# International Council for Archaeozoology

# **6th Animal Palaeopathology Working Group Meeting**

26-29 May 2016



Dedicated to the memory of Sándor Bökönyi (1926–1994) on the 90th anniversary of his birth



Archaeological Institute, Research Centre for the Humanities, Hungarian Academy of Sciences Budapest, Hungary

### **PROGRAM**

(Jakobinus Hall, 1014 Budapest, Országház u. 30.)

## 26th May (Thursday)

### 11:30-14:00 Registration, Lunch

14:00-14:10 Opening address

### Chair: Fay Worley

- 14:10-14:35 László Bartosiewicz, Éva Á. Nyerges and Anna Zs. Biller: The Bökönyi heritage Palaeopathological specimens at the Archaeological Institute of the Hungarian Academy of Sciences collected by Sándor Bökönyi
  14:35-15:00 William Taylor: Reconstructing ancient bridle technology through equine osteology
- 15:00-15:25 *Ylva Telldahl*: Bridled horses? Investigation of modern horse teeth in comparison with archaeological remains

### 15:25-15:45 Coffee break

- 15:45-16:10 *Pamela J. Cross*: Where have all the mares gone? Gendered pathology in archaeological horses and clues to horse husbandry and use practices
- 16:10-16:35 Eve Rannamäe, Vladimir Andrianov, Arvi Haak, Eha Järv and Aleksandr Semjonov: A month in a horse's life: traumatic fracture and healing process of a horse's hind cannon bone from medieval Viljandi, Estonia

# 27th May (Friday)

16:00

8:30-9:00	Registration
	Chair: Kamilla Pawłowska
9:00-9:25	Yasha Hourani: Canine pathology: insight into Persian and Hellenistic Period dog burials from Beirut, Lebanon
9:25-9:50	<i>Chiori Kitagawa</i> : Broken legs and lost teeth: canid mummies and osteofaunal remains with pathological features from the Tomb of the Dogs in Gebel Asyut al-gharbi, Middle Egypt
9:50-10:15	Lauren Bellis: Reviewing the pathology and welfare of dogs in Roman Britain
10:15-10:45	Coffee break
10:45-11:10	Michaela Zimmermann, Nadja Pöllath and Peters Joris: Joint pathologies in small ruminants and the process of domestication in Pre-Pottery Neolithic Central Anatolia
11:10-11:35	Kamilla Pawłowska: Animal diseases in Neolithic societies: Çatalhöyük (Turkey) in the spotlight
11:35-12:00	<i>Éva Á. Nyerges</i> : What the palaeopathological lesions say about the relationship between the environment and animal keeping? A case study based on archaeozoological remains from the Early Neolithic settlement of Alsónyék-Bátaszék in Hungary
12:00 -13:30	Lunch

Leaving in group to visit the Collection and Museum of the Veterinary

University of Budapest (the tour offered by the veterinarian colleagues begins

14:00-16:00 Free program in the Buda Castle district

at about 17:00)

### 28th May (Saturday)

Chair: Pamela J. Cross

9:00-9:25	Nemanja Marković, Oliver Stevanović, Maciej Janeczek, Darko Marinković,
	Nikola Krstić and Vujadin Ivanišević: Animal Health in Caričin Grad (Justiniana
	Prima) in Time of Transition: Preliminary Results
9:25-9:50	Henriette Kroll: From arthrosis to necrosis: Many, many pathological chickens
	from the Avar cemetery at Vienna Csokorgasse
9:50-10:15	Jennifer Harland and Wim Van Neer: Weird Fish: Defining a role for fish bone
	pathologies

#### 10:30-11:00 Coffee break

11:00-12:00 Poster section

### List of posters

- Márta Daróczi-Szabó and László Daróczi-Szabó: Medieval multi-horned sheep from modern day Budapest, Hungary
- Erika Gál and Anna Zsófia Biller: Pathological conditions on Late Copper Age animal remains from Kaposújlak-Várdomb (South-western Hungary)
- Maciej Janeczek, Aleksander Chrószcz, Krzysztof Marycz, Nemanja Marković, Oliver Stevanović, Vedat Onar, Beata Sudoł, Karol Kirstein, Aleksandra Skalec and Magdalena Szklarz: Dental periapical abscess, fungal infection or neoplasia? The case of a dog from the Migration Period Przeworsk Culture, Poland
- Günther Karl Kunst and Herbert Böhm: Observations of pathological conditions in cattle ribs from Roman Carnuntum (Lower Austria)
- Ursula Mutze, Cornelius von Pilgrim, Wolfgang Müller and Joris Peters: The Ptolemaic-Early Roman animal necropolis at Syene/Upper Egypt: taxonomic composition and skeletal health status
- Eric Tourigny, Richard Thomas, Eric Guiry, Richard Earp, Andrew Allen, Jamie L. Rothenburger and Dennis Marc Nussbaumer: An osteobiography of a 19<sup>th</sup>-century dog from Toronto, Canada
- Fay Worley: Morphological variations and skeletal characteristics of one of the smallest dogs from Roman Britain

#### 12:00-13:00 Lunch

13:00-14:00	Workshop of curious bones
14:00-15:00	Roundtable discussion of the working group (the next APWG Meeting, etc.)
15.00-18:00	Free program
18:00	Conference dinner at Ráday Bisztró

# 29th May (Sunday)

9:00- Field trip to Szentendre: Visiting the Hungarian Open Air Museum (guided tour between 11:00-12:30) and free program