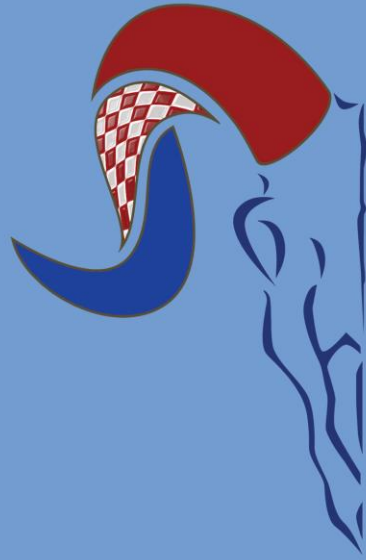




ICAZ



PZAF

POSTGRADUATE
ZOOARCHAEOLOGY FORUM
ZAGREB, CROATIA '23

BOOK OF ABSTRACTS

24th-26th MAY 2023
UNIVERSITY OF ZAGREB
FACULTY OF HUMANITIES
AND SOCIAL SCIENCES



HRVATSKO
ARHEOLOŠKO
DRUŠTVO



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muzej
u zagrebu
archaeological
museum
in zagreb



Zagreb



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za znanost

10th Postgraduate Zooarchaeology Forum

24th-26th May 2023

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Program

24th of May

9:30 – 10:00 CONFERENCE OPENING

SESSION 1: Palaeolithic Hunting Party

10:00 – 10:35 **Keynote lecture: Archaeozoology in Croatia: A personal perspective**

Siniša Radović

10:35 – 10:55 **Early exploitation of bears in Schöningen and other Palaeolithic open-air sites**

Ivo Verheijen

10:55 – 11:15 **Counting Fragments: A New Holistic Approach to Quantifying ZooMS-Identified Bone Fragments for Analysis**

Megan A. Saunders *et al.*

11:15 – 11:35 **New data from combining ZooMS and archaeozoology to reconstruct subsistence strategies and paleoenvironmental contexts during the Uluzzian in Italy**

Sara Silvestrini *et al.*

11:35 – 11:50 Coffee break

11:50 – 12:10 **Prey mobility at the Upper Palaeolithic Yana site complex, Russia**

Wouter Bonhof

12:10 – 12:30 **The domestication of dogs revisited: Palaeogenetical and morphological data from Goyet Cave**

Aristeidis Strimenopoulos

12:30 – 12:50 **Pleistocene Zooarchaeology and Taphonomy at Abrigo da Buraca da Moira (Central Portugal)**

Alexandre Paya *et al.*

12:50 – 14:20 Lunch break

SESSION 2: Ironing the Antiquity

14:20 – 14:55 **Keynote lecture: A horse with a name. A journey through the human-horse relationship in the Early Iron Age southeastern Alpine region**

Borut Toškan

14:55 – 15:15 **Ritual patterns? Exploring the taphonomy of the Late Hellenistic site of Vodica, Northeastern Bulgaria**

Stella Nikolova

15:15 – 15:35 **Feast, Famine or Fancy: Iron Age relationships to marine molluscs**

Holly Young

15:35 – 15:55 **Canid Caves: The Fauna of Fishmonger's Swallet**

Jessica Peto *et al.*

15:55 – 16:10 Coffee break

16:10 – 16:30 **Morphological diversity of dogs from Przeworsk culture in the territory of Poland**

Zuzanna Majbrodzka

16:30 – 16:50 **The Roman Equids from Lisbon: the remains of Praça da Figueira and Sommer**

Ana Beatriz Santos, Roshan Paladugu

16:50 – 17:10 **The Late Antique dietary habits in Western Serbia: a case study of the Čačak – Dvorište Gimnazije site**

Mladen Mladenović *et al.*

17:10 – 17:45 **Keynote lecture: Vets as Archaeozoologists**

Tajana Trbojević Vukičević

25th of May

CONFERENCE EXCURSION

26th of May

SESSION 3: Historical Beasts (and Where to Find Them)

10:00 – 10:35 **Keynote lecture: What do geneticists do in zooarchaeology?**

Vlatka Čubrić Čurik *et al.*

10:35 – 10:55 **From the wetlands to the farmyard: The presence and role of domestic geese and ducks in Zuid Holland, 150-1700 AD**

