



**Program of the  
22<sup>nd</sup> Annual Meeting of the European Association  
of Vertebrate Palaeontologists  
30 June – 5 July 2025, Kraków, Poland**



**Conference venues:**

**Krzysztofory Palace (Museum of Krakow)  
(Rynek Główny 35)**

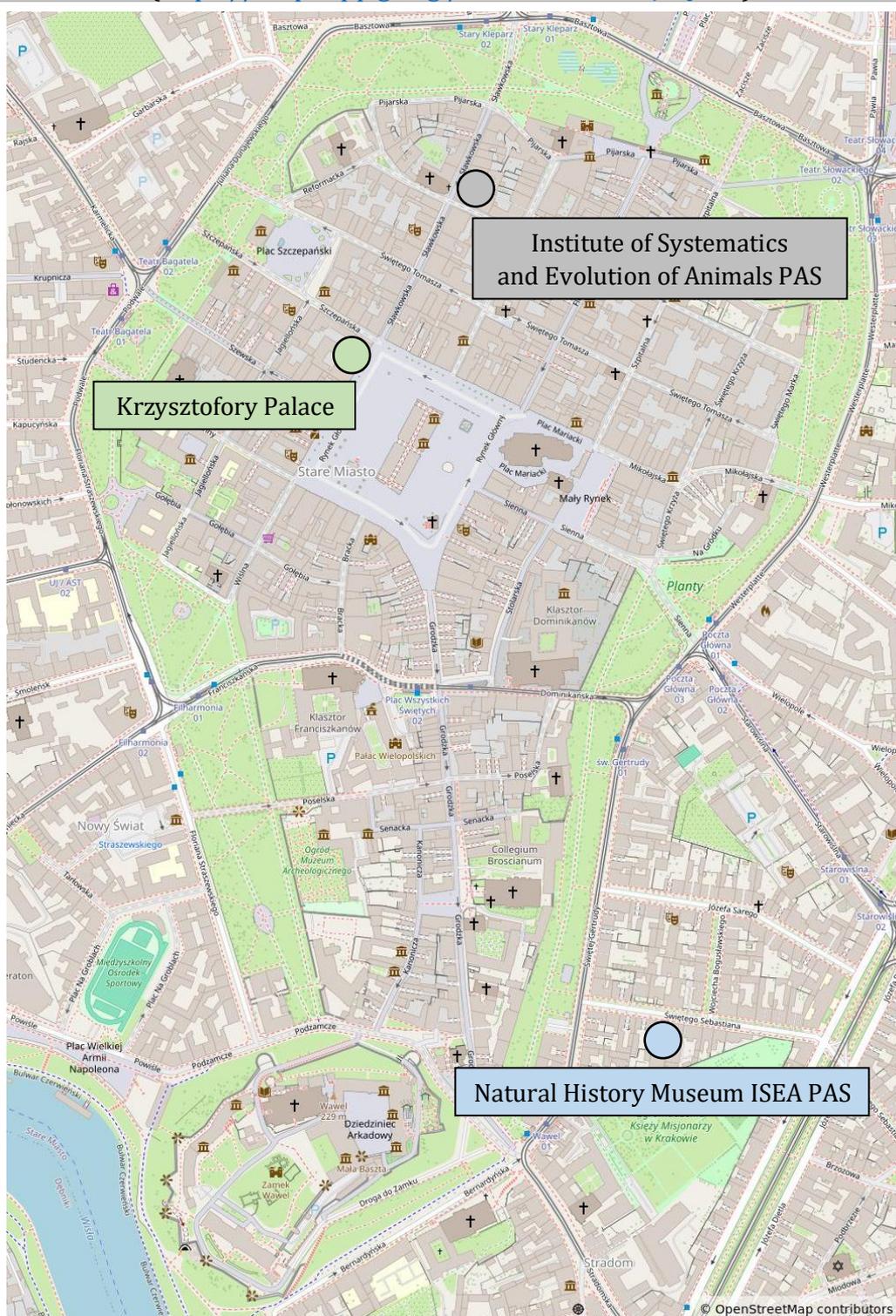
(<https://maps.app.goo.gl/sJlfgYxFF1s91ERR7>)

