



SCIENCE, TECHNOLOGY AND SOCIETY – FUSIONS OF HORIZONS IN ANTHROPOLOGY

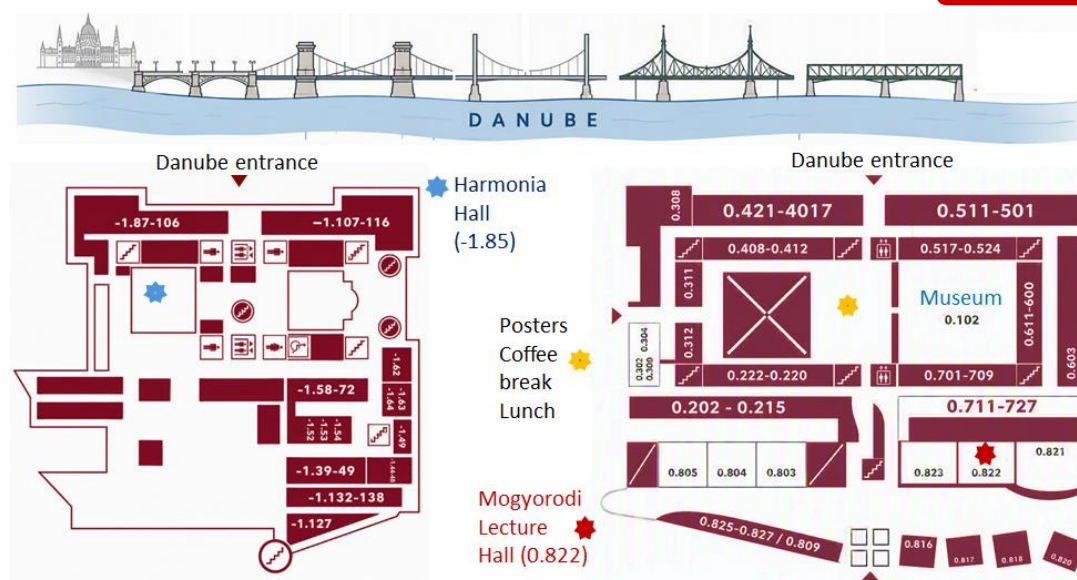
24th Congress of the European Anthropological Association
Budapest, Hungary – 25-28 August 2026

PROGRAM

Hosted by: Department of Biological Anthropology
Faculty of Science, Eotvos Lorand University

Website: <https://eaa2026.com>

Venue: Pazmany P. s. 1/c, 1117 Budapest, Hungary



Building Physics and Chemistry



Building Biology

WELCOME



Dear Colleagues,

It is my great pleasure, as President of the European Anthropological Association, to welcome you to the 24th Congress of the EAA in Budapest. This is a very special occasion for our community, as we celebrate the 50th anniversary of the founding of the European Anthropological Association. Over the past five decades, the EAA has provided a valuable platform for bringing together anthropologists from different countries and disciplines, fostering scientific exchange, collaboration and the development of our field. This Jubilee Congress offers an opportunity to reflect on our shared achievements and to look to the future of anthropology. Through its diverse approaches to understanding human biology, evolution, health, diversity and adaptation, anthropology continues to provide essential insights into what it means to be human.

I would like to thank the Organising Committee for their great efforts in preparing this congress and warmly welcome all participants. I hope that the coming days will be filled with inspiring presentations, fruitful discussions, new collaborations and memorable moments shared within our EAA community.

I wish you all a successful and inspiring congress, as well as a memorable stay in Budapest.

Maria Kaczmarek

President of the European Anthropological Association

Dear Colleagues,

It is our great pleasure to welcome you to the 24th Congress of the European Anthropological Association in Budapest. We are delighted to bring together researchers, educators, students and professionals from across Europe and around the world for four days of scientific exchange, collaboration and inspiring discussions.



The congress offers a forum for the presentation and discussion of recent advances in biological anthropology, human biology, palaeoanthropology, palaeopathology, bioarchaeology, forensic anthropology, medical anthropology, sport anthropology and related disciplines.

We wish you a stimulating and successful congress and hope you will enjoy your stay in Budapest!

Presidents of the Organising Committee

ORGANIZING COMMITTEE

Presidents

Ildiko PAP	President of the Anthropological Section, Hungarian Biological Society; Department of Biological Anthropology, Faculty of Science, Eotvos Lorand University (Budapest, Hungary)
Annamaria ZSAKAI	Department of Biological Anthropology, Faculty of Science, Eotvos Lorand University, EAA General Treasurer (Budapest, Hungary)
Tamas HAJDU	President of the Committee on Anthropology, Section of Biological Sciences, Hungarian Academy of Sciences; Department of Biological Anthropology, Faculty of Science, Eotvos Lorand University (Budapest, Hungary)

Secretary

Noemi SZABO	Faculty of Science, Eotvos Lorand University (Budapest, Hungary)
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Members

