

PROGRAM

Paleoanthropology Society
April 7,8 1992 Pittsburgh PA

Tuesday, April 7: 9:00 - 12:00

Lower Palaeolithic, Early Hominids, Stratigraphic
and Comparative Contexts

9:00-9:15 Introduction

9:15 Capaldo, S.D. (Rutgers) and C.R. Peters (Georgia). The
Paleontological and Paleoanthropological Implications of
Wildebeest Drownings in the Serengeti Ecosystem

9:35 Selvaggio, M. (Rutgers). Scavenging from Scavengers

9:55 Capaldo, S.D. and R.J. Blumenschine (Rutgers). Percussion
and Tooth Notches as Durable Diagnostics of Bone
Modification by Hominids and Hyaenids

10:15 Williamson, P. (Florida Atlantic). Freshwater Molluscan
Biostratigraphy of Hominid-bearing Deposits in the East
and West African Rifts: Progress and Problems

(10:35 - 11:00 Coffee Break)

11:00 Lee-Thorp, J. (Cape Town). Stable Carbon Isotope Ecology of
Fauna and Hominids at Swartkrans

11:20 Sillen, A. (Cape Town). Reconstruction of A. robustus and
Homo diet through Sr/Ca and Sr Isotope Analysis

11:40 Foley, R.A. (Cambridge). The Implications of Multiple
Species for the Study of Hominid Evolution

Tuesday, April 7: 2:00 - 6:00

2:00 N. Toth (Indiana). Pan the Tool-Maker

2:20 Susman, R.L. (Stony Brook). Who made the Oldowan Tools?

2:40 Schick, K. (Indiana). Paleoanthropological Investigations at
Early Palaeolithic Sites in the Nihewan basin, Northern
China

3:00 Clark, J.D. (Berkeley). Technology, Raw Materials and End-
Products in the Palaeolithic of China

3:20 Plummer, T. (Smithsonian). Recent Finds from the Early to
Middle Pleistocene Locality of Kanjera, Kenya

(3:40 - 4:00 Coffee Break)

Middle Pleistocene Homo

4:00 Delson, E (Lehman College) and D. Dean (CCNY). Middle
Pleistocene Homo: How Many Species, How to Distinguish
Them?

- 4:20 Trinkaus, E. (New Mexico). Brain Size and the Middle Pleistocene
- 4:40 Wynn, T. (Colorado, Colorado Springs). The Mind of Homo erectus

The Middle Palaeolithic in Africa, Europe
and the Near East

- 5:00 Wendorf, F. and A.E. Close (SMU). A Middle Palaeolithic Settlement System in the Eastern Sahara
- 5:20 Lieberman, D.E. (Harvard). Differing Mobility Patterns in the Southern Levantine Mousterian
- 5:40 Shea, J. (Harvard). Lithic Industry/Hominid Fossil Associations in the Levantine Mousterian: What Do they Mean?

Wednesday, April 8: 8:30 - 12:10

- 8:30 Bar-Yosef, O. (Harvard) and B. Vandermeersch (Bordeaux). The Excavations at Kebara Cave (Mt. Carmel): An Interim Report
- 8:50 Jelinek, A (Arizona), A. Debenath (Bordeaux) and P.G. Chase (Pennsylvania). Recent Excavations at La Quina (Charente), France
- 9:10 Bierwirth, S. (Arizona). Lithic Variation in the La Quina Mousterian
- 9:30 Rolland, N. (Victoria). Exploring the Significance of the "Charentian" Succession in Southwestern France

The Emergence of Modern Humans

- 9:50 Harpending, H. (Pennsylvania State) and A. Rogers (Utah). A Molecular Signature of an Ancient Human Population Explosion

(10:10 - 10:30 Coffee Break)

- 10:30 Brooks, A., J.E. Kokis and P.E. Hare (Carnegie). Dating the Origins of Modern Humans: New Data Based on Amino Acid Racemization/epimerization in Ostrich Eggshell
- 10:50 Mehlman, M.J. (Smithsonian). Pleistocene Homo sapiens: the Central African Evidence
- 11:10 McBrearty, S. (Brandeis). East African Environmental Context for Early Modern Homo sapiens
- 11:30 Chazan, M. (Yale). The Middle to Upper Paleolithic Transition: A Comparative Analysis

11:50 Straus, L.G. (New Mexico), Bischoff, J.L. (USGS, Menlo Park) and E. Carbonell (Barcelona). Punctuation Event or Mosaic Evolution? A Review of the Middle to Upper Paleolithic Transition in Iberia

Wednesday, April 8: 2:00 - 4:00

- 2:00 Crummett, T.L. (Michigan). Three-Dimensions of Shovel-Shaping
2:20 Wolpoff, M. (Michigan). Out of Africa - and into Europe? Implications of the "Eve" Theory for Modern European Origins
2:40 Marks, A. (SMU). Out of Africa: An Archaeological Perspective from Northeast Africa and the Levant

European Upper Palaeolithic

- 3:00 Smith, F.H. and L.J. Shirley (NIU). More on the Postcranial Morphology of the Earliest Modern Europeans
3:20 Knecht, H. (NYU) and A. Pike-Tay (Vassar). Perigordian Hunting Strategies: Preliminary Suggestions
3:40 White, R. and M. O'Farrell (NYU) Experimental Approaches to Early Aurignacian Repetitive Marking

4:30 - 6:00 BUSINESS MEETING