**Natural History Museum ISEA PAS  
(Św Sebastiana 9)**

(<https://maps.app.goo.gl/XA5mPrdVdz6Ykqt7>)

**Institute of Systematics and Evolution of Animals PAS  
(Sławkowska 17)**

(<https://maps.app.goo.gl/SxH4ncDWTmTjkQ6d9>)



**Monday 30.06.2025**  
**Workshops**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**

10:00	<b>Elzbieta M. Teschner, Jeff Liston</b>	Intellectual property, protection and plagiarism: 'This time it's personal'
16:00	<b>Elena Cuesta</b>	Improv-Palaeo: improvisational theatre as a tool for developing skills in communicating science

**Monday 30.06.2025**  
**Workshops**  
**Institute of Systematics and Evolution of Animals PAS (Sławkowska 17)**

11:00	<b>Dawid Drózdź</b>	3D models via photogrammetry – how to get, process and present 3D models using free software ( <i>group 1</i> )
12:30	<b>Dawid Drózdź</b>	3D models via photogrammetry – how to get, process and present 3D models using free software ( <i>group 2</i> )
14:00	<b>Femke Holwerda, Elzbieta M. Teschner, Verónica Díez Díaz</b>	Women in Palaeontology

<b>19:00</b>	<b>Icebreaker</b>	<b>Szklanki (Jakuba 19)</b> <a href="https://maps.app.goo.gl/W2dP7ZLoFF7doZcdA">https://maps.app.goo.gl/W2dP7ZLoFF7doZcdA</a>
--------------	-------------------	--

**TUESDAY 01.07.2025**  
**Main Session – Oral presentations**  
**Krzysztofory Palace (Rynek Główny 35)**

**Morning Session 08:45 – 12:45**  
**Chairmen: Georgios L. Georgalis, Marcelo R. Sánchez-Villagra**

08:45	<b>GEORGIOS L. GEORGALIS</b>	Opening of the 22 <sup>nd</sup> Annual Meeting of the European Association of Vertebrate Palaeontologists
09:00	Jorge D. Carrillo-Briceño, Tomáš Suchánek, Rodolfo Salas Gismondi, Donald Stewart; Robert Cerny, Torsten M. Scheyer, John J. Flynn, Pierre-Olivier Antoine, <b>MARCELO R. SÁNCHEZ-VILLAGRA</b>	A polypterid fish from the Miocene of Peru
09:15	<b>DANA E. KORNEISEL</b> , Linfang Han, Cassandra M. Donatelli, Thomas A. Stewart, Andrew L. Traynor, Benjamin K.A. Otoo, Tetsuto Miyashita, Emily M. Standen, Hillary C. Maddin	Estimating early tetrapod neck mobility and stability using an extant analogue
09:30	<b>REBECCA SHENG</b> , Dana Korneisel, Grzegorz Niedzwiedzki, Per Erik Ahlberg	New end-Devonian early tetrapod material from Greenland
09:45	<b>DAVID MARJANOVIĆ</b>	The origin and early evolution of amniotes in phylogenetic context: step 2
10:00	<b>SANJUKTA CHAKRAVORTI</b> , Elzbieta M. Teschner, Dhurjati Sengupta, Dorota Konietzko-Meier	Gondwanan dominance of chigutisaurids (Temnospondyli) after the Carnian Pluvial Episode - bone resilience: histology and growth
10:15	<b>LOREDANA MACALUSO</b> , Ane Elise Schrøder, Jonathon Leonard, Hendrik Müller, Davit Vasilyan, Márton Rabi, Philip B. Holden, Sabin Zahirovic, Roberto Rozzi	Batrachosauroidid, amphiumid, and sirenid salamanders (Urodela): an example of greenhouse-driven convergent morphology
10:30	<b>ANDRZEJ S. WOLNIEWICZ</b> , Evelyn Kustatscher, Baran Karapunar	An Early Triassic saurosphargid (Reptilia, Sauropterygomorpha) from the Italian Dolomites
<b>10:45</b>	<b>Coffee break</b>	
11:00	<b>FEIKO MIEDEMA</b> , Torsten M. Scheyer, Dylan Bastiaans, Stephan N.F. Spiekman, Dave Spiller, Nicole Klein	The cranium of the enigmatic Triassic reptile <i>Eusaurosphargis</i> from a new specimen from Winterswijk, the Netherlands, and implications for sauropterygian evolution