Zsolt BERECKZI	Department of Biological Anthropology, Faculty of Science and Informatics, University of Szeged (Szeged, Hungary)
Irina KALABISKA	Department of Sports and Health Sciences, Research Center for Sport Physiology, Hungarian University of Sports Science (Budapest, Hungary)
Erika MOLNAR	Department of Biological Anthropology, Faculty of Science and Informatics, University of Szeged (Szeged, Hungary)
Gyorgy PALFI	Department of Biological Anthropology, Faculty of Science and Informatics, University of Szeged (Szeged, Hungary)
Tamas SZENICZEY	Department of Biological Anthropology, Faculty of Science, Eotvos Lorand University (Budapest, Hungary)
Krisztina TAKACS	Department of Biological Anthropology, Faculty of Science, Eotvos Lorand University (Budapest, Hungary)
G. Aron VITALYOS	Department of Natural Science, Faculty of Primary and Pre-School Education, Eotvos Lorand University (Budapest, Hungary)

INTERNATIONAL SCIENTIFIC COMMITTEE

Jesper BOLDSSEN	(EAA Audit Committee member, Denmark)
Noel CAMERON	(EAA Advisory Committee member, Loughborough University, UK)
Magdalena DURDA-MASNY	(EAA Board member, Adam Mickiewicz University in Poznan, Poland)
Maria KACZMAREK	(EAA President, Board member, Adam Mickiewicz University in Poznan)
Monika KRZYZANOWSKA	(EAA Board member, University of Wroclaw, Poland)
C.G. Nicholas MASCIE-TAYLOR	(EAA Advisory Committee member, University of Cambridge, UK)
Ruta MORKUNIENE	(EAA Board member, Faculty of Medicine, University of Vilnius, Lithuania)
Basak KOCA OZER	(EAA Audit Committee member, Ankara University, Turkey)
Esther REBATO	(EAA Advisory Committee member, University of the Basque Country, Spain)
Pavao RUDAN	(EAA Advisory Committee member, Croatian Academy of Sciences and Arts, Croatia)
Jelena SARAC	(EAA Board member, Institute for Anthropological Research in Zagreb, Croatia)
Christiane SCHEFFLER	(EAA Audit Committee member, University of Potsdam, Germany)
Charles SUSANNE	(EAA Advisory Committee member, Free University Brussels, Belgium)
Stefania TOSELLI	(EAA Board member, University of Bologna, Italy)
Janina TUTKUVIENE	(EAA Vice-President, Board member, Vilnius University, Lithuania)
Lenka VOROBEOVA	(EAA Secretary, Board member, Comenius University Bratislava, Slovakia)

	TUESDAY, 25 August 2026
8:30–10:00	REGISTRATION Building Biology, lobby area in front of Mogyorodi Lecture Hall (0-822)
10:00–10:30	OPENING CEREMONY Building Biology, Mogyorodi Lecture Hall (0-822) Welcome addresses by the Representatives of Eotvos Lorand University and Maria KACZMAREK, EAA President (Poznan, Poland)
10:30–11:30	CELEBRATING 50 YEARS OF THE EEA C. G. Nicholas MASCIE-TAYLOR: A brief history of the European Anthropological Association (EAA)
11:30–12:00	Coffee break
12:00–12:30	INVITED LECTURE – IL1 Anna SZECSENYI-NAGY: Life and death in Roman Pannonia: Reconstructing diversity through multiproxy analyses
12:30–13:00	SECTION 1 – CONTEMPORARY ISSUES IN FORENSIC ANTHROPOLOGY
13:00–14:00	Lunch
14:00–14:30	Meet the Professors (0.102 – Museum of Natural History, Eotvos University)
14:30–16:30	SECTION 2 – INNOVATIVE METHODOLOGIES IN BIOLOGICAL ANTHROPOLOGY - II
16:30–17:00	Coffee break
17:00–18:30	SECTION 3 – SOCIOECONOMIC DYNAMICS OF HUMAN POPULATIONS
19:00–	WELCOME PARTY Building Physics and Chemistry, Harmonia Hall (1.85)

Celebrating 50 Years of the EAA

Join us in celebrating the 50th Anniversary of the European Anthropological Association.

The Opening Ceremony in the morning and the Welcome Party in the evening will provide special opportunities to commemorate this important milestone together with colleagues and friends.



Museum of Natural History (0.102), Eotvos Lorand University

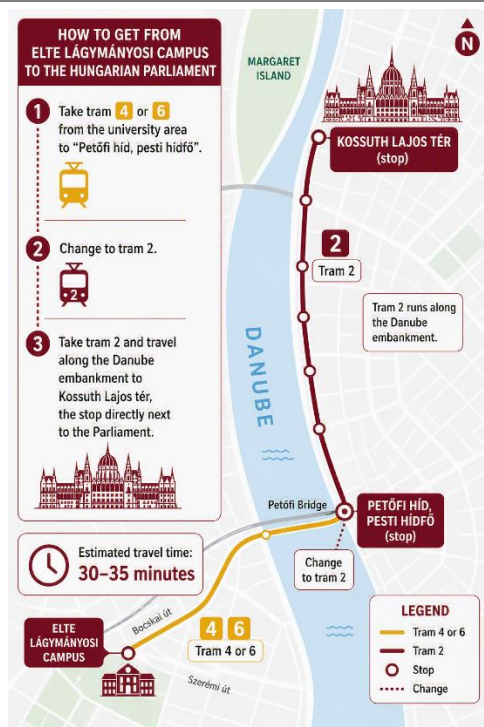
The Museum will be open to the Participants of the EAA 2026 Congress between 13:00-14:30.

