

TIME TABLE

FIRST DAY 4.04.2022

12:00 Registration of participants

13:00 LUNCH

14:00–14:30 OPENING CEREMONY

OPEN SESSION

14:45-15:15 **Lenka Lisa** – *Conference of Environmental Archaeology (CEA/KEA) over the years, past and future prospections?*

15:15-15:30 **Tomasz Kalicki** – *Polish Association of Environmental Archaeology (SAS) – past, present-day, future*

15:30-15:45 **Ondřej Mlejnek** – *IANSA: Interdisciplinaria Archaeologica. Natural Sciences in Archaeology*

15:45-16:00 COFFEE BREAK

SESSION I: PALEOLITHIC-NEOLITHIC

16:00-16:25 **Ondřej Mlejnek, Libor Petr** - *THE LOUČNÁ RIVER VALLEY (EASTERN BOHEMIA) ON THE ONSET OF THE HOLOCENE*

16:25-16:50 **Libor Petr, Petr Kočár, Lenka Lisá, Jaroslav Peška, Ivana Vostrovská, Aleš Bajer** - *NEOLITHIC WELLS IN EASTERN BOHEMIA AND RECONSTRUCTION OF PAST ENVIRONMENT*

16:50-17:15 **Jakub Niebieszczanski, Iwona Hildebrandt-Radke, Piotr Kołaczek, Monika Karpińska-Kołaczek, Waldemar Spsychalski, Monika Rządziejewicz, Jan Romaniszyn, Cezary Bahyrycz** - *BACK TO THE BRUSZCZEWO: GEOARCHAEOLOGICAL INVESTIGATIONS OF EARLY/MIDDLE HOLOCENE LAKE AND LATE HOLOCENE PEATLAND IN THE CONTEXT OF CHANGING SETTLEMENT PATTERN*

17:15-17:40 **Tomasz Kalicki, Piotr Biesaga** – *ALLUVIAL FANS AS INDICATOR OF HUMAN IMPACT: CASE STUDY OF MOZGAWA AND NIDA RIVER VALLEY (POLISH UPLANDS)*

17:45-18:15 POSTER SESSION

Nevenka Atanasoska - *EMPLOYING THE ENVIRONMENTAL DATA INTO UNDERSTANDING THE PAST LANDSCAPES: CASE STUDY OF BURIAL MOUNDS IN MARIOVO*

Patricia Ayipey, Adela Pokorna, Dela Kuma, Samora Harry Ayivor, Amedeke Bright, Rexford Kedze, Emmanuel Ayivor, Jaromír Beneš - *ARCHAEOLOGICAL INVESTIGATION OF LIKPE KUKURANTUMI EARTHWORK SETTLEMENT, GHANA: PRESENTATION OF THE RESEARCH PROJECT*

Ewa Kołaczowska, Anna Kowalska, Michał Słowiński, Agnieszka Halaś, Krzysztof Szewczyk, Dominika Łuców, Agnieszka Mroczkowska,

Mateusz Kramkowski, Jerzy Jonczak, Vincenzo Barbarino, Aleksandra Chojnacka - *CAN CURRENT VEGETATION SERVE AS AN INDICATOR OF HISTORIC CHARCOAL PRODUCTION IN PINE FORESTS?*

19:00 DINNER AND „ICE BREAK PARTY”

SECOND DAY 5.04.2022

8:00 BREAKFAST

SESSION II: GEOARCHAEOLOGY OF NE POLAND

- 9:00-9:25 **Adam Wawrusiewicz** - *SUBNEOLITHIC - ALTERNATIVE LIFESTYLE. THE LAST HUNTER-GATHERERS ON THE BORDER BETWEEN EASTERN AND WESTERN EUROPE*
- 9:35-9:50 **Marcin Frączek, Adam Wawrusiewicz, Tomasz Kalicki, Iga Szwed** - *STRATIGRAPHY AND PALAEOENVIRONMENTAL CONTEXT OF THE ARCHAEOLOGICAL SITE OF THE NIEMEN CULTURE – CASE STUDY AT LIPSK SITE (NE POLAND)*
- 9:25-10:15 **Krzysztof Żurek, Tomasz Kalicki, Adam Wawrusiewicz** – *HUMAN-ENVIRONMENT INTERACTIONS IN NE POLAND DURING THE LUSATIAN CULTURE*
- 10:15-10:40 **Małgorzata Karczewska, Maciej Karczewski, Tomasz Kalicki, Paweł Przepióra, Krzysztof Żurek, Sławomir Chwałek, Karolina Fularczyk** - *GPR SURVEYS OF HISTORICAL CEMETERIES IN NORTH-EASTERN POLAND: BIAŁOGÓRY, GIŻYCKO, SOŚNIA*