11:15	<b>ALBERTO CABEZUELO-HERNÁNDEZ</b> , Carlos de Miguel Chaves, Francisco Ortega, Adán Pérez-García	New anatomical information about the Spanish Upper Triassic simosaurid <i>Paludidraco multidentatus</i> (Sauropterygia) based on an unpublished relatively complete postcranial skeleton
11:30	<b>TOSHIRO JUJHARA</b> , Victor Beccari, Rachel C.M. Warnock, Oliver Wings	A new sphenodontian (Lepidosauria, Rhynchocephalia) from the Late Jurassic of Wattendorf, Germany
11:45	<b>MATEUSZ TAŁANDA</b> , Vincent Fernandez, Evelyn Kustatscher, Roger Benson	Synchrotron tomography reveals new anatomical data on the early lizard <i>Megachirella</i>
12:00	<b>GEORGIOS L. GEORGALIS</b>	Eocene, the “Golden Era” of snakes in Europe
12:15	<b>ROXANNE E. ARMFIELD</b> , Jacques A. Gauthier, Derek E.G. Briggs	Super-size’ portions only please? Exploring the origins of wide-gaped feeding in Paleogene snake taxa across the Americas
12:30	<b>MARTIN IVANOV</b> , Václav Paclík	Early Burdigalian natricid snakes (Serpentes, Colubroidea) from Central Europe
12:45	<b>Group photograph Rynek Główny (MainMarket Square)</b> ( <a href="https://maps.app.goo.gl/x9ERaV2vAgqLMWaM8">https://maps.app.goo.gl/x9ERaV2vAgqLMWaM8</a> )	
12:50	<b>Lunch break</b>	

**Afternoon Session 14:15 – 16:00**  
**Chairmen: Georgios L. Georgalis, Andrej Čerňanský**

14:15	<b>JASON HEAD</b> , Michelle Lawing, Fredrick Kyalo Manthi, Johannes Müller, Abigail S. Hall, Samuel Muteti, Daniel J. Peppe, Susanne Cote, Kieran P. McNulty	Squamate reptiles from the Early to Middle Miocene of equatorial Eastern Africa reveal the origins of modern biodiversity
14:30	<b>ANDREJ ČERŇANSKÝ</b> , Job M. Kibii, Thomas Lehmann	The evolution of chameleons (Squamata, Chamaeleonidae) revealed by three-dimensionally preserved fossils from Africa
14:45	<b>YOHAN POCHAT-COTTILLOUX</b> , Marcin Górka, Sergi López-Torres, Mateusz Tałanda	Updating the Miocene Polish fossil record: new terrestrial vertebrate localities from the Serravallian (Middle Miocene) of the Holy Cross Mountains
15:00	<b>DOMENICO MARCHITELLI</b> , Andrea Villa, Loredana Macaluso, Marco Pavia, Romala Govender, Massimo Delfino	An update on the Early Pliocene fossil reptiles from Langebaanweg (South Africa)
15:15	<b>YUZHENG KE</b> , Zhongye Shi, Haiyan Tong, Bicheng Li, Yunfei Zhang, Fenglu Han, Walter G. Joyce	Taxonomy, morphology, and phylogeny of a nearly complete nanhsiungchelyid (Testudines) specimen from the Upper Cretaceous of the Nanxiong Basin, China
15:30	<b>MILAN CHROUST</b> , Tomasz Szczygielski, Āngel H. Luján	A new basal testudinid tortoise (Testudines) from the Early Miocene of Ahníkov (Czechia)
15:45	<b>Coffee break</b>	
16:00	<b>Invited lecture: WALTER G. JOYCE</b>	<b>New insights into the evolution of trionychid turtles</b>

