

Coprolites, continuity and consanguinity: Life histories and house histories at Neolithic Boncuklu

Speaker Douglas Baird | University of Liverpool



Thursday, 7 December 2021, 17:45 London 20:45 Ankara The seminar will take place on Zoom.

Registration required at https://us06web.zoom.us/webinar/register/WN_E2guwIYyRgu-GnKTyIVWkw

ONLINE LECTURE: Coprolites, continuity and consanguinity; life histories and house histories at Neolithic Boncuklu 07 December 2021 17:45 to 19:00 | Online The seminar will be held via Zoom, please register for details, thank you.

Limited Places - Registration Required Click here to register

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visit https://us06web.zoom.us/webinar/register/611638214
7938/WN_E2quwlYyRqu-GnKTylVWkw



Prof. Dr. Mustafa Şahin Moderatör

Bursa Uludağ Üniversitesi Fen Edebiyat Fakültesi Arkeoloji Bölüm Başkanı

Yahya Coşkun

(Şanlıurfa Neolitik Çağ Araştırmaları Projesi) Kültür ve Turizm Bakanlığı Kültür Varlıkları ve Müzeler Genel Müdür Yardımcısı

Prof. Dr. Mehmet Özdoğan (Dünya Neolitik Kongresi Üzerine) İstanbul Üniversitesi Edebiyat Fakültesi Tarihöncesi Arkeoloji ABD Emekli Öğretim Üyesi



10 Aralık Cuma Saat: 21.00



Bademağacı

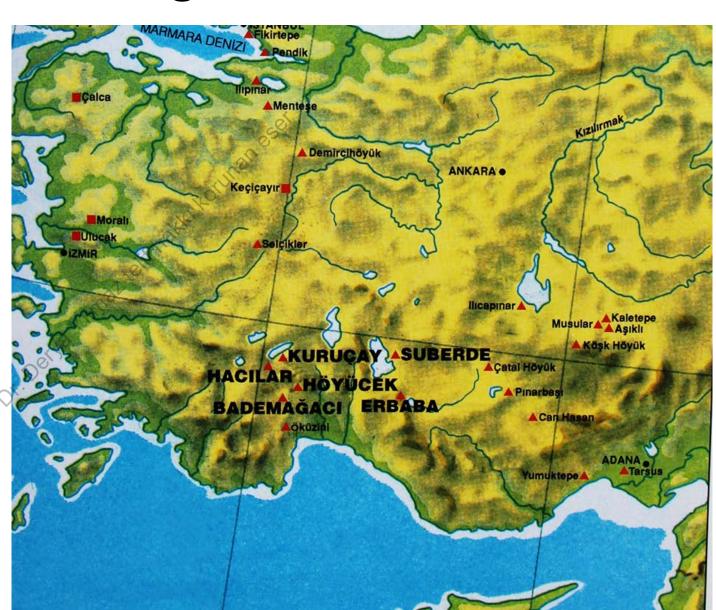
Bademağacı

Derya Tımaz telifi

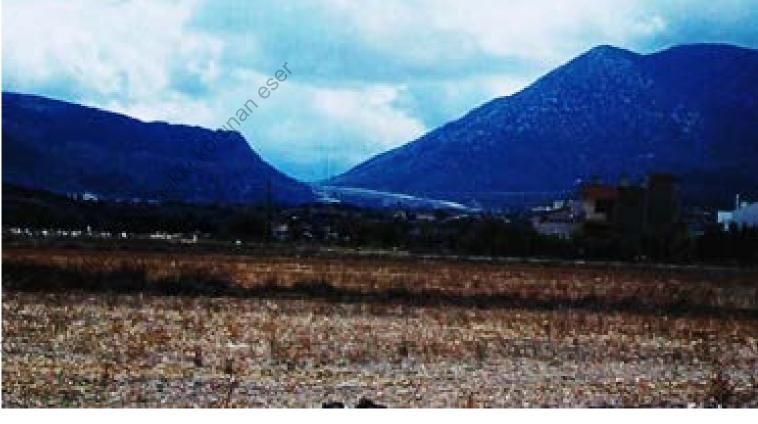
Doğ. Dr. Derya Tımaz telifi

Bademağacı

The place where the mound is located is a small plain surrounded by mountains, an old lake or a swamp bed. This wetland must have dried up about 10,000 years ago.

