

PROGRAM OF GENERAL SESSION

EUROPE SOUTHWEST ASIA 3rd September

Archaeozoological data concerning the animal resources used in the settlement of Halmyris (Romania)
Archaeozoological evaluation of the animal resources used in the food economy of the Iron Age fortress at Piscul Crasani (Ialomita County, Romania)
A new multidisciplinary approach to zooarchaeology: human-animal relationship at Tarquinia (Italy)
Milk and Meat: Cattle in Iron-Age Ireland
Animal scapulae and phalanges in human graves: A mystery from the Early Bronze Age in Bohemia (Czech Republic)
Meat offerings and other bone finds from the Early Iron Age burial site at the tumulus at Rovná, Czech Republic
Animal husbandry and probable food storage the Mozgawa archaeological site of the Funnel Beaker culture (Poland, Lesser Poland)
Cattle-based agriculture in the Early and Middle Neolithic in the Polish lowlands
Mammals in everyday life of Gravettian hunter-gatherers in Central Europe
Examining the indications for the skinning of the horses from the Palaeolithic site Schöningen 13 II-4 (Germany)
Animal remains from an Early Bronze Age site - Tel Erani (Israel)
The role of the red fox (<i>Vulpes vulpes</i>) in the early Neolithic: EPPNB Ahihud as a case study.
All these goats – Results from the Middle Pre-Pottery Neolithic B (MPPNB) site of Shkarat Msaied, Southern Jordan.
Investigating Neolithic camel hunters at Baynunah (Abu Dhabi, U.A.E.)
Revealing the secrets of the fossil mammals from Qau-el-Kebir
Fauna of Ancient Shirak (Armenia)

EUROPE MEDIEVAL 4th September

Archaeozoology of early medieval strongholds in Bohemia (the Czech Republic)
Birds in Medieval Norway
Insights on Mudéjar diet in Medieval Lisbon, Portugal (12–14th centuries): data from Mouraria
Two cesspits from late and post-medieval Brussels (Belgium): what do they tell us?

AMERICAS 4th September

The presence of domesticated camelids (<i>Lama glama</i>) in the Chaco-Santiago region (Argentina) during the agropottery stage (350 AC-1550 AC).
Domestication and consumption of camelids during the Middle Holocene in the Puna of Salta, Argentina: osteometrical and zooarchaeological contributions from the Alero Cuevas and Abrigo Pozo Cavado sites.
Exploring the zooarchaeological evidence of otariids exploitation by terrestrial hunter-gatherers along the western coast of San Matías Gulf, Argentina.
Felines in Xochicalco, an epiclastic site of Mesoamerica, discussing the biocultural diversity
Modelling past distributions of North American Turkeys (<i>Meleagris</i> sp.)
5000 years of deposition of large mammals and megamammals at the end of the Pleistocene at Última Esperanza, Chile
El Puerto Rock shelter: an approach to the hunter-gatherer way of life in a semiarid area from a faunal assemblage (Hurtado valley, IV Region, Chile)
Thinking from a distributional approach: a guanaco (<i>Lama guanicoe</i>) archaeofaunal landscape in Southwestern Patagonia (Argentina)
Weathering patterns in bones from recent vertebrates in the Pampas region, Argentina

Town versus Country Foodways and Social Status at Britain's Smyrna Settlement, Florida, North America, 1766-1777

Pride and Precariousness: a Historical Zooarchaeological Examination of the Dynamics of Colonial Identities in New Mexico

3D photogrammetric models based on historiognath rodents. Upper Ongamira Valley, Northern Córdoba Province, Central Argentina.