**TUESDAY 01.07.2025**  
**Posters**  
**Krzysztofory Palace (Rynek Główny 35)**

**Poster Session 16:45 – 17:15**

<b>PRZEMYSŁAW ŚWIŚ</b> , Krzysztof Broda, Weronika Łaska, Dawid Drózdź, Piotr Duda	The apparatus composition of the <i>Ctenopolygonathus brevilaminus</i> (Conodonts) based on the natural assemblage from the Devonian of the Holy Cross Mountains, Poland
<b>ŁUKASZ WERYŃSKI</b> , Bogusław Kołodziej	The first occurrence of <i>Strophodus</i> (Chondrichthyes, Hybodontiformes) in the Jurassic of southern Poland: iron-mediated taphonomy of tooth histology
Mateusz Antczak, Jakub Kowalski, <b>ELŻBIETA M. TESCHNER</b>	Occulta apparentia: coelacanthiform fish remains from the Late Triassic deposits of Krasiejów, Poland
<b>ELŻBIETA M. TESCHNER</b> , Andrea Prino, Dorota Konietzko-Meier	Palaeohi(p)stology – first analysis of the pelvic elements of <i>Metoposaurus krasiejowensis</i> (Temnospondyli, Metoposauridae)
<b>JAKUB ZALEWSKI</b>	New occurrences of Plagiosauridae (Temnospondyli) show a more complex pattern of decline for this group

<b>ȘTEFAN VASILE</b> , Márton Venczel	The first report of an Early Pliocene cryptobranchid amphibian (Urodela) from eastern Romania
<b>ELISABETE MALAFAIA</b> , Alberto Cabezuelo-Hernández, Adán Pérez-García	New squamate specimens from the Kimmeridgian Guimarota fossil site (Portugal)
<b>GEORGIOS L. GEORGALIS</b> , Krister T. Smith, Kacper Węgrzyn, Oliver Wings, Márton Rabi, Roberto Rozzi, Bastien Mennecart, Alessandro Palci	A large ungaliophiid snake (Serpentes, Booidea) from the Eocene Fossilagerstätte of Geiseltal, Germany
<b>DRAGANA D. ĐURIĆ</b>	An exotic snake fauna from a Paleogene locality in Serbia
<b>VÁCLAV PAČLÍK</b> , Martin Ivanov	New insights into Anatolian snake fauna at the Paleogene-Neogene transition
<b>ANDREJ ČERŇANSKÝ</b> , Georgios L. Georgalis, Maeva Orliac, Jeremy Martin	The reptiles from the end of the middle Eocene (MP 16) of Lavergne in the Phosphorites du Quercy, France
<b>OLAF LIZAK</b> , Massimo Delfino, Georgios L. Georgalis	A diverse snake fauna from the Plio-Pleistocene of Athens, Greece
<b>BARTOSZ BORCZYK</b> , Tomasz Skawiński	Comparative skull osteology of <i>Elaphe</i> and related species (Serpentes, Colubridae)
<b>DAWID DRÓZDŹ</b> , Tomasz Szczygielski, Phornphen Chanthasit, Sita Manitkoon, Pitaksit Ditbanjong	The Triassic turtle of Thailand – revision of ' <i>Proganochelys rucha</i>
Sven Sachs, <b>DANIEL MADZIA</b>	A new plesiosaur from the Toarcian of Holzmaden sheds light on plesiosauroid diversity in the Early Jurassic European epeiric seas
<b>JOSCHUA KNÜPPE</b> , <b>OLIVER WINGS</b> , Jan Fischer	Walking with Landcrocs – The Geiseltal graphic novel

**TUESDAY 01.07.2025**  
**Paralel session – Oral presentations**  
**Quaternary and late Neogene mammals from Europe**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**