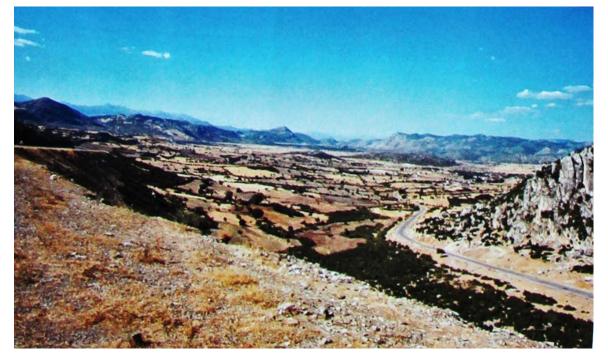






Bademağacı Höyük and, modern cities with other höyüks.

The Çubuk pass that provides Access from Bademağacı Höyük to the area South of the Taurus Mountains.



View of the small plain on which Bademağacı Höyük is located, seen from the Çubuk pass.



Bademağacı is an archaeological settlement located 2.5 km northeast of the central district of Antalya, 5 km north of Çubuk Pass. The old name of the mound is Kızılkaya. The settlement is 210 meters by 120 meters. The height of the hill is 7 meters.







Dr. David French



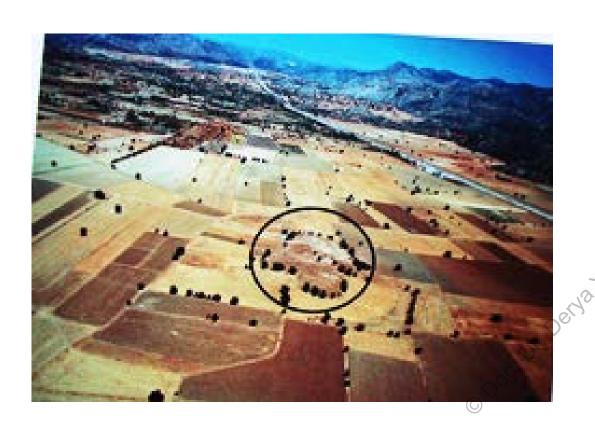
Dr. Ian Todd



Prof Refik Duru

History of research

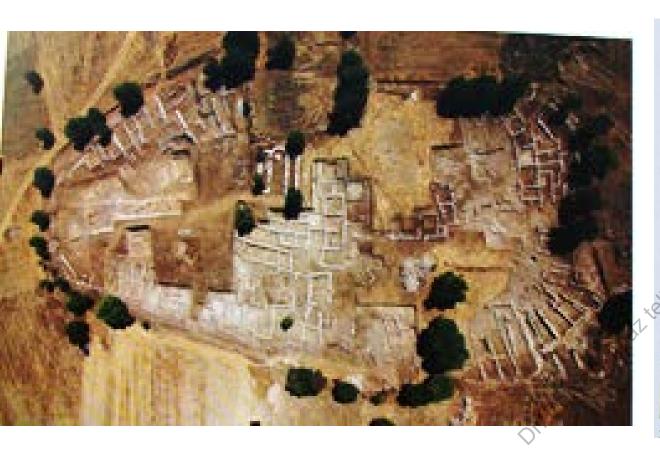
The mound was first mentioned by James Mellaart in 1958 as Kızılkaya Höyük during the survey on the lake area. Than David French and I. Todd visited and gave some information about Kızılkaya mound. But the name of Kızılkaya was given wrongly by Mellaart. The misleading name was seen some old publications. Kzılkaya must be a tumulus or a a natural ridge but it is not a mound located near the Bademağacı. Lastly, Refik Duru and his team exactly matched that of the höyük later called Bademağacı. Bademağacı was excavated between 1993 until 2010 totaly 18 years by directorate of Prof. Refik Duru.

