

Aegean Acheulean at the Eurasian crossroads Hominin settlement in Eurasia and Africa

An international conference organised
by the University of Crete

25-29 June 2022

The Museum of Industrial Olive-Oil Production
Lesbos Greece



...the first of the ...

...the second of the ...

...the third of the ...

...the fourth of the ...

...the fifth of the ...

...the sixth of the ...

...the seventh of the ...

...the eighth of the ...

...the ninth of the ...

...the tenth of the ...

...the eleventh of the ...

...the twelfth of the ...

...the thirteenth of the ...

...the fourteenth of the ...

...the fifteenth of the ...

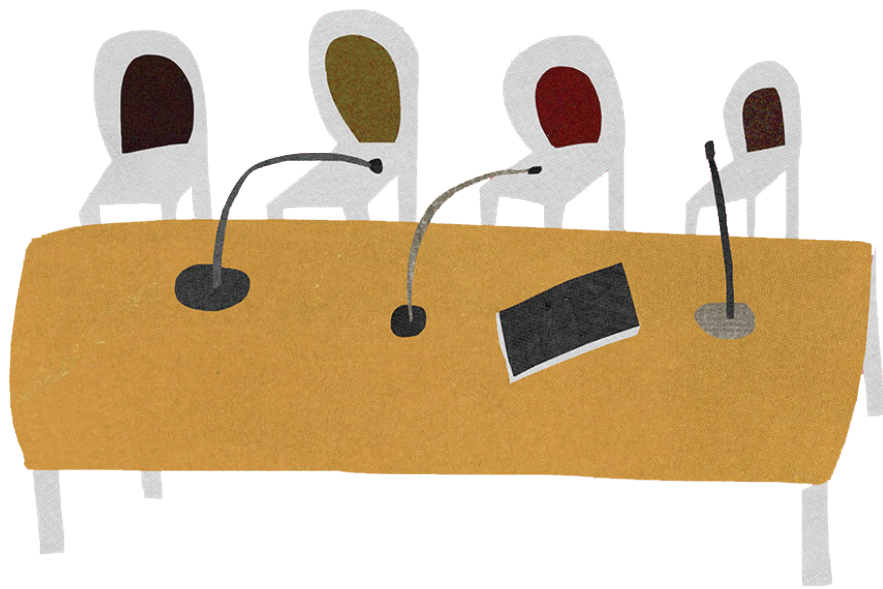
...the sixteenth of the ...

...the seventeenth of the ...

...the eighteenth of the ...

...the nineteenth of the ...

...the twentieth of the ...



ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ
UNIVERSITY OF CRETE

WG Wenner-Gren Foundation
supporting anthropology worldwide



ΔΗΜΟΣ
ΔΥΤΙΚΗΣ
ΛΕΣΒΟΥ



III!
ΜΟΥΣΕΙΟ
ΒΙΟΜΗΧΑΝΙΚΗΣ
ΕΛΑΙΟΥΡΓΙΑΣ
ΛΕΣΒΟΥ

ΠΟΛΙΤΙΣΤΙΚΟ
ΙΔΡΥΜΑ
ΟΜΙΛΟΥ
ΠΕΙΡΑΙΩΣ



PIRAEUS
BANK GROUP
CULTURAL
FOUNDATION



Γενική Γραμματεία Αιγαίου
και Νησιωτικής Πολιτικής

Χορηγός Επικοινωνίας

EPT
B. ΑΙΓΑΙΟ

PROGRAMME SUMMARY

Saturday 25/06	Arrival Opening ceremony and keynote lecture Welcome reception
Sunday 26/06	Acheulean: the Aegean record Dinner
Monday 27/06	Fieldtrip to Rodafnidia, excavation laboratory, volcanic geologies of the Kalloni Gulf and palaeontological sites of S Lesbos Dinner
Tuesday 28/06	Acheulean: the world record I Special lectures
Wednesday 29/06	Acheulean: the world record II The Aegean Acheulean at the Eurasian crossroads: round table discussion

Scientific Committee

Geoff Bailey, University of York, UK

Naama Goner-Inbar, Hebrew University of Jerusalem, Israel

Nena Galanidou, University of Crete, Greece

John Gowlett, University of Liverpool, UK

Thomas Wynn, University of Colorado, USA

Programme

Saturday 25/06

- 19:30** **Opening ceremony keynote lecture and welcome reception**
- 20:00** **Le Paleolithique Inferieur en Grece et l'apport des nouvelles donnees issues de la grotte de Petralona**
Keynote lecture
A. Darlas

