

breitung des *H. erectus* in SO-Asien behandelten drei Vorträge, präsentiert wurde der Unterkiefer von Dmanisi. Es wurde über afrikanische Industrien aus dem Bereich Plio/Pleistozän, über jene von Ubeidiya und über eine neue altpaläolithische Fundstelle in Mittelitalien (Quarto delle Cintonare in Agro Pontio) berichtet. - Exkursionen besuchten die Grabungen und geologische Aufschlüsse in der Umgebung von Orce, sowie die Höhlen Las Palomas und Victoria. Eine gute Organisation und angenehmes Milieu trugen zum erfolgreichen Verlauf dieses aufschlussreichen Kongresses bei.

K. Valoch

WORKSHOP ON TRAUMATOLOGY IN MUNICH 1995

The working group on Paleoanthropology and Prehistoric Anthropology of the German Anthropological Society, under the leadership of Professor Maria Teschler-Nicola, organized its 3rd international workshop, this on traumatology in osteological materials. It took place at the Institute for Anthropology and Human Genetics of the University of Munich, whose director, Professor Gisela Grupe, was a perfect host.

The introductory series of lectures dealt with modern clinical and forensic aspects of traumatic lesions and with the new spiral-CT method used in their evaluation. Further group of papers was devoted to the epidemiology of fractures of pyramids, the mandible, the teeth and jaws, the nasal region and the whole facial skeleton. One case was presented as evidence for neuropathic arthropathy. Population studies showed contrasting patterns of traumatic lesions in two successive Nubian populations; a repertoire of cranial traumata from the time of the Battle of Nations near Leipzig; a great frequency of mostly unhealed traumata in a Neolithic population group from Lower Austria as evidence of an early massacre; the occurrence of rib fractures in a Bajuvarian row cemetery; perimortal cranial traumatism in Palaeolithic Europe; an incidence of cranial vault traumatism in a medieval population from Italy; and the battle at Dornach in 1499 as viewed by palaeopathologists. A case of serial traumata from the end of the Neolithic period, an analysis of trephination as an indicator of traumatism of the cranial vault, and differential diagnostic questions on amputations complemented the scientific programme. A film on „Trephination of the Kisii“ in East Africa, directed by Rolf Messig, from an expedition by the Institute for the History of Medicine in Düsseldorf, was projected.

At the closing meeting, the authors commented in their posters on the identification of Johann Liberda, traumatic lesions of a historical skull from Berlin, contributions to trephination techniques, the aging and sexing of osteological finds, traumatic lesions on a series from different localities and dates from Germany and Austria, and the skull of Colonel Kallenberg, shot dead in Brno in 1645.

Eugen Strouhal

REPORT ON ANTHROPOLOGICAL AND PALEOPATHOLOGICAL ACTIVITIES IN EGYPT, 1995.

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Abusir

Together with Mgr. Viktor Černý, we processed human skeletal remains found in a few recent seasons during excavations by the Czech Institute of Egyptology at Abusir, South Field, in 8 mastabas dating from the 5th-6th Dynasty. These were mostly in a poor state of preservation, but taphonomic, demographic and paleopathologic observations could be performed. Of the total of 43 individuals, 40 were adults (26 males, 13 females, 1 of undetermined sex), the remaining 3 children.

A mummy found in autumn 1994 in the Pyramid Lepsius no. 24, located southeast of the Pyramid Temple of Raneferef, proved to belong to a 21-25-year-old female. Her body was well-embalmed by copious use of resin, and her brain was removed. These features gave evidence against the dating of the mummy to the 5th Dynasty.

Further, an almost complete skeleton of a perinatal child from the 5th Dynasty Mastaba of Hedjetnebu was examined. It originated from a secondary burial in a wooden coffin, which was buried in the northern offering chamber 1 m under the top of its eastern wall.

Tomb of Maya and Meryt at Saqqara

Anthropological material from the remaining shafts of the tomb, not yet explored during previous seasons, was processed. In all of them were found human skeletal remains scattered, fragmented and partially destroyed, lacking the natural anatomical position, so that they could be studied only by the anatomical method (separately by single bones), complemented by a calculation procedure introduced in previous seasons. Only in a few cases, due either to the characteristic colour of the bones or their identical age (as was the case with immature remains), some individuals could be reconstructed.

Shaft III yielded a minimum number of 9 adults (5 males, 4 females) and one 14-16-year-old juvenile.

In Shaft IV only 4 individuals were identified, 2 males (20-30 years old), one adult female (20-60 years old) and a child (6-10 years old).

Shaft VIII was a collective burial place for a minimum number of 27 fragmented adults (15 males, 12 females), to which another 4 reconstructed individuals could be added. These were a 18-19-year-old juvenile (probably female), a 50-60-year-old female, 12-14-year-old child and an infant who died in its first year.

A further three burials of individuals found in situ were examined. One of them, a 23-27-year-old male, originated in Room E, belonging to the upper level of Shaft I. The other two, labelled Burial 11, were found in the Outer Courtyard of the tomb in March 1994, while excavating a pit for rebuilding the three decorated burial chambers from the lower level of the tomb, adjoining Shaft Ib. These were a 35-40-year-old female buried together her 4-6-month-old infant.

Concerning dating, burials in Shafts III and IV were of late New Kingdom date, in Shafts VIII and the upper level of Shaft I of Late Period date, and Burial 11 of mid-18th Dynasty date, according to the pottery found together with the bones.

In all the reconstructed or discovered individuals, the usual demographic, anthroposcopic, anthropometric and paleopathologic programme was performed (Strouhal and Perizonius 1992).

Oasis Dakhla

At the invitation of the Canadian Archaeological Mission in Beshendi, I examined three cases suspected to be malign tumours, found in the cemeteries of Ain Tirghi and Kellis and dated to the 3rd Intermediary Period. In two of them, the diagnosis of metastatic appears most probable, while the third case is still under investigation.

Eugen Strouhal

WINKLER'S MEMORIAL SYMPOSIUM - PERSPECTIVES IN THE ANTHROPOLOGY OF PAST AND PRESENT POPULATIONS.

29 SEPTEMBER - 5 OCTOBER 1995, XANTHI, GREECE

This international symposium was held in Xanthi from 29 September to 5 October, in conjunction with the new Demokritos University. The university is located in the region of Thrace and was built with support from the European Union. Although this is a new academic institution, the international meeting followed up on ten previous anthropological symposia organized by the Anthropological Museum of the city of Xanthi, the first of which took place in 1981. The chief organizer of this successful symposium was the director of the Anthropology Laboratory of Demokritos University in Komotini, Prof. Nikolaus Xirotiris, with the support of the Demokritos International Foundation and the participation of the Xanthi city government.

83 anthropologists, geneticists, human biologists, archaeologists and paleontologists from 22 mostly European countries (Albania 3, Austria 2, Belgium 11, Bulgaria 15, the Czech Republic 10, Denmark 2, France 2, Germany 6, Greece 3, Hungary 15, Italy 2, Israel 2, Lithuania 1, the Netherlands 2, Poland 5, Romania 3, Serbia 1, Slovakia 2, Spain 3, Switzerland 3, Turkey 2) took part in the symposium, and more than 65 papers were submitted. The EAA was represented by its president, Prof. Charles Sussane. The papers covered a wide range of problems in the sciences of man, both biologically and socially oriented. This was fully in accordance with the unusually broad professional scope of the prematurely deceased Prof.