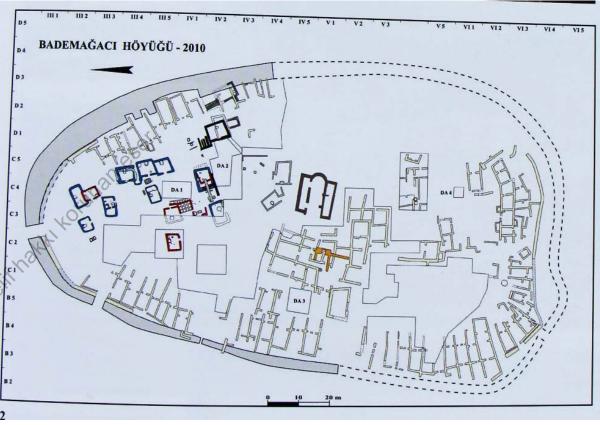


The small plain where the Bademağacı höyük is situated (The Höyük sorrounded by trees is indicated by a circle)



View of the höyük from Antalya –Burdur Highway on its western side (1993).





Aerial photograph of the höyük taken in 2010, the last excavations year.

All the architectural remains and areas uncovered during the eighteen years of excavations, from 1993 to 2010.

Stratigraphy

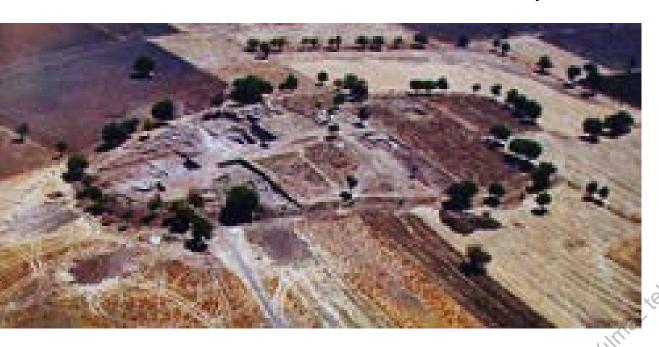
 Cultural Period 	Building level
Early Christian	Church/ Chapel
 Middle Bronze Age 	MBA 1
 Early Bronze Age III 	EBA III/1
 Early Bronze Age II 	EBAII/ 1-3
 Early Bronze Age I 	EBAII/ 1-3 ? ??
•Hiatus	tiell
 Late Chalcolithic 	? The
•Hiatus	
 Early Chalcolithic 	1012
 Late Neolithic 	LN 1,2
 Early Neolithic II 	EN II /1-3, 3A,4, 4A, 4B
 Early Neolithic I 	EN I / 5-9
•Virgin soil	

The settlement is thought to have been established 9,100 years ago in the Early Neolithic Age. Neolithic settlements date back 7,500 years.

Later, EBA settlement started around 2,500 BC and lasted until 2200 BC.