Sunday 26/06 **Acheulean: the Aegean record**

- 9:30-10:00** **The Aegean Palaeolithic research agenda**
N. Galanidou
- RODAFNIDIA**
- 10:00-10:30** **Digging, mapping, profiling, trenching, and sampling: archaeological field strategies for investigating the Acheulean Rodafnidia, Lesbos**
N. Galanidou, J. McNabb, P. Tsakanikou, E. Karkazi, N. Soulakellis, C. Vasilakos, E.E. Papadopoulou, G. Iliopoulos
- 10:30-11:00** **The Acheulean site of Rodafnidia: geology, stratigraphy and chronology**
G. Iliopoulos, J. Alexopoulos, P. Papadopoulou, A. Zelilidis, S. Dilalos, N. Voulgaris, A. Biggin, L.J. Arnold, N. Taffin, N. Galanidou
- 11:00 -11:30** **Lithic Raw Material Economy and Provenance at the Acheulean site of Rodafnidia, Lesbos**
E. Karkazi, A. Magganas, N. Galanidou
- 11:30-12:00** **A 3D geometric morphometric shape analysis of the Acheulean Large Cutting Tools from Lesbos**
G. Herzlinger, N. Galanidou
-
- 15 min Coffee break**
-
- 12:15-12:45** **The Acheulean site of Rodafnidia: detailed sedimentological analyses**
N. Bourli, G. Iliopoulos, N. Galanidou, A. Zelilidis
- 12:45-13:15** **Following the water: palaeocurrent directions of the Middle Pleistocene fluvial network of Rodafnidia**
N. Bourli, G. Iliopoulos, P. Papadopoulou, N. Galanidou, A. Maravelis, A. Zelilidis
- 13:15-13:45** **The palaeoenvironment of the Acheulean site of Rodafnidia: the microfossil record**
P. Papadopoulou, K. Vassiliadou, M. Kolendrianou, G. Iliopoulos, N. Galanidou
-
- 13:45 -15:00** **Lunch break**
-
- RODAFNIDIA AND BEYOND - PALEOGEOGRAPHY**
- 15:00-15:30** **The Kamara and Vathy Lagkadi Palaeolithic sites, Lisvori alluvial plain: geology, stratigraphy and finds**
N. Galanidou, P. Tsakanikou, G. Iliopoulos, P. Papadopoulou, L.J. Arnold, A. Zelilidis
- 15:30-16:00** **Soil resources as indicators for affordances at the Acheulean site of Rodafnidia: a geoedaphic approach**
S. Kübler, P. Tsakanikou, G. Iliopoulos, N. Galanidou
- 16:00-16:30** **Plio-Quaternary palaeogeographic evolution of central south Lesbos: implications for Palaeolithic Archaeology**
S. Sotiropoulou, M. Kalaitzis, D. Sakellariou, E. Skourtsos, H. Kranis, T. Hasiotis, N. Galanidou

16:30-17:00	The Villafranchian fauna of Vatera, Lesbos, Greece Athanassiou, G.A. Lyras, A.A.E. van der Geer
17:00-17:30	Reassessing the biogeographical role of the Aegean region during the Early and Middle Pleistocene: an affordance-based modelling approach P. Tsakanikou

19:30 **Dinner**

Monday 27/06 **Site and laboratory visit**

Morning	Site visit to Rodafnidia and the excavation laboratory
Afternoon	Visit to the volcanic landscapes of the Kalloni Gulf and the Early Pleistocene palaeontological sites of Vatera
18:30	Dinner

Tuesday 28/06 **Acheulean: the world record I**

AFRICA

9:30-10:00	Melka Kunture (Ethiopia) – an overview M. Mussi, E. Méndez-Quintas, J. Panera, F. Altamura, G. Briatico, L. Di Bianco, R. Bonnefille, E. Brunelli, D. Geraads, G. Mutri, F. Piarulli, S. Rubio Jara, G. Ruta, S. Sánchez-Dehesa Galán, A. Serodio Domínguez, R. T. Melis
10:00-10:30	The Casablanca sites complex and the North African Acheulean J-P. Raynal, R. Gallotti, A. Mohib, L. Magoga, D. Lefèvre
10:30-11:00	Emerging Patterns of the African Acheulean: East, South and North: a view from the Equator J.A.J. Gowlett

