

ABSTRACT SUBMISSION

Spatial and Diachronic Analysis of the Archaeobotanical Pattern and Food Production during the Middle Bronze Age at Ebla/Tell Mardikh.

<u>ALKHALID M. 1*</u>

¹ Sapienza University of Rome, Department of Classic , Rome, Italy

*Corresponding author

Abstract

This study will present the results of the analysis of over 1,000 botanical samples collected from various structures in the city of Ebla, dated to the Middle Bronze Age I and II. By examining the chronological context of these samples, the analysis will contribute to our understanding of the living spaces and food production areas within public and domestic structures. Modelling the archaeobotanical distribution using GIS tools, along with the statistical analysis of the assemblages of cereals, plants, and fruits, integrated with their chronological sequence, will illustrate the changes or continuity in crop husbandry and usage throughout the Middle Bronze Age.

Keywords

Environment , Bronze age, cereals , food production, econmy

Session

2. Natural resources and anthropised landscapes

Workshop

A16428MA - Framing the Bronze Age in Syria: Primary production, Economy, Environment and Climate Change

Type of paper

Oral presentation