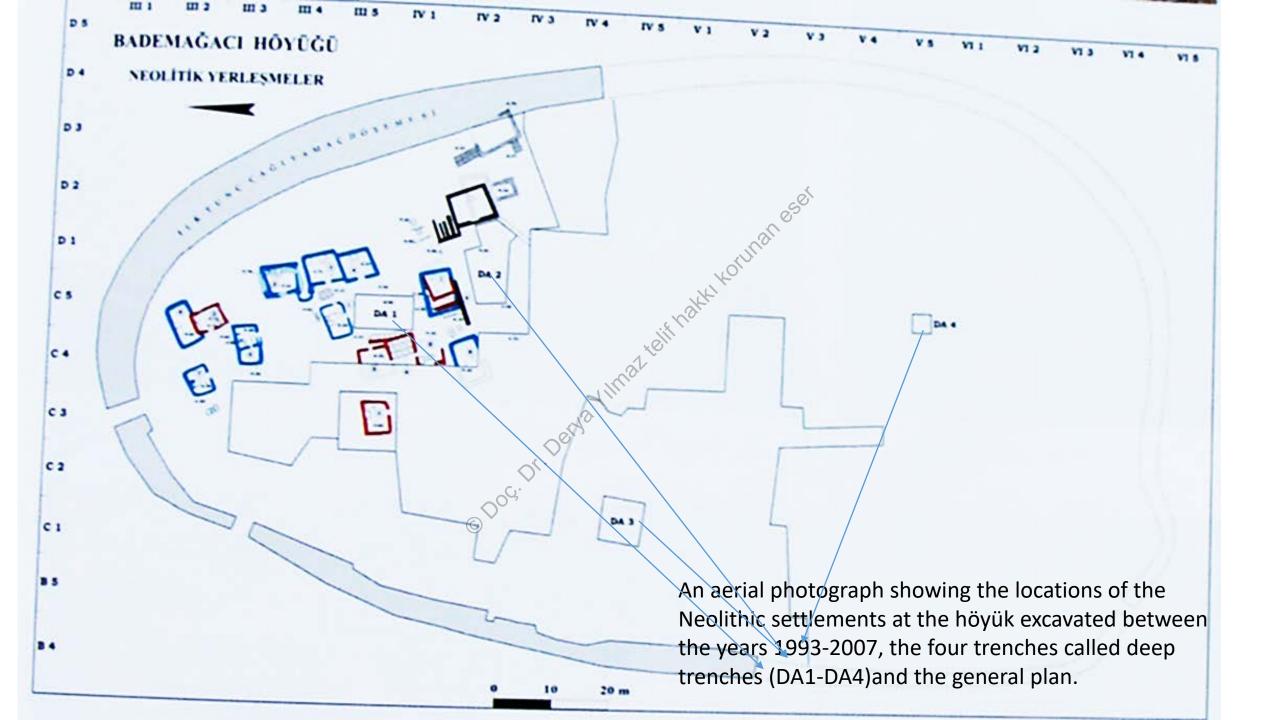
Again abandoned settlement, a Middle Bronze Age settlement at the beginning of 2 thousand BC.

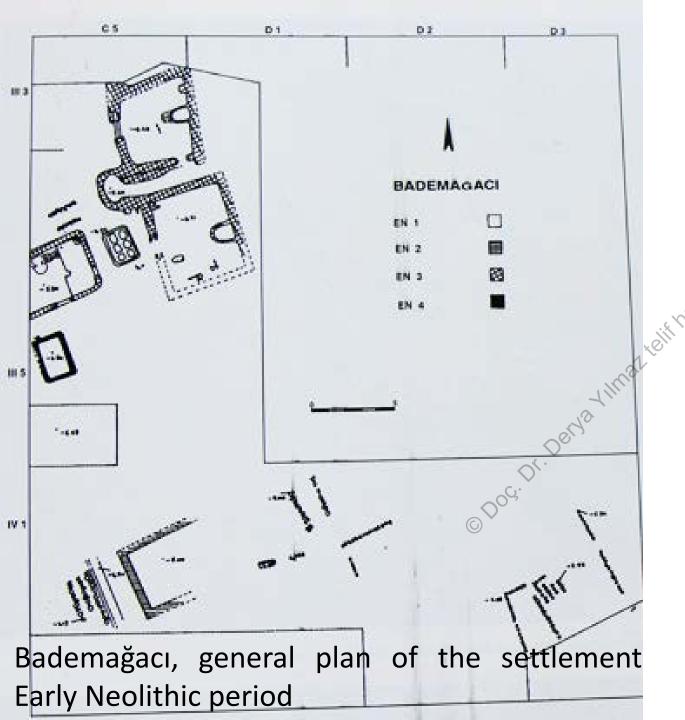
Early Neolithic Period





An aerial photograph showing the locations of the Neolithic settlements at the höyük and the general plan.

