

# Paleoanthropology Society

Program  
2003 Annual Meeting  
Tempe, Arizona  
April 22-23, 2003

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## Tuesday, April 22, 2003

9:00 - 9:15	Introduction
9:15	Todd, N. Elephant biostratigraphy and human evolution in the African fossil record <a href="#">[abstract]</a>
9:30	Stout, D. Stone tools and the brain: the neural substrates of Mode I knapping skill as revealed by Positron Emission Tomography (PET) <a href="#">[abstract]</a>
9:45	Sponheimer, M., D. DeRuiter and J. Lee-Thorp New chemical evidence of Australopithecine diets <a href="#">[abstract]</a>
10:00	L. M. Van Blerkom Viruses and Human Evolution <a href="#">[abstract]</a>
10:15 – 10:30	Coffee Break
10:30	Yokley, T. and V. Hutchinson Refining character sets for hominin phylogenetic analysis <a href="#">[abstract]</a>
10:45	MacLatchy, L., W. Downs, R. Kityo, M. Mafabi and E. Musiime New Catarrhine fossils from the Lower Miocene of Uganda, with implications for the ape-monkey split <a href="#">[abstract]</a>
11:00	Brunet, M. and M.P.F.T. Sahelanthropus tchadensis (Late Miocene of Chad), the earliest hominid <a href="#">[abstract]</a>
11:15	Haile-Selassie, Y. A Late Miocene hominid from the Middle Awash, Ethiopia, and its relationship with contemporary hominoid taxa <a href="#">[abstract]</a>
11:30	Suwa, G., R. Kono, M. Brunet and T. White Intraspecific variation of enamel thickness in humans and modern apes, and its significance to the interpretation of fossil hominids <a href="#">[abstract]</a>
11:45	White, T. Early Hominids: diversity or distortion <a href="#">[abstract]</a>
12:00	Robb, C. Use of African bovid forelimb morphology in determining habitat cover at Makapansgat Limeworks, South Africa <a href="#">[abstract]</a>
12:15	Schubert, B., P. Ungar, M. Sponheimer and K. Reed Preliminary dental microwear analysis and dietary reconstruction of Makapansgat bovids <a href="#">[abstract]</a>

- 5:00 ~~Appel, M., M. G. Eckardt, E. Eberhardsson and M. G. G. G.~~  
Interim report on continuing excavations and taphonomy at the Dmanisi site, Republic of Georgia [\[abstract\]](#)
- 5:45 Lee, S-H,  
Is the variation in cranial capacity of the Dmanisi sample too high to be from one species? [\[abstract\]](#)

**Wednesday, April 23, 2002**

- 8:30 Meyer, M.  
Vertebrae and language ability in early hominids [\[abstract\]](#)
- 8:45 Potts, R. and R. Teague  
Heterogeneity in large-mammal paleocommunities and hominin activities in the southern Rift valley during the mid-Pleistocene (1.2-0.4 Ma) [\[abstract\]](#)
- 9:00 Athreya, S.  
An assessment of patterns of geographic variation in the frontal bone morphology of Middle Pleistocene Homo [\[abstract\]](#)
- 9:15 Caspari, R. and S-H Lee  
Is old age really old? An analysis of longevity in the hominid fossil record [\[abstract\]](#)
- 9:30 Tryon, C. and S. McBrearty  
Technological change across the Acheulian-Middle Stone Age transition of the Kapthurin Formation, Kenya [\[abstract\]](#)
- 9:45 Riel-Salvatore, J., Z. Alemseged, D. Reed and J. Wynn  
Stone age archaeology survey in the Busidima region, Ethiopia [\[abstract\]](#)
- 10:00 Brauer, G., C. Groden, F. Groning, K. Kućczik, E. Mbua and A. Pommert

Phylogenetic significance of endocranial features and the problem of variation: a CT-based study [\[abstract\]](#)

