The Re-Interpretations of Iron Age Ceramics Using with Local Clays

Esra Nurten Köseaydın (Çukurova University), Nergis Kılınç Mirdalı (Çukurova University)

Abstract

In this study, Iron Age Ceramics from the Region of Eastern Mediterranean Sea (Turkey) were studied in order to re-interpret about form and slip decoration using with local clays. Raw materials selected from the Almanpınarı Village and the side of Seyhan Dam Lake. Several tests (DTA-TG, XRD, firing shrinkage, water absorption) were applied to local clays. These local clays were used as slip decoration and were also used as making new forms and fired at 1050°C. Results showed that local clays are suitable for slip decoration and pottery making without causing any problems.

Keywords: Ancient ceramics, Iron Age, Local Clays, Slip Decoration, Re-Interpretation