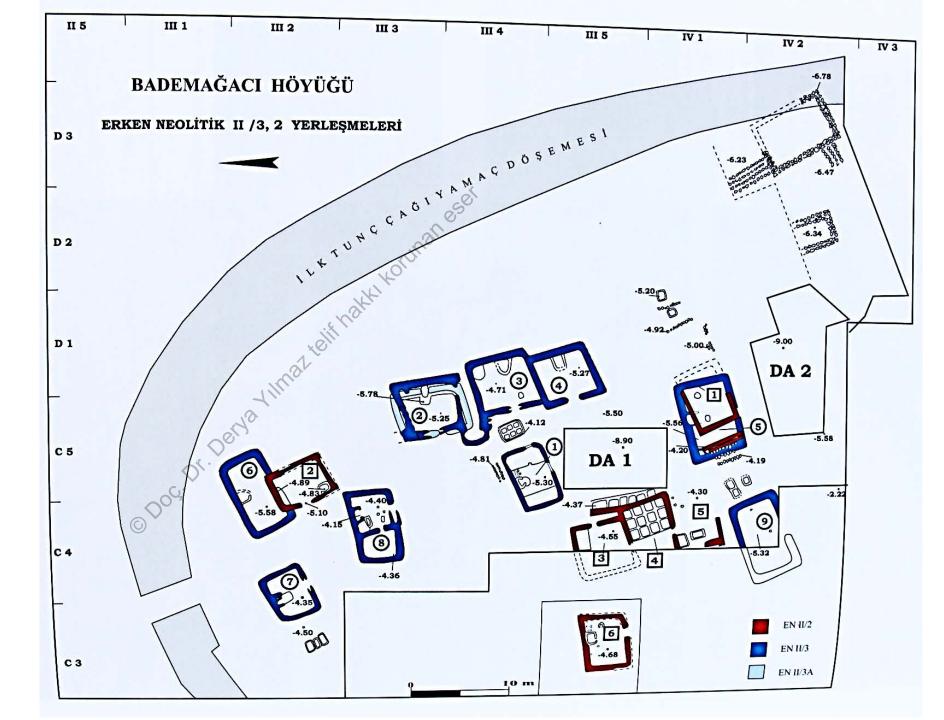




Bademağacı, A haouse from building level Early Neolithic 3

Kolinanesel

Plan of levels EN II/ 3 and 2





House number 7 from settlement level EN II / 3





House number 9 from settlement level EN II / 3

House number 2 from the same settlement

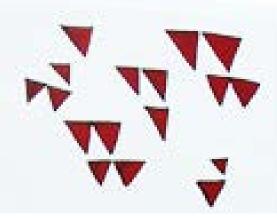






View of two-roomed House number 8 from different angles, EN II/3.





Piece of a Wall from the debris of EN II/2 with rows of red painted triangles on it



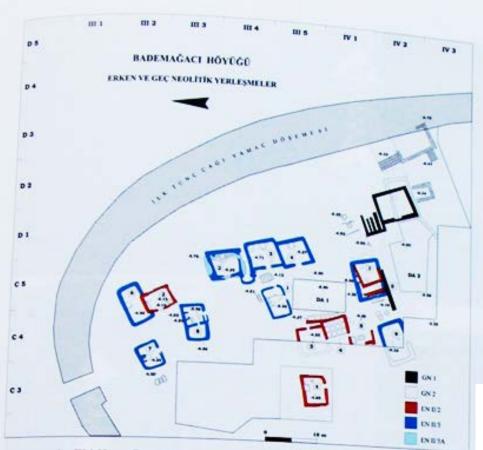
Piece of red painted Wall plaster from the debris of EN II/2.

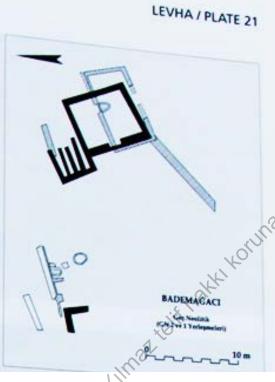


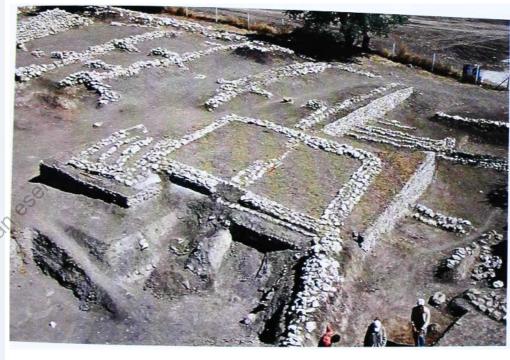
Long narrow slot prepared in the walls on both sides of the door in house number 7 from the same settlement.



The door treshold of house number 1 in level EN II/3.







Plan of the Late Neolithic buildings

General views of the buildings of levels LN 1 and 2 (from the Southwest)

Overall plan of the architectural remains of level EN II and Late Neolithic.