15 min Coffee break

ARABIA-LEVANT

11:15-11:45	The Acheulean of Arabia C. Shipton (online presentation)
11:45-12:15	Out of Africa Waves – a Dead Sea Rift Valley Perspective G. Sharon
12:15-13:45	Technological variability in the late Lower Paleolithic Levant R. Shimelmitz
13:45-14:15	A late Acheulian tool-kit from the Levant: Functional evidence from the site of Revadim, Israel R. Barkai, F. Venditti, F. Marinelli, A. Zupanchich, S. Nunziante-Cesaro, C. Lemorini

14:15 – 15:00 **Lunch break**

ANATOLIA

15:00-15:30	Acheulean in Turkey H. Taşkıran, B. Dinçer
15:30-16:00	Looking for Acheulean Assemblages of the North Aegean Palaeolithic: new contributions, issues and remarks from the Çanakkale – Balıkesir coastline, Turkey H. Bulut, G. Karahan
16:00-16:30	Traces of the Acheulean culture in Denizli (South Aegean/Western Anatolia) K. Özçelik, H. Bulut
16:30-17:00	From Pleistocene Science to Pleistocene Heritage
Special lecture	N. Sanz

17:00-17:30 **Handaxe Aesthetics**
Special lecture T. Wynn (*online presentation*)

18:00 **Return to hotel**

Wednesday 29/06 **Acheulean: the world record II**

WESTERN EUROPE

9:30-10:00 **New excavations at Notarchirico (Italy, 670-695 ka).**
New data and questions on the onset of the Acheulean in Western Europe
M-H. Moncel

10:00-10:30 **The Acheulean in the Context of the Lower Palaeolithic in the Iberian Peninsula**
E. Méndez-Quintas, M. Santonja

10:30-11:00 **The contribution of Atapuerca (Burgos) and Barranc de la Boella (Tarragona) to the knowledge of the Iberian Acheulean**
Ollé

11:00-11:30 **The very late Acheulean of Iberia: quarries and social production at the end of the Iberian Lower Palaeolithic**
J. Baena, C. Torres, F. Tapias, M. Demuro, A., L. J. Arnold

15 min Coffee break

11:45-12:15 **The Acheulean of Western Europe: new approaches to an old issue**
P. García-Medrano

12:15-12:45 **The Acheulean biface tradition as a « total social fact »: recent insights from “chaîne opératoire” study on north western european sites, with special references to Boxgrove (West Sussex, UK)**
M. Leroyer

INDIA

12:45-13:15 **Acheulean landscapes and evolutionary trajectories in India: learning from Attirampakkam and beyond**
S. Pappu, K. Akhilesh (*online presentation*)

13:15-13:45 **The Acheulean of the Indian Subcontinent with a focus on its northern and central regions**
P. Chauhan

13:45-14:15 **Experimental lithic knapping to investigate Acheulean Reduction Strategies, with specific reference to Attirampakkam, India**
K. Akhilesh, S. Pappu (*online presentation*)

14:15 –15:00 **Lunch break**

EASTERN ASIA

15:00-15:30 **A Late Pleistocene bifacial Large Cutting Tools assemblage from the Bubing Basin, South China**
W. Wang, Y. Yao, W. Liao, C. J. Bae, K. Westaway (*online presentation*)

15:30-16:00 **Variation of bifaces and cultural diversity in Early Palaeolithic in East Asia**
K. Bae (*online presentation*)

16:00-16:30 **Acheulian Problem and the Late Upper Pleistocene Handaxes in Korea - 40 Years After**
S. Yi (*online presentation*)

16:30-18:00 **The Aegean Acheulean at the Eurasian crossroads: round table discussion**
Coordinators: P. Chauhan, J.A.J. Gowlett, N. Galanidou, A. Ollé, H. Taşkıran

18:00 **Return to hotel**

...the first of the ...

...the second of the ...

...the third of the ...

...the fourth of the ...

...the fifth of the ...

...the sixth of the ...

...the seventh of the ...

...the eighth of the ...

...the ninth of the ...

...the tenth of the ...

...the eleventh of the ...

...the twelfth of the ...

...the thirteenth of the ...

...the fourteenth of the ...

...the fifteenth of the ...

...the sixteenth of the ...

...the seventeenth of the ...

...the eighteenth of the ...

...the nineteenth of the ...

...the twentieth of the ...