WEDNESDAY, 26 August 2026	
9:00–9:30	INVITED LECTURE – IL2 C. G. Nicholas MASCIE-TAYLOR: The contribution of cohort studies in biological anthropology, medicine, epidemiology and social sciences
9:30–10:00	INVITED LECTURE – IL3 Albert ZINK: From mummies to pathogens: Paleogenetics and ancient human remains
10:00–10:40	SECTION 4 – SECRETS OF THE FALLEN: THE BIOARCHAEOLOGY OF MASS GRAVES AND THE MOHACS BATTLE 500TH ANNIVERSARY – I <i>organized by Gyorgy PALFI, Erika MOLNAR and Zsolt BEREZKI</i>
10:40–11:10	Coffee break
11:10–12:30	SECTION 4 – SECRETS OF THE FALLEN: THE BIOARCHAEOLOGY OF MASS GRAVES AND THE MOHACS BATTLE 500TH ANNIVERSARY – II
12:30–13:30	Lunch (EAA Board meeting, Room 4.211)
13:30–14:00	POSTER SECTION – I
14:00–15:30	SECTION 4 – SECRETS OF THE FALLEN: THE BIOARCHAEOLOGY OF MASS GRAVES AND THE MOHACS BATTLE 500TH ANNIVERSARY – III
15:30–16:15	
16:15–17:00	Parliament visit – Group I
17:00–17:15	
17:15–18:00	Parliament visit – Group II

Travel from the University Campus to the Hungarian Parliament

Participants are kindly requested to make their own way from the university campus to the Hungarian Parliament building. Several public transport options are available. Recommended route (30–35 minutes):

- take **tram 4 or 6** from the university area to “Petöfi híd, pesti hidfo”,
- change to **tram 2** and travel along the Danube to Kossuth Lajos square, the stop is directly next to the Parliament.



	THURSDAY, 27 August 2026
9:00–9:30	INVITED LECTURE – IL4 Ivor JANKOVIC: Dragutin Gorjanovic Kramberger, Krapina and Vindija sites and their role in Neandertal research
9:30–10:00	INVITED LECTURE – IL5 Csaba PRONAI: Sydel Silverman’s unified anthropology
10:00–11:00	SECTION 5 – STAGES AND TRANSITIONAL PERIODS OF HUMAN LIFE CYCLE
11:00–11:30	Coffee break
11:30–13:00	SECTION 6 – SPORTS ANTHROPOLOGY – THEORY AND PRACTICE, SCIENCE AND TECHNOLOGY
13:00–14:00	Lunch
14:00–14:30	POSTER SECTION – II
14:30–15:00	INVITED LECTURE – IL6 Janina TUTKUVIENE: Shifting menstrual patterns and rising premenstrual symptoms over the past decades (1998–2025) among young Lithuanian women
15:00–16:30	SECTION 7 – BIOMEDICAL ANTHROPOLOGY – I
16:30–17:00	Coffee break
17:00–18:30	SECTION 7 – BIOMEDICAL ANTHROPOLOGY – II
18:30–19:30	Museum visit – 0.102 Museum of Natural History, Eotvos University
19:30–	FAREWELL PARTY Building Physics and Chemistry, Harmonia Hall (1.85)

Farewell Party

As part of the EAA's 50th Anniversary celebrations, we invite you to a festive dinner accompanied by live music, a Hungarian folkdance performance and informal networking.

If you have not yet purchased a ticket for the Farewell Party, you may still do so at the registration desk.



	FRIDAY, 28 August 2026
9:30–10:00	SECTION 8 – GENOME-PHENOME LINKAGES IN HUMAN POPULATIONS
10:00–11:00	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – I
11:00–11:30	Coffee break
11:30–12:30	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – II
12:30–13:30	Lunch
13:30–15:00	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – III
15:00–15:30	Coffee break
15:30–17:00	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – IV
17:00–17:15	CLOSING CEREMONY Building Physics and Chemistry, Harmonia Hall (1.85)
17:15–17:45	EAA GENERAL ASSEMBLY

◆ EAA 50 YEARS ◆

EAA STUDENT AWARDS

Best Student Oral Presentation Award and *Best Student Poster Award*

All student participants (first Authors only) are automatically entered into the competition. The awards will recognize outstanding scientific quality, originality and presentation skills in both oral and poster categories. Winners will be announced during the Closing Ceremony.



The **detailed programme** is presented in the following pages, with oral presentations listed by day and section. Abstracts are available in the Abstract Book and can also be accessed through the Programme page of the conference website: <https://eaa2026.com/program>

Authors are kindly requested to adhere to the allocated presentation times in order to ensure the smooth running of the programme. *Each oral presentation is scheduled for 12 minutes*, followed by 2–3 minutes for discussion and questions.