View of the stone foundations of the two phase of LN settlement



Bademağacı, storage facility from the Early Neolithic settlement

Bademağacı, stone foundations in the Early Neolithic 3 settlement.

Burials

A burial probably belonging to the EN I/7 settlement

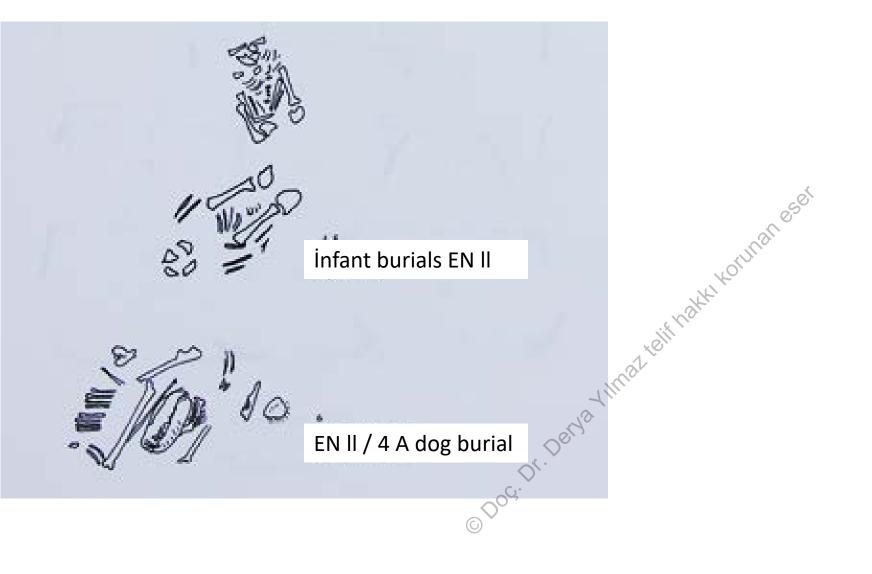


A burial probably from EN II/ 4



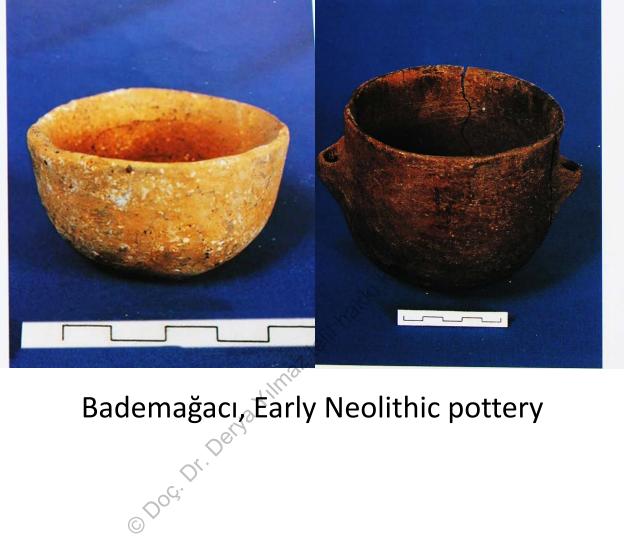
A burial belonging to the EN II/3

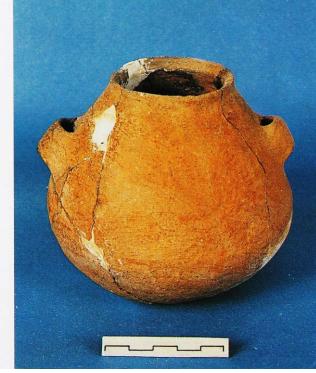
A burial possibly belonging to the EN I / 6



