers' acceptance will be communicated shortly thereafter.