**Morning Session 09:30 – 12:30**  
**Chairmen: Jarosław Wilczyński, Piotr Wojtal**

09:30	<b>PIOTR WOJTAL</b> , Jarosław Wilczyński	Man and woolly mammoth at the Kraków Spadzista (Poland) – taphonomy of the site
09:45	<b>ADRIAN MARCISZAK</b> , Grzegorz Lipecki, Mieczysław Wolsan	Carnivores from Podlesice (eastern Silesia, Poland), the type site for MN 14
10:00	<b>NINA KOWALIK</b> , Sylwia Pospuła, Iván Ramírez-Pedraza, Florent Rivals, Oliwia Oszczepalińska, Katarzyna Zarzecka-Szubińska, Damian Stefański, Paweł Valde-Novak	Feasting and death: microwear and cementochronological analyses of cave bear ( <i>Ursus spelaeus</i> ) teeth from Ciemna Cave, Southern Poland
10:15	<b>SAVERIO BARTOLINI-LUCENTI</b> , Joan Madurell-Malapeira, Guiomar Garrido, Lorenzo Rook, Alfonso Arribas	Early dispersal and niche partitioning in <i>Canis</i> (Carnivora, Canidae) from the Early Pleistocene of Fonelas P-1 (Guadix-Baza basin, Granada, Spain)
10:30	<b>NICOLA CALCABRINI</b> , Saverio Bartolini-Lucenti, Lorenzo Rook, Samuele Frosali, Joan Madurell-Malapeira	Comparative palaeoneurological study of three fossil <i>Canis</i> (Carnivora, Canidae) species from the Early Pleistocene: possible ethological-palaeoecological inferences
<b>10:45</b>	<b>Coffee break</b>	
11:00	<b>ALBERTO CORRIDORI</b> , Saverio Bartolini-Lucenti, Emanuele Peri, Lorenzo Rook	Palaeoecology through biomechanics: digital bite simulations of extant and fossil canids (Carnivora) to understand their feeding habits
11:15	<b>CECILIA LODDI</b> , Andrea Faggi, Saverio Bartolini Lucenti, Lorenzo Rook	Scratching the surface: preliminary results of TDMA (Total Dental Microwear Analysis) to discriminate ecological groups in extant and fossil canids (Carnivora, Canidae)
11:30	<b>LENA MATYASZCZYK</b>	Red fox <i>Vulpes vulpes</i> (Linnaeus, 1758) and Arctic fox <i>Vulpes lagopus</i> (Linnaeus, 1758) from South Moravian sites of the Late Pleistocene - analysis of bone remains from Pavlov I and Dolní Věstonice I sites
11:45	<b>JOAN MADURELL-MALAPEIRA</b> , Saverio Bartolini-Lucenti, Ilaria Meli, Darío Fidalgo, Narimane Charar, Alberto Boscaini, Margot Michaud, Alexander Lavrov, Qigao Jiangzuo, Francisco Prevosti, Justin Adams, Camille Thabard, Jean	Neuroanatomy of sabertoothed cats (Carnivora, Felidae): insights into social and sensory behaviour

	Baptiste Fourvel, Nikolai Spassov, Denis Geraads, Lorenzo Rook	
12:00	<b>ILARIA MELI</b> , Joan Madurell-Malapeira, Saverio Bartolini-Lucenti, Lorenzo Rook	First neuroanatomical description of <i>Megantereon cultridens</i> (Carnivora, Felidae) in comparison with extant felids
12:15	<b>WERONIKA KAROLINA CIESZYNSKA</b> , Martina Roblíčková, Aleš Plichta, Petr Neruda, Ondřej Šedo, Roshan Paladugu, Zuzana Hofmanová	Exploring the faunal remains from Kůlna Cave through ZooMS: ecology of the Moravian Karst in the Paleolithic
<b>12:45</b>	<b>Group photograph Rynek Główny (MainMarket Square)</b> ( <a href="https://maps.app.goo.gl/x9ERaV2vAgqLMWaM8">https://maps.app.goo.gl/x9ERaV2vAgqLMWaM8</a> )	
<b