Remains of adult burials from EN II







Bademağacı Early Neolithic pottery

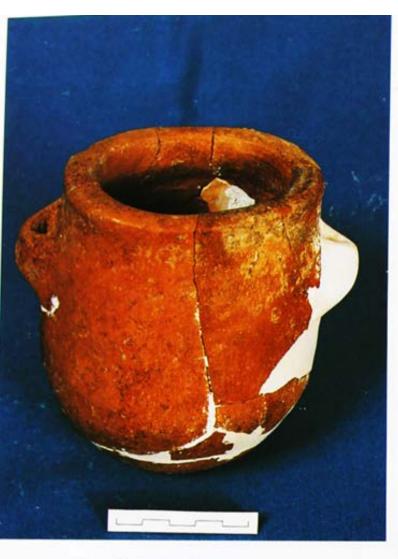


Fig. 35. Bademağacı. A vessel from EN levels

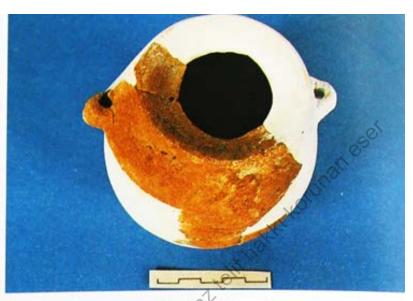


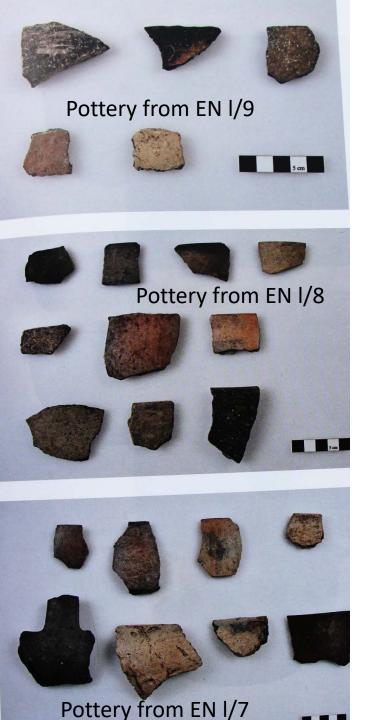
Fig. 36. Bademağacı. A vessel from EN levels



Fig. 38. Bademağacı. A rectangular vessel from EN levels

Bademağacı Early Neolithic pottery

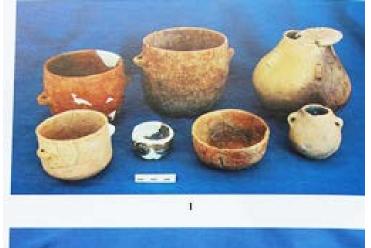
















Pottery from EN II





















Small finds



Fig. 39. Bademağacı. A seal from EN 3 level



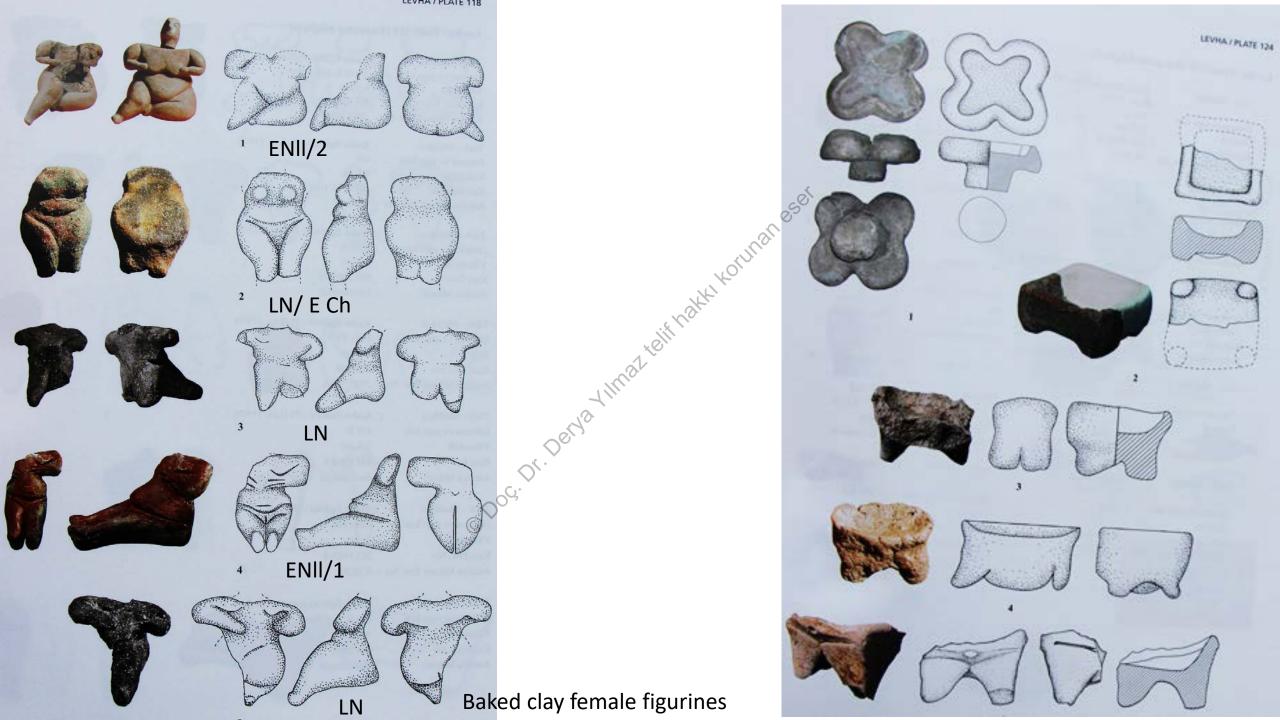
Fig. 40. Bademağacı. EN obsidian arrowhead