10:40-11.15 COFFEE BREAK

SESSION III ARCHAEOBOTANY AND SOIL

- 11:15-11:40 **Ivana Šitnerová, Jaromír Beneš, Tereza Majerovičová, Jiří Bumerl, Veronika Komárková, Václav Fanta, Petra Marešová, Lenka Hrabáková, Kristina Janečková** - *ARCHAEOBOTANY AS A TOOL FOR THE ARCHAEOLOGY: HISTORICAL FIELD SYSTEMS IN THE CZECH REPUBLIC, ITS DATING AND PAST ENVIRONMENTAL CHARACTERISTICS*
- 11:40-12:05 **Jaromír Kovárník, Jaromír Beneš** - *EFFECTS ON THE PRESERVATION OF STARCH GRAINS IN THE SOIL ENVIRONMENT*
- 12:05-12:30 **Petr Křišťuf, Martin Janovský, Jan Fišer, Jan Turek, Michal Hejcman** - *ELEMENTAL ANALYSIS OF ARCHAEOLOGICAL SOILS CAN HELP TO EXPLAIN PREHISTORIC LAND USE – EXAMPLE OF LONG BARROWS IN BOHEMIA*
- 12:30-12:55 **Sahar Mohammadi, Lenka Lisá, Ivana Šitnerová, Jiří Bumerl, Tereza Majerovičová, Jaromír Beneš** - *SOIL AND HUMAN ACTIVITY IN THE ROMAN IRON AGE AND THE HIGH MEDIEVAL PERIOD: A CASE STUDY FROM DEBRNÉ, CZECHIA*

13-14 LUNCH

SESSION IV: ALLUVIAL AND URBAN ARCHAEOLOGY

- 14:00-14:25 **Kristína Majorošová, Jan Petřík** - *ASSESSMENT OF FLUVIAL SEDIMENTS AND EVOLUTION OF SVRATKA FLOODPLAIN IN BRNO FROM THE PERSPECTIVE OF CHEMICAL-PHYSICAL PROXY INDICATORS*
- 14:25-14:50 **Tomasz Kalicki, Sławomir Chwalek, Jani Konstantinovski Puntos** - *ENVIRONMENTAL CONDITIONS OF THE LOCATION AND FUNCTIONING OF ANCIENT CITIES IN THE SW CYPRUS*
- 14:50-15:15 **Piotr Kalicki** - *FIELDS IN THE FOG: LAND USE CHANGES AND LANDSCAPE TRANSFORMATION IN LOMAS DE LACHAY, CENTRAL PERU*
- 15:15-15:40 **Lenka Lisá, Jana Mazáčková, Petr Žaža, Miriam Fišáková Nývltová** - *WHAT IS THE ROLE OF KITCHEN WASTE IN THE ENVIRONMENT OF A MEDIEVAL CASTLE? CASE STUDY ROKŠTEJN*

15:40-16:05 COFFEE BREAK

SESSION V: GEOARCHAEOLOGY OF OLD-POLISH INDUSTRIAL DISTRICT

- 16:05-16:30 **Tomasz Kalicki, Piotr Kusztal** - *ROLE OF NATURAL AND ANTHROPOGENIC SMALL RETENTION WATER SYSTEMS IN THE HOLOCENE EVOLUTION OF SMALL RIVER VALLEYS: CASE STUDY FROM CZARNA KONECKA (HOLY CROSS MTS. REGION, CENTRAL POLAND)*
- 16:30-16:55 **Karolina Fularczyk, Tomasz Kalicki, Piotr Kusztal** - *THE HYDROGRAPHIC CONFLUENCE IN SIELPIA AS AN ARCHIVE OF NATURAL AND ANTHROPOGENIC PROCESSES FROM THE BEGINNING OF THE 19th C. (OLD-POLISH INDUSTRIAL DISTRICT, POLAND)*
- 16:55-17:20 **Paweł Przepióra, Tomasz Kalicki, Geoffrey Houbrechts** - *THE HISTORICAL METALLURGICAL ACTIVITY RECORDED IN ALLUVIUM OF SMALL RIVER VALLEY: CASE STUDY FROM KAMIONKA RIVER (HOLY CROSS MTS., CENTRAL POLAND)*
- 17:20-17:45 **Paweł Rutkiewicz, Tomasz Kalicki** - *RELICT CHARCOAL HEARTHES AS AN ARCHIVES OF PAST HUMAN ACTIVITY (EXAMPLES FROM POLAND)*

17:45-18:15 General discussion

19:00 CONFERENCE DINNER

THIRD DAY 6.04.2022

8:00 Breakfast

Excursion

9:00 DEPARTURE

10:00 Museum in Nowa Słupia

14:00 Archaeological Museum and Reserve in Krzemionki

18:00 return to the hotel