	TUESDAY, 25 August 2026
8:00–10:00	REGISTRATION Building Biology, lobby area in front of Mogyorodi Lecture Hall (0-822)
10:00–10:30	OPENING CEREMONY Building Biology, Mogyorodi Lecture Hall (0-822) Welcome Addresses by the Representatives of Eotvos Lorand University and Maria KACZMAREK, EAA President
10:30–11:30	CELEBRATING 50 YEARS OF THE EEA Chairs: Janina TUTKUVIENE and Noel CAMERON C. G. Nicholas MASCIE-TAYLOR: A brief history of the European Anthropological Association (EAA)
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12:00–12:30	INVITED LECTURE – IL1 Chair: Ivor JANKOVIC Anna SZECSENYI-NAGY: Life and death in Roman Pannonia: reconstructing diversity through multiproxy analyses
	SECTION 1 – CONTEMPORARY ISSUES IN FORENSIC ANTHROPOLOGY Chair: Robert MAHLER
12:30–12:45	O1 – Katarzyna PALACZ-ZIOLEK: Degradation processes of hair in aquatic and soil conditions
12:45–13:00	O2 – Beata CIENKOSZ-STEPANCZAK: Decoding facial soft tissue thickness in the Polish population using multiplanar reconstruction
13:00–14:00	Lunch
14:00–14:30	Meet the Professors – Museum of Natural History, Eotvos Lorand University
	SECTION 2 – INNOVATIVE METHODOLOGIES IN BIOLOGICAL ANTHROPOLOGY Chairs: Ivan MISKULIN and Gabor Aron VITALYOS
14:30–14:45	O3 – Martin CUTA: Multimodal morphological description of a central European population: The A.D.A.P.T. SW platform and FIDENTIS Database
14:45–15:00	O4 – Federica DE LUCA: Calcaneal QUS as a field-friendly tool for bone quality assessment: a cross-sectional study on Italian postmenopausal women
15:00–15:15	O5 – Magdalena DURDA-MASNY: Early gut microbiota development and catch- up weight gain in full-term small for gestational age infants in the first year of life
15:15–15:30	O6 – Anita SZWED: Association between gut microbiota composition and body height in children born small for gestational age in the 2nd year of life
15:30–15:45	O7 – Lukasz KRYST: Body composition characteristics as the moderators of pain thresholds changes in different thermo-climatic conditions
15:45–16:00	O8 – Magdalena ZEGLEN: Limits of adaptation. Pain thresholds and tolerance in alpinists under environmental stress – exploratory analysis
16:00–16:15	O9 – Ante PRPIC: Association between anthropometric measurements of the lower face and ocular biometric parameters in children
16:15–16:30	O10 – Egle STUKAITE-RUIBIENE: Dynamics of facial proportions during adolescence and comparison of facial indices calculated using direct anthropometry and photographs
16:30–17:00	Coffee break

	TUESDAY, 25 August 2026
	SECTION 3 – SOCIOECONOMIC DYNAMICS OF HUMAN POPULATIONS Chairs: Jelena SARAC and Michael HERMANUSSEN
17:00–17:15	O11 – Christiane SCHEFFLER: The sociocultural exposome as a regulator of human growth
17:15–17:30	O12 – Katarzyna KLIS-KOSSOBUDZKA: Socioeconomic factors influencing age at menarche in women born from 1985 to 1991
17:30–17:45	O13 – Paulus BAGUS SUGIYONO: Local communities as aspired places: Concerns of social environment and psychological wellbeing among eastern Indonesian students in Java
17:45–18:00	O14 – Petr KUTAC: Socioeconomic status as a determinant of adiposity in children in the Moravian-Silesian Region: Findings from a preliminary study within the REFRESH Project
18:00–18:15	O15 – Joanna NIECZUJA-DWOJACKA: The marriage calendar: a structured statistical analysis of nuptiality seasonality among the evangelical reformed population in 19th-Century Zelow (Central Poland)
18:15–18:30	O16 – Basak KOCA OZER: Improved social integration shapes female body composition in Turkish migrants: biocultural evidence from Germany and the Netherlands
19:00–	WELCOME PARTY Building Physics and Chemistry, Harmonia Hall (1.85)

◆ EAA 50 YEARS ◆

	WEDNESDAY, 26 August 2026
9:00–9:30	INVITED LECTURE – IL2 Chair: Janina TUTKUVIENE C. G. Nicholas MASCIE-TAYLOR: The contribution of cohort studies in biological anthropology, medicine, epidemiology and social sciences
9:30–10:00	INVITED LECTURE – IL3 Chair: Ildiko PAP Albert ZINK: From mummies to pathogens: Paleogenetics and ancient human remains
	SECTION 4 – SECRETS OF THE FALLEN: THE BIOARCHAEOLOGY OF MASS GRAVES AND THE MOHACS BATTLE 500TH ANNIVERSARY – I organized by Gyorgy PALFI, Erika MOLNAR and Zsolt BEREZKI Chairs: Rimantas JANKAUSKAS and Gyorgy PALFI
10:00–10:25	SECTION OPENING LECTURE O17 – Olivier DUTOIR: Unearthing mortality crises, understanding past societies: The bioarchaeology of historical mass graves
10:25–10:40	O18 – Gyorgy PALFI: The Mohacs national memorial mass graves: Years of struggle for the researchers of the University of Szeged
10:40–11:10	Coffee break