Pintadera/s plural: According to the etnographic data a type of stamp but used for generally on cloth, animal leather or human body to decorate. They have grooved decorations on the print surface.

Pintaderas are a form of stamp used by the pre-Hispanic natives of the Canary Islands. They were commonly made of fired clay. However, a number of wooden pintaderas have also been found.

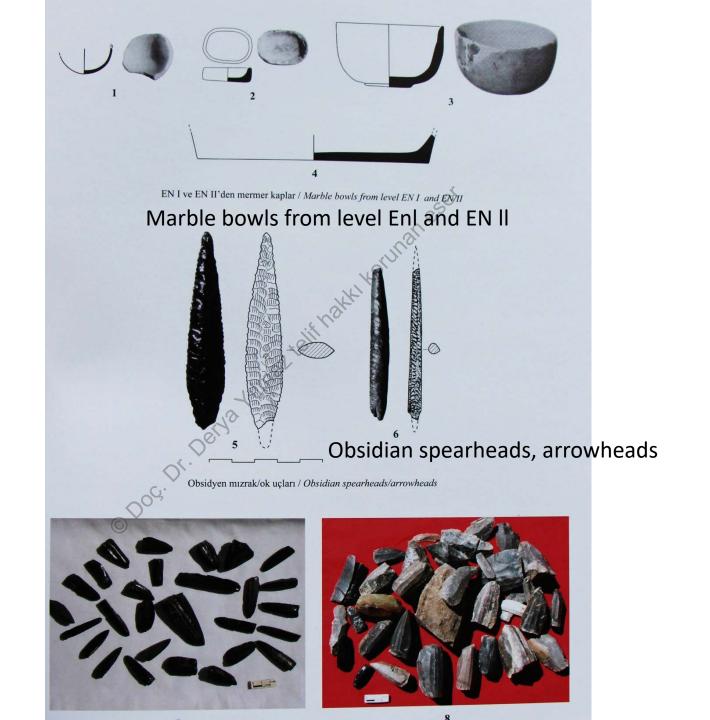








LEVHA / PLATE 130 Several type of stone beads/ necklaces from EN II Stone chisels Hand axes maceheads netstone for sharpening Pendant piece Stone chisels/hand axes, whetstone for sharpening, mace heads and pendant piece Grinding stones, hand grinders



Obsidian and silex cores and chips production waste

Selected References

- Duru, R., 1999, « The Neolithic of The Lake District», *Neolithic in Turkey Cradle of Civilization New Discoveries*, edt. By. M.Özdoğan, N. Başgelen, Arkeoloji ve Sanat Yayınları, İstanbul: 165-193.
- Duru, R., Umurtak, G., 2019, Excavations at Bademağacı Höyük The Neolithic and Chalcolithic Settlement I, Ege Yayınları, İstanbul.