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Short report on the excavations at the site Makó – Igási Ugar

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Abstract

The Institute of Archaeological Sciences, Eötvös Loránd University carried out preventive excavations at the site Makó – Igási Ugar in the frame of the highway construction works of section "M43 Makó – Csanád-palota" in 2012–2013, where traces of a settlement from the 12th century were found.

The site

Makó (Csongrád county) is situated in the south-eastern part of Hungary, near the Romanian border (Fig. 1). The site "Igási Ugar" was identified during the fieldwalking campaigns of the Hungarian National Museum – National Heritage Protection Centre, preceding the construction works of highway section M43 "Makó – Csanádpalota". During the fieldwalking numerous pottery sherds from the Árpádian Age were found, which indicated a settlement. Unfortunately, the route of the highway covered only the northern – as later was recognized, less intensive – part of the site.

The Institute of Archaeological Sciences¹ started the excavation at the beginning of November 2012 by digging two 4 metres wide and 100 metres long test trenches, where numerous archaeological features were visible in a depth of 60–70 cm. The site was also examined by metal detector; bronze mounts, rings, sickles and a copper coin of King Béla III were found. After the enlargement of the excavation surface and the removal of the upper humus layer, more than one hundred archaeological features (mainly pits and trenches) were identified in a territory of one hectare. After a winter break and an extraordinary cold and wet March, the excavation was finished at the beginning of May, with a total of 118 features unearthed.

Settlement structure

As mentioned above, only the northest periphery of the settlement could be excavated, therefore comprehensive observations on the settlement structure cannot be made yet. Several 1–1.5 m wide and 1–1.8 m deep trenches in the direction of north-south were found in the whole territory of the excavation, at a distance of 55–60 metres from each other (*Fig. 1–2*). The outermost trenches indicate the western and eastern border of the settlement. Although some smaller trenches oriented perpendicularly to the larger ones creating a grid-like structure were also found, traces of buildings apart from some isolated rows of postholes could not be identified.

¹ The excavation was directed by Gábor Váczi, assistant research fellow (Eötvös Loránd University). Participants were Dávid Bartus PhD, senior lecturer and András Füzesi (Eötvös Loránd University).

The largest pit of the excavation with a diameter of 8-9 m can be interpreted as a well. Unfortunately, in a depth of 4-4.5 m the wall of the shaft started to collapse due to a loose sand layer and the continuous inrush of water, therefore unearthing the well could not be finished. However, some observations could be made on the structure of the well; its shaft is rectangular, measuring 1.5×1.5 m, the pit used for the construction is circular with a diameter of 4 metres. According to the finds, the well can be dated to the Árpádian Age. Beside the trenches and pits, the relatively large number of ovens should be mentioned, some of which were repeatedly renewed (*Fig. 3*). Most of them also had working pits with slightly abundant find material.

Find material

The overall density of finds was low in the whole excavated area of the site, which can be explained by the above-mentioned observations on the presumed structure of the settlement. Most of the find material came from the working pits and foundation layers of ovens, while the pits and trenches – especially on the border of the site – have only a few potsherds and animal bones. The most representative pottery type from the site is the cauldron, of which a relatively large quantity were found (*Fig. 4*). Beside pottery and animal bones, only some worked stones, bronze sheets and iron slags were found, which also strengthen the observation that the central, more dense and intensively populated part of the 12th century settlement at Makó – Igási Ugar was situated southwards from our excavation.

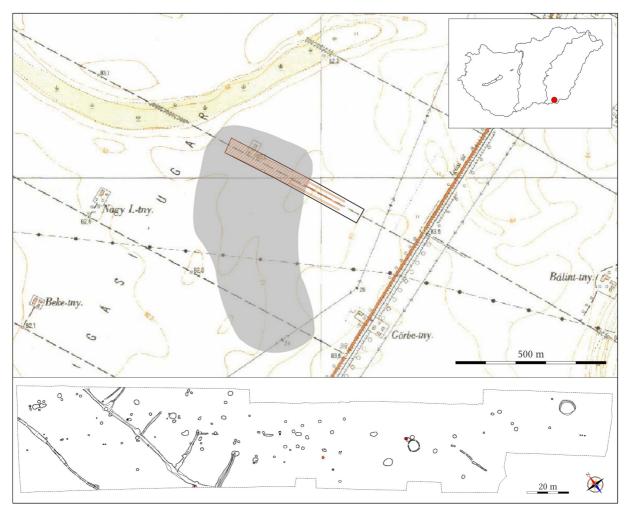


Fig. 1. Plan of the excavation (G. Váczi).



Fig. 2. Aerial photo of the northwestern part of the excavation (Photo: Z. Czajlik).



 $\textit{Fig. 3.} \ \text{Remains of the vault and multiple foundation layers of an oven (Photos: D. Bartus)}.$



Fig. 4. Pottery from the site (Photos: D. Bartus).