WORKED BONE 5th September

The Lower Palaeolithic metapodial hammers of Schöningen

The osseous industry from El Pirulejo (Cordoba, Spain) during the Heinrich Events 2 and 1 and the Younger Dryas

Bone points from Northern Australia in Social and Environmental Context

A Mudéjar bone tool workshop (13–14th century AD) in Lisbon, Portugal

The exploitation of hard animal materials in Iran during the early Holocene: first elements of characterization and perspectives of research

DOGS AND CATS 5th September

Pre-Columbian domestic dogs (*Canis familiaris*) at Southern South America

Dogs in antiquity and late antiquity from South Bulgaria archaeological sites

Paleogenomics of pre-Columbian North American dogs

Pets of 12th-14th AD Komana, Turkey

The master and his best friend. The role of the dog in human life and beyond in the Southern Alpine region during Roman times

New data on the morphology and health of Early-Roman household pets (cats, dogs) from the Red Sea port Berenike, Egypt.

ASIA 5th September

Examining the Environmental Adaptation Strategies During the Chinese Neolithic Period in the Lower Yangtze River Valley through the Faunal Materials from the Site of Tianluoshan (7000-5500 cal BP)

Zooarchaeological investigation of Monitor Lizards (*Varanus* sp.) from Hoabinian archaeological deposits in continental South-East Asia

The hunting strategy in the Hoabinhian period of northern Vietnam

An Investigation into the Prehistoric Subsistence and Sacrifice Customs in Huai River Basin: A Case Study from Jinzhai Site, Anhui province, China

Shepherds and farmers in Central Asia: new clues about animal exploitation from the Samarkand Oasis from the Hellenistic to the Islamic period.

Role of study of Correlation Between Archaeozoological and Contemporary Literary Sources in Context of Ancient India.

FISH 6th September

Catches and bycatch of marine fauna can be used for reconstruction of marine economy

Zooarchaeology of the Native American Sturgeon Fishery in Coastal Oregon, 350 BC to AD 1150

From Sea to Desert platter- the Role of Fish in the Byzantine Negev

Influence of marine habitats and fishing techniques on the fish eaten at coastal settlements in 18th Century Qatar.

Fishing in southern Vietnam: strategies, technical knowledge and regional variability of osseous technology.

METHODS 6th September

EVOSHEEP – First zootechnical innovations in Southwest Asian societies (6th-1st millennia B.C.): origin and development of sheep breeds – An ANR Project

Using Differential Geometric Methods and Machine Learning to Improve Zooarchaeological Methods for Classifying Fragmented Faunal Remains

Sheep Birth Distribution in Past Herds in European Mountain by Analysis of Teeth Enamel Oxygen Isotope Ratios

The impact of mobility on the morphology of the astragalus in Suids raised in captivity

Studying caprine breeds from protohistoric Provence and Southern Alps (France) : 3D geometric morphometrics applied to postcranial bones

Sharing and combining geometric morphometric datasets to track the long history of pig domestication in Southwest Asia

Distinguishing the Thoracic vertebrae of the Common Duiker (*Sylvicapra grimmia*) from other Small Antelopes.

Identifying and interpreting barrelled meat assemblages

Mapping the Truth: Implications of fossil orientation and distribution for the site formation history of Schöningen 13II-4

AFRICA 7th September

Late Pleistocene range of *Bos opisthonomus* in the North-Eastern Africa and its significance within the subsistence model of Palaeolithic societies. New archaeozoological data from Affad, Sudan.

New analysis of seal remains from Nelson Bay Cave, South Africa

Animal resources exploitation in northern South Africa during the Middle Iron Age

Cattle and Social Formation in Southern Africa during the Second Millennium AD

Cursed cows have short horns. How the Chinese proverb applies to ancient Egyptian cattle

GENETICS 7th September

Ancient mtDNA analyses of sheep domestication process on the way from its domestication center in Southeast Anatolia to West Anatolia

Preliminary Results on mtDNA Haplogroups of Ancient Goat Samples from Oylum Höyük

Did late Pleistocene humans introduce *Sus scrofa* into the Ryukyu Islands?: DNA analyses of ancient and modern samples

Insights into goat domestication from ancient genomics