	WEDNESDAY, 26 August 2026
	SECTION 4 – SECRETS OF THE FALLEN: THE BIOARCHAEOLOGY OF MASS GRAVES AND THE MOHACS BATTLE 500TH ANNIVERSARY – II Chairs: Rimantas JANKAUSKAS and Gyorgy PALFI
11:10–10:25	O19 – Rimantas JANKAUSKAS: Two mass grave sites of war prisoners: Enigmas of „grey zone“ archaeology and anthropology
11:25–11:40	O20 – Anett GEMES: Multiple/mass burials from the Late Bronze Age and the Early Iron Age of the Carpathian Basin – a comparative study
11:40–11:55	O21 – Marcos DE ANDRES MONTERO: Integrating geoinformatics and anthropological techniques for the resolution of complex commingled skeletal assemblages. Mass grave 3 at Mohacs National Memorial Site
11:55–12:05	O22 – Lili PELI-TOOTH: Methodological insights into the estimation of the minimum number of individuals from upper limb bones in the 16th-century CE mass grave 3 at the Mohács National Memorial Site
12:05–12:15	O23 – Lilla Dora NYITRAI: Estimating the minimum number of individuals in the 16th-century CE mass grave 3 at the Mohacs National Memorial Site – Methodological challenges and proposed modifications for the analysis of lower limb bones
12:15–12:30	O24 – Viktor VIG: Preliminary results of the analysis targeting perimortem cut marks from the mass grave 3 connected to the Battle of Mohacs, 1526 CE
12:30–13:30	Lunch EAA Board meeting – Dept. Biological Anthropology, Floor 4 – Room 4.211
13:30–14:00	POSTER SECTION – I
	SECTION 4 – SECRETS OF THE FALLEN: THE BIOARCHAEOLOGY OF MASS GRAVES AND THE MOHACS BATTLE 500TH ANNIVERSARY – III Chairs: Erika MOLNAR and Ismail OSER
14:00–14:15	O25 – Fanni GELLAI: Examination of perimortem injuries to the postcranial skeleton in the human bone material from mass grave 3 associated with the Battle of Mohacs (August 29, 1526 CE)
14:15–14:30	O26 – Timea Katalin MAI: Execution-indicative sharp-force injuries in Mohacs mass grave 3 – Forensic medical aspects
14:30–14:45	O27 – Luca KIS: Bioarchaeological profiling and digital facial reconstruction of individual No. 95 from Mohacs mass grave 3
14:45–15:00	O28 – Reka KOCSMAR: Preliminary results of the palaeopathological analysis of the human skeletal remains from mass grave 4
15:00–15:15	O29 – Lili VAGVOLGYI: Traces of violence after the Battle of Mohacs (1526) on the skeletal remains of Mohacs mass grave 4
15:15–15:30	O30 – Helene COQUEUGNIOT: 3D Imaging of mass graves in historical conflicts: Enhancing diagnostic and analytical potential in bioanthropology
15:30–16:15	<i>travel to the Hungarian Parliament by public transport</i>
16:15–17:00	Parliament visit - Group I
17:00–17:15	
17:15–18:00	Parliament visit - Group II

THURSDAY, 27 August 2026	
9:00–9:30	INVITED LECTURE – IL4 Chair: Tamas HAJDU Ivor JANKOVIC: Dragutin Gorjanovic Kramberger, Krapina and Vindija sites and their role in Neandertal research
9:30–10:00	INVITED LECTURE – IL5 Chair: Monika KRZYZANOWSKA and Annamaria ZSAKAI Csaba PRONAI: One of the key goals of Sydel Silverman’s work was to restore anthropology as a unified discipline. Why is this significant? And to what extent is this vision relevant today?
	SECTION 5 – STAGES AND TRANSITIONAL PERIODS OF HUMAN LIFE CYCLE Chairs: Christiane SCHEFFLER and Magdalena DURDA-MASNY
10:00–10:15	O31 – Michael HERMANUSSEN: Growth in times of political euphoria, early democracy, and hope for freedom
10:15–10:30	O32 – Wioleta UMLAWSKA: Prenatal sunlight in the second trimester predicts timing of menarche in Polish women born between 1985–1991
10:30–10:45	O33 – Monika KRZYZANOWSKA: Vasomotor menopausal symptoms and adiponectin levels among women with different menopausal status
10:45–11:00	O34 – Maja PIETRAS: Self-perceived stress associated with the severity of menopausal symptoms across menopausal transition
11:00–11:30	Coffee break
	SECTION 6 – SPORTS ANTHROPOLOGY – THEORY AND PRACTICE, SCIENCE AND TECHNOLOGY Chairs: Stefania TOSELLI and Noel CAMERON
11:30–11:45	O35 – Marek KOCIUBA: Sex differences in physical fitness and body composition changes after 4-week physical training in students
11:45–12:00	O36 – Klara B. ZSOFFAY: The impact of family patterns on children’s physical activity
12:00–12:15	O37 – Peter BAKONYI: Neuromuscular profiles identified from isometric mid-thigh pull and countermovement jump performance in handball players
12:15–12:30	O38 – Tamas DOBRONYI: Bioimpedance-derived phase angle as an additional predictor of treadmill spiroergometric performance in young elite athletes
12:30–12:45	O39 – Csilla JANG-KAPUY: Multimodal assessment of body structure in young elite handball players using DEXA, 3d body scanning and anthropometry
12:45–13:00	O40 – Federica MORO: Physical exercise training and menopause: effects on body composition and quality of life
13:00–14:00	Lunch
14:00–14:30	POSTER SECTION – II
14:30–15:00	INVITED LECTURE – IL6 Chair: Maria KACZMAREK Janina TUTKUVIENE: Shifting menstrual patterns and rising premenstrual symptoms over the past decades (1998–2025) among young Lithuanian women