Noé de Segovia de Kraker

10:55 – 11:15 **Bones of the Northumbrian Landscape – A New Zooarchaeology of Jarrow Anglo-Saxon Monastery**

Megan Leake

11:15 – 11:30 Coffee break

11:30 – 11:50 **Underrated for too long? Guinea pigs in pre-colonial Peru**

Céline Erauw

11:50 – 12:10 **Identifying cultural and dietary changes through archaeozoology: a case study from the early modern stratum in the area of the El Kal Viejo (Old Synagogue in Belgrade**

Maja Kokanović

12:10 – 12:30 POSTER SESSION

12:30 – 14:00 Lunch break

SESSION 4: Neolithic Workshop

14:00 – 14:35 **Keynote lecture: Animal disease and archaeology**

László Bartosiewicz

14:35 – 14:55 **Aurochs to Cattle: investigating the Mesolithic – Neolithic Transition in the Basque Country using Sequential Strontium, Oxygen and Carbon Isotopes**

Hector Kelly *et al.*

14:55 – 15:15 **Domestic animals in the early Neolithic of the Pannonian Plain: animal husbandry and patterns of settlement seasonality at the Gospodinci-Nove zemlje site**

Danica Grujić

15:15 – 15:35 **Re-writing archaeology. The Chiomonte-La Maddalena Neolithic alpine site (Piedmont, Italy): review and integration of zooarchaeological assessment from 1988 to 2022**

Alessia Monticone *et al.*

15:35 – 15:55 **Fashion Objects or Religious Trend? About the animal perforated teeth in the funerary caves from the Carvalhal de Aljubarrota valley (Alcobaça, Portugal) during the 4th and 3rd millennium BCE**

Cátia Delicado

15:55 – 16:10 Coffee break

SESSION 5: Archaeozoology – Making the World a Better Place

16:10 – 16:30 **Isotope provenancing of modern moose in Scandinavia: a computational workflow for (zoo)archaeological applications**

Elena Armaroli *et al.*

16:30 – 16:50 **The Deer Turn: Reimagining Nature and Culture Duality Through Human - Red Deer Relations in Scotland's Archaeological Past**

Kath Page

16:50 – 17:10 **Osteological Re-analysis of Falconry in Britian: A Case Study of Raptors from Faccombe Netherton**

Hannah D. Britton *et al.*

17:10 – 17:30 **A Future for Fallow Deer: Management and Repercussion**

Jack Sudds

17:30 – 17:50 **ARCHAEOWILD: Modern problems require ancient perspectives**

Dimitrije Marković *et al.*

17:50 CLOSING CEREMONY

19:00 Conference dinner

Fakin Craft Bar

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SESSION 2:
Ironing the Antiquity

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ABSTRACT: The analysed faunal material was collected during the rescue archaeological campaigns conducted between 2014 and 2018 by the National Museum Čačak at the Dvorište Gimnazije site in Čačak (Western Serbia). The Late Antique building remains, constructed in the 3rd–4th century, preserved at the foundation level were discovered at the site. After its destruction, the building was reused during the late 4th and the 5th century but in a more primitive manner. Remains of a few pits, hearths, and probably primitive dwellings belong to this horizon. The 3rd horizon at this site dates to the Late Medieval period (the 15th and the first half of the 16th century), and it is represented by a Christian necropolis dug into the Roman building. Faunal material is more abundant in the Late Antique period than in the Late Medieval context. The remains of mammals form the majority of the faunal sample. Domestic species are more frequent within the assemblage and include cattle, pigs, sheep and goats, horses, dogs, and cats. Furthermore, wild species are represented by wild boar, red deer, roe deer, fox, and hare. The most common are the remains of cattle, followed by pigs and caprines. Among wild mammals, the most numerous remains belong to wild boar and red deer. The greater importance of domestic mammals is expected for the Late Antique and Medieval archaeological sites in Serbia. In addition, the bird remains were confirmed as well. Among them, the remains of chicken were the most numerous. Since this is a newly discovered site, additional archaeological excavations in the vicinity are needed to create a broader picture of this site and its role within the currently unnamed ancient settlement that lasted throughout the centuries by the Western Morava River. Moreover, new zooarchaeological research will enable a better understanding of human–animal relationships of the inhabitants of this settlement in the past.

Keywords: faunal material, Čačak – Dvorište Gimnazije, Late Antique, Late Medieval periods