10:15 – 10:30 Coffee Break

- 10:30 Mitra, E.  
Evaluating the structure-function relationship of the apical tuft of the hominid distal phalanx [\[abstract\]](#)
- 10:45 Glantz, M. and R. Suleymanov  
Anghilak Cave, Uzbekistan: documenting Neandertal occupation at the periphery [\[abstract\]](#)
- 11:00 Nowell, A., F. d'Errico and A. Sytnyk  
The art of taphonomy and the taphonomy of art: an analysis of Molodova I, Level IV: putative symbolic evidence [\[abstract\]](#)
- 11:15 Costamagno, S., C. Beauval, B. Vandermeersch, A. Mann and B. Maureille  
Middle Paleolithic human teeth digested by carnivores (Les Pradelles, Marillac-le-Franc, France) [\[abstract\]](#)
- 11:30 Dibble, H., S. McPherron, F. d'Errico, P. Goldberg, H. Jones, W. Rink and M. Soressi  
Recent excavations at the Mousterian site of Pech de l'Azé IV [\[abstract\]](#)
- 11:45 Hallin, K., M. Schoeninger and H. Schwarz  
Paleoclimate during early modern human occupation at Qafzeh, Israel: the stable isotope data [\[abstract\]](#)
- 12:00 Skinner, A., R. Hay, F. Masao and B. Blackwell  
Dating the East African LSA: ESR age for the Naisiusiu Beds, Olduvai Gorge [\[abstract\]](#)
- 12:15 Steele, T.  
Red deer hunting by Middle and Upper Paleolithic hominids from western Europe [\[abstract\]](#)

#### Lunch break

- 2:00 E. Panagopoulou, K. Harvati, P. Karkanas, E. Kotjabopoulou, M. Ntinou and B. Tsartsidou  
New archaeological and fossil hominid evidence from the Late Pleistocene of Greece [\[abstract\]](#)
- 2:15 Trinkaus, E., O. Moldovan, A. Bilgar, S. Milota and L. Sarcina  
An early modern human from southeastern Europe [\[abstract\]](#)
- 2:30 Holt, B., S. Churchill, F. Negrino, V. Formicola, G. Vicino, P. Pettit and A. Del Lucchese  
New evidence of the Middle - Upper Paleolithic transition from Riparo Bombrini (Grimaldi, Italy) [\[abstract\]](#)
- 2:45 Tostevin, G. and P. Skrdla  
New research on the Early Upper Paleolithic of Central Europe: the re-excavation of Brno-Bohunice [\[abstract\]](#)
- 3:00 Hoffecker, J., A. Sinitsyn, M. Anikovich, S. Forman, V. Holliday and P. Goldberg  
Early dates for the European Upper Paleolithic from Kostenki (Russia) [\[abstract\]](#)

3:15 – 3:30 Coffee Break

- 3:30 Clark, G. and J. Riel-Salvatore  
What's in a name? An empirical review of the compositional integrity of the Eurasian Aurignacian [\[abstract\]](#)
- 3:45 White, R., D. Henry-Gambier and C. Normand  
Human-tooth ornaments from the French early Aurignacian: implications

Human-bone ornaments from the French early Magdalenian: implications for early Upper Paleolithic treatment of the dead [\[abstract\]](#)

- 4:00 Henry-Gambier, D. and R. White  
New chrono-cultural data on the Cro-Magnon and Combe-Capelle human remains (Dordogne, France): consequences for the biocultural origins of modern humans in Europe [\[abstract\]](#)
- 4:15 Stiner, M., S. Kuhn, E. Gulec, A. Acikkol, I. Ozer, C. Pehlevan and H. Yilmaz  
Preliminary results on subsistence and technology of the initial Upper Paleolithic and Ahmarian at Ucagizli Cave (Hatay, Turkey) [\[abstract\]](#)
- 4:30 Bicho, N., J. Lindly, M. Stiner and R. Ferring  
Two steps away from the end of the world: the Upper Paleolithic site of Vale Boi, southwestern Portugal [\[abstract\]](#)
- 4:45 Velemínska, J., A. Sefcakova and J. Bruzek  
Discovery of photo negatives of destroyed Upper Paleolithic fossil material from Predmosti (Czech Republic) [\[abstract\]](#)
- 5:00 J. Krigbaum, J. Manser, G. Barker, H. Barton, M. Bird, I. Datan, D. Gilbertson, C. Hunt, T. Reynolds, W. Sanders and C. Stringer  
The early human remains from Niah Cave's West Mouth (Sarawak, Malaysia) [\[abstract\]](#)
- 5:15 - 6:15 **Business Meeting**