

Joint Symposium SymIL

Institute of Archaeology, The Hebrew University of Jerusalem (Jerusalem, Israel) and
Institut Català de Paleoecologia Humana i Evolució Humana (Tarragona, Catalunya)

The Evolution of Raw Material Use - Evidence from the Pleistocene of Africa and Western Eurasia



D. Dainat & D. Barsky. Photo J. Mestre limestone tool, Barranco León, Orce.

5-7 May, 2015

Institut Català de Paleoecologia Humana i Evolució Humana (IPHES)

Zona Educacional 4 - Campus Sescelades URV (Edifici W3), 43007, TARRAGONA



Amb el suport de la Secretaria d'Universitats i Recerca del
Departament d'Economia i Coneixement de la Generalitat de Catalunya





IPHES-HUJ SYmil Joint Symposium

The evolution of raw material use- evidence from the Pleistocene of Africa and Western Eurasia

5th, 6th and 7th May, 2015

Organized by

The Hebrew University of Jerusalem (Jerusalem, Israel) and the Institut Català de Paleoeologia Humana i Evolució Social (Tarragona, Catalunya)

IPHES – Zona Educacional 4 – Campus Sescelades URV (Edifici W3), 43007, TARRAGONA

FINAL PROGRAM



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Final Program

May 5th 2015. DAY 1

9:30 - Registration at IPHES

10:00-10:15 – Welcoming speeches by the Symposium organizers: Deborah Barsky and Erella Hovers

10:15-11:00 - (Symposium participants only) Meeting to define objectives and discuss future collaborations: Presentations of main participating centers implicated in the Symposium.

10:15 - 10:30 - Lluís Rovira, Head of CERCA Institució Centres de Recerca de Catalunya (CERCA)

10:30 – 10:45 - Erella Hovers, Head of the Institute of Archaeology, Hebrew University of Jerusalem (HUJ).

10:45 – 11:00 - Robert Sala, Professor at Universitat Rovira I Virgili and Institut Català de Paleoeologia Humana I Evolució Social (URV-IPHES).

11:00-11:30 - Coffee Break

12:00 - Visit of IPHES facilities with Vanessa Altès (Director's Personal Assistant) and Marta Fontanels (Technician IPHES)

12:30- Lunch (Chemistry Faculty)

15:00 – Tour of the late-Lower and Middle Pleistocene sites of la Boella and Cansaladeta (Tarragona).

(transport by car: Deborah, Robert, Marina)

19:00 – Visit to the Medieval and Roman City of Tarragona (English speaking guide provided by the Mayor of Tarragona).

Aperitive at the Mayor's Office in Tarragone (Plaça de la Font): Ajuntament de Tarragona, Jaume I patio.

Dinner + Tapas

End First Day

May 6th 2015. DAY 2

9:45-10:00 – Opening speech: Eudald Carbonell, Director of IPHES

Presentations:

10:00-10:30 – Erella Hovers - Institute of Archaeology, The Hebrew University of Jerusalem (Jerusalem, Israel), hovers@mail.huji.ac.il

"Reflections on raw material economy in the Early Oldowan".

10:30-11:00 – Deborah Barsky - Institut Català de Paleoecologia Humana i Evolució Social and Universitat Rovira i Virgili (Tarragona, Spain), dbarsky@iphes.cat

“Behavioral inferences from raw material use patterns from the Oldowan to the Acheulian in Africa and Eurasia”.

11:00-11:30 – Coffee break

11:30-12:00 – Yossi Zaidner - Institute of Archaeology, the Hebrew University of Jerusalem, (Jerusalem, Israel) and Zinman Institute of Archaeology, University of Haifa (Haifa, Mount Carmel, Israel), yzaidner@research.haifa.ac.il

“Raw materials, mobility and mental templates in the Lower and Middle Pleistocene of the southern coastal plain of Israel”.

12:00-12:30 – Dolores Garcia Antón - Universitat Rovira i Virgili and Institut Català de Paleoecologia Humana i Evolució Social (Tarragona, Spain), madolores.garciaanton@urv.cat

“Gran Dolina TD6. A case of lithic resource acquisition in the Lower Pleistocene of the northern Meseta, Burgos (Spain)”.

13:00-13:30 - Discussion

13:30 - Lunch (Chemistry Faculty)

15:30-16:00 – Gonen Sharon – Tel Hai College (Upper Galilee, Israel), gonen@telhai.ac.il

“Bad rocks produce ugly tools? The advantage of using low quality raw materials for human survival in the Acheulian”.

16:00-16:30 – Gadi Hertzlinger - Institute of Archaeology, The Hebrew University of Jerusalem (Jerusalem, Israel), svampfest0@gmail.com

“Does difference in raw material type affect the shape variability of handaxes? A geometric morphometric approach”.

16:30 -17:00 – Robert Sala (North African Acheulian context) - Universitat Rovira i Virgili and Institut Català de Paleoecologia Humana i Evolució Social (Tarragona, Spain), Robert.sala@urv.cat

“Raw material as indicator of territorial and technical conceptions. Ancient and current models for evolution and adaptation”.

Discussion

End Second Day

May 7th 2015. DAY 3

10:00-10:30 – Marina Mosquera - Universitat Rovira i Virgili and Institut Català de Paleoecologia Humana i Evolució Social (Tarragona, Spain), marina.mosquera@urv.cat

“Immediate and temporary tools: the structural patterns of technology at the butchery sites”.

10:30-11:00 – Ravid Ekshtain - Harvard University, Department of Anthropology, Peabody Museum of Archaeology and Ethnology, (Cambridge, MA) ravid.ekshtain@mail.huji.ac.il

“Open issues in the levantine raw material studies”.

10:30-11:00 – Coffee break (machines + pastries from fleca)

11:00-11:30 – Esther Lopez - Institut Català de Paleoecologia Humana i Evolució Social and Universitat Rovira i Virgili (Tarragona, Spain), elopez@iphes.cat

“Finding connections step by step: refitting from the Middle Pleistocene assemblage of Gran Dolina TD10.1, Sierra de Atapuerca (Burgos, Spain)”.

11:30-12:00 – Ariel Malinsky-Buller - Institute of Archaeology, The Hebrew University of Jerusalem (Jerusalem, Israel), ariel.buller@mail.huji.ac.il

“On the seam zone between economic constraints and societal choice- the cores on flake dilemma”.

12:00-12:30 – Amèlia Bargalló Ferrerons - Institut Català de Paleoecologia Humana i Evolució Social and Universitat Rovira i Virgili (Tarragona, Spain), ameliabarg@gmail.com

“Raw Material Units and lithic refitting: reconstructing raw material use in Prehistoric settlements”.

12:30 - Discussion

12:45 - Lunch (Chemistry Faculty)

15:30-16:00 – Concluding remarks (Erella Hovers and Deborah Barsky)

16:00-16:20 – Bernat Sentis and Ignasi Pastó (Project and Transfer Unit Coordinator and Research Coordinator). Institut Català de Paleoecologia Humana i Evolució Social and Universitat Rovira i Virgili (Tarragona, Spain), bsentis@iphes.cat; ipasto@iphes.cat

“Some funding schemes to sustain common projects”.

16:20-17:00 – Round Table (all speakers)

18:00 – Wine party (URV wine + traditional ‘cocas’ Catalan)

End Symposium

May 8th 2015. DAY 4

(Optional) Visit to the Mousterian site of Abric Romani (by car, Robert Sala & Deborah Barsky).