THURSDAY, 27 August 2026	
	SECTION 7 – BIOMEDICAL ANTHROPOLOGY – I Chairs: Basak KOCA OZER and Ruta MORKUNIENE
15:00–15:15	O41 – Federica FRAU: Anthropometric rather than ethnic differences in raw bioelectrical impedance values
15:15–15:30	O42 – Nives FUCHS: Stress, spirit, and shape: Unpacking adolescent health in Zagreb high schools
15:30–15:45	O43 – Marta GRATKOWSKA: Geometric variability of the lumbar spine from medieval to modern times
15:45–16:00	O44 – Dubravka HAVAS Augustin: Indoor microbiome diversity among asthmatic and healthy children - Hidden life in bed dust
16:00–16:15	O45 – Maria KACZMAREK: Overlap and hidden adiposity in adolescents across BMI-defined weight categories
16:15–16:30	O46 – Eugene KOBYLIANSKY: Bone loss in adults exposed a weak teratogenic stress
16:30–17:00	Coffee break
	SECTION 7 – BIOMEDICAL ANTHROPOLOGY – II Chairs: Lenka VOROBEOVA and C. G. Nicholas MASCIE-TAYLOR
17:00–17:15	O47 – Ivan MISKULIN: Bio-medical anthropological perspective on urban-rural and socioeconomic disparities in Eastern Croatia
17:15–17:30	O48 – Ruta MORKUNIENE: Multisystem morbidity in preterm survivors: Associations with birthweight-for-gestational-age status from birth to adolescence
17:30–17:45	O49 – Katarzyna PAWLOWSKA-SEREDYNSKA: Growth and nutritional status in children with recurrent abdominal pain and its relation to eating behaviours
17:45–18:00	O50 – Rubia Carla FORMIGHIERI GIORDANI: Embodiment and the taste for life: Existential strategies in home enteral nutrition
18:00–18:15	O51 – Ann ZIOMKIEWICZ-WICHARY: Balancing immune protection and emotion regulation: Evidence for early-life trade-off in breastfed infants
18:15–18:30	O52 – Heidar AL-HASIMI: Shifting horizons: Socioeconomic adaptation and family reconfiguration among Syrian and Iraqi refugees in Ireland
18:30–19:30	Museum visit – 0.102 Museum of Natural History, Eotvos University
19:30–	FAREWELL PARTY Building Physics and Chemistry, Harmonia Hall (1.85)

◆ EAA 50 YEARS ◆

	FRIDAY, 28 August 2026
	SECTION 8 – GENOME-PHENOME LINKAGES IN HUMAN POPULATIONS Chair: Eugene KOBLYANSKY
9:30–9:45	O53 – Wojciech BRANICKI: Validation of candidate SNPs and CpGs for human face prediction
9:45–10:00	O54 – Jelena SARAC: At the crossroads of continents: Ancient DNA insights into the maternal and paternal population history of Croatia
	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – I Chairs: Sylvia KIRCHENGAST and Tamas HAJDU
10:00–10:15	O55 – Katherine AIGNER: Resilient futures using interdisciplinary research guided by local indigenous knowledge
10:15–10:30	O56 – Maria GIOVANNA Belcastro: Human remains in anthropology: Legacy, challenges and perspectives
11:00–11:30	Coffee break
	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – II Chairs: Sylvia KIRCHENGAST and Tamas HAJDU
11:00–11:15	O57 – Aleksandra GAWLIKOWSKA-SROKA: Morphological variability of the craniovertebral junction in a historical Italian Skeletal Collection: Insights from the ROMA series
11:15–11:30	O58 – Robert MAHLER: Towards a framework for the incremental optimization of an age-at-death assessment using the macroscopic examination of the auricular surface of the ilium
11:30–11:45	O59 – Wioletta NOWACZEWSKA: New data on the morphological traits of Neanderthal teeth from the Stajnia Cave (Poland)
11:45–12:00	O60 – Ismail OZER: At the edge of Europe: Late Pleistocene hominin settlement and workshop activity at Inkaya Cave, Northwestern Anatolia
12:00–12:15	O61 – Asier SAN-JUAN-NO: Hunter-gatherers wolf interactions increased in the Franco-Cantabrian Glacial refugee during the LGM before dog domestication
12:15–12:30	O62 – Davide MAMELI: Mobility patterns in the Lombard-period communities of Vicenne and Morrione (Campochiaro, Italy; 7th c. CE)
12:30–13:30	Lunch

	FRIDAY, 28 August 2026
	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – III Chairs: Maria Giovanna BELCASTRO and Zsolt BERECKZI
13:30–13:45	O63 – Eva CHOCHOLOVA: Beyond Osteology: Multi-omic analysis of a complex Early Medieval burial from Letonice, Czech Republic
13:45–14:00	O64 – Cristina I. TICA: The fragile lives of Sarmatian children: Early-life stress and mortality in past communities of the Great Hungarian Plain
14:00–14:15	O65 – Sylvia KIRCHENGAST: Social status and body are significantly related among males but not among females in an early medieval Avar population
14:15–14:30	O66 – Tamas SZENICZEY: Regional connectivity among Avar Period populations - a network analysis using craniometric traits
14:30–14:45	O67 – Gabrielle BOISSEAU: Anthropological insights into a plague-era burial site from Europe's first permanent lazaret
14:45–15:00	O68 – Joanna MIETLINSKA-SAUTER: The oldest known case of a mandibular condylar process fracture
15:00–15:30	Coffee break
	SECTION 9 – ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS – IV Chairs: Eva DROZDOVA and Ildiko PAP
15:30–15:45	O69 – Katarzyna MUZYKA: Updated approach to the old topic – investigation of enthesal changes in two archaeological Kuyavian populations using method based on current medical knowledge
15:45–16:00	O70 – Christina SHANLEY: Health and lifestyle in the Nabataean Kingdom: A palaeopathological analysis of primary burials from Hegra, Saudi Arabia (100 BCE – 200 CE)
16:00–16:15	O71 – Anna SPINEK: A complex case of craniofacial defect with prosthetic management and co-occurring sellar enlargement in 18th-century Cracow, Poland
16:15–16:30	O72 – Eva DROZDOVA: Body remains of Gregor Johann Mendel, founder of genetics. results of anthropogenetic research - from field to whole genome
17:00–17:15	CLOSING CEREMONY Building Physics and Chemistry, Harmonia Hall (1.85)
17:15–17:45	EAA GENERAL ASSEMBLY

POSTER SECTIONS

These following pages present posters organised by day and section. Posters will be displayed and available for viewing throughout the conference. Authors are kindly requested to stand by posters during their poster section. Each poster will be briefly introduced by its Author(s) in a 3–4-minute presentation, followed by an opportunity for discussion and questions.

POSTER SECTION I – WEDNESDAY, 26 August 2026 (13:30–14:00)

BIOMEDICAL ANTHROPOLOGY (P1–18)

P1	Lasma ASARE: Analysis of distantia cristarum and distantia spinarum in Latvian female residents from different regions based on 1930s data
P2	Julia BADZINSKA: Body, Media, or Activity: What shapes contemporary body image?
P3	Alexandra HOZAKOVA: Association between inhalant allergies and bone mass in young adults assessed by radial quantitative ultrasound
P4	Yuta INABA: Acute hypobaric hypoxia induces coordinated DNA methylation alterations and immune cell redistribution in lowlanders
P5	Eugene KOBLYANSKY: Some anthropological characteristics of the Southern Sinai Bedouins
P6	Urszula KURYSZ: Unequal investment: Parental resource allocation between ill and healthy siblings – preliminary results
P7	Jun MIZOHATA: Evaluation index for expansion pattern of center of pressure using center of pressure diagram in Japanese children
P8	Ivaila IVANOVA-PANDOURSKA: The influence of maternal age on neonatal outcomes and birth weight
P9	Alaitz POVEDA: Uncovering the genetic pleiotropy between obesity and hypertension in Roma population
P10	Vanda PRIBACIC: Digital natives: Social media, physical activity, and BMI in Zagreb Adolescents
P11	Agnieszka SUDER: Exercise-induced modulation of body composition, adiponectin-asprosin balance and lipid and carbohydrate metabolism in men with metabolic syndrome: a randomized controlled trial
P12	Simona SULIS: Associations between smoking, alcohol consumption, and bone quality in young adults
P13	Gabor Aron VITALYOS: The relationship between BMI and blood pressure in children aged 6-11 years
P14	Katerina VYMAZALOVA: Standardized landmark-based methodology for maxillary analysis in patients with cleft conditions
P15	Agnieszka WASILUK: Long-term changes in somatic growth and nutritional status among children and adolescents from Eastern Poland (1986–2021)
P16	Yanitsa ZHECHEVA: Maternal overweight and obesity and their impact on pregnancy outcome
P17	Rubia Carla FORMIGHIERI GIORDANI: Subaltern care systems and the politics of health knowledge: Collaborative decolonial autoethnographic perspectives from southern Brazil
P18	Annamaria ZSAKAI: Longitudinal growth pattern of Hungarian children with achondroplasia: The evaluation of treatment-related growth changes

POSTER SECTION I – WEDNESDAY, 26 August 2026 (13:30–14:00)

SPORTS ANTHROPOLOGY – THEORY AND PRACTICE, SCIENCE AND TECHNOLOGY (P19–25)

P19	Bettina BERES: Submaximal oxygen deficit during incremental treadmill exercise in elite youth female handball players
P20	Fanni RATZ-SULYOK: Stress and sex hormone changes of young elite handball players in relation to their mood profiles
P21	Anna KOPICZKO: Factors Influencing Bone Health: The Role of Long-Term Physical Activity and Nutrition in Elite Female Masters Athletes
P22	Karol MAKIEL: Interleukin Response to Combined Aerobic–Resistance Training and Dietary Intervention in Men with Abdominal Obesity
P23	Saumya SEAL: Footprint morphometry in stature estimation of subadults: anthropological and forensic implications
P24	Gergo SIMON: The Relationship Between Biological Maturity and Asymmetries in Biomechanical Parameters Among Youth Handball Players
P25	Petra SVABOVA: Itrasound-Based Skeletal Age and Its Association with Physical Performance in Slovak Youth Ice Hockey Players: A Preliminary Study

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POSTER SECTION II – THURSDAY, 27 August 2026 (14:00–14:30)

CONTEMPORARY ISSUES IN FORENSIC ANTHROPOLOGY (P26–P29)

P26	Weronika FLIS: Cranial sexual dimorphism in two contemporary European Populations: Consistent patterns and implications for sex estimation
P27	Maria Eugenia IBANEZ PEREZ-ZAMACONA: Pilot study on level 3 fingerprint features for their use in forensic identification
P28	Paulina PRUSZKOWSKA-PRZYBYLSKA: More than just a profile: The rise of epigenetics in modern forensics
P29	Iwona WRONKA: Are facial indicators good markers of sexual dimorphic differences?

POSTER SECTION II – THURSDAY, 27 August 2026 (14:00–14:30)

GENOME-PHENOME LINKAGES IN HUMAN POPULATIONS (P30–31)

P30	Yuka ISHIDA: The contribution of ancient genomes to the variation of brown fat thermogenesis in the modern Japanese
P31	Kazuhiro NAKAYAMA: An adaptive variant of SLC25A11 enhances brown adipose tissue activity in humans

POSTER SECTION II – THURSDAY, 27 August 2026 (14:00–14:30)

ANTHROPOLOGICAL INSIGHTS ON ANCIENT HUMAN POPULATIONS (P32–49)

P32	Weronika BOGUSZ: How to stand out: artificial skull deformities in various populations - a systematic review
P33	Laura COLLI: Thick Bones, Ancient Lives: Cranial Vault Thickness in the Etruscan Necropolis of Spina
P34	Dana BURIANKOVA FIALOVA: Dental prosthesis from the Augustinian tomb: Additional evidence for the identification of Gregor Johann Mendel
P35	Karolina DROZD: The degree of dentin exposure as a significant cause of pulp stone formation in human dentition
P36	Jana GALOVA: Bioarchaeological Analysis of Skeletal Remains from Early Modern Period (Rad, Slovakia)
P37	Richard G. Ch. GUAMAN: Bioarchaeological evidence of rhizarthrosis in indigenous populations from Gran Canaria (Canary Islands, Spain)
P38	Katalin GYENESEI: Bioarchaeological research of Early Iron Age Pre-Scythian burials from Hungary
P39	Istvan JANOS: Results of palaeopathological examination of skeletal material of Chatolic church in Bodrogheresztur, Hungary
P40	Zeynep Rabia KAPLAN: The biological expression of social hierarchy: Childhood stress in an early state context in Urartian Kingdom (9th–7th century BCE)
P41	Busra KARATAS: Reading disease in bone: bioarchaeological and molecular perspectives on skeletal pathology in a human skeleton from Side (Turkiye)
P42	Krisztian KISS: Story of the villa estate: anthropological and paleoradiological investigation of Csucshegy-Harsanylejto (3rd-4th C CE) from Pannonia
P43	Lesana KMETOVA: A possible case of prenatal scurvy in a newborn from the Kosice-Belanska site: A case study
P44	Eva PETREJCIKOVA: Diffuse idiopathic skeletal hyperostosis in a skeletal individual: A case study
P45	Marta RYCHTARSKA: Elongated styloid processes in individuals from Early Medieval cemeteries in Giecz (Greater Poland Voivodeship, Poland)
P46	Ana SOLARI: Transforming skeletal data into visual form: A digital facial depiction of “Zuzu”, an Early Holocene individual from Brazil
P47	Alina TUZEL: Bioarchaeological insights into a rural Medieval population from
P48	Karina WOZNIAK: Automated placement of anthropometric landmarks: Preliminary study
P49	Ana SOLARI: Archaeotanatological analysis of a multiple secondary burial with signs of perimortem violence and postmortem cleaning during the late Holocene in La Pampa, Argentina

This image shows a full page of a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a guide for writing. There are no margins, text, or other markings on the paper.

SPONSORS AND SUPPORTERS

The following sponsors and supporters are gratefully acknowledged.



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Humans MDPI – Humans (ISSN: 2673-9461, CiteScore 2.0, Q1 in Anthropology and Archaeology) is an international and cross-disciplinary open access academic journal publishing peer-reviewed papers covering all branches of anthropology, including ethnology, archaeology, bioanthropology, and linguistic anthropology. The journal is pleased to provide one award for outstanding student poster presentations at the 24th EAA Congress, aiming to support young scholars and foster academic communication and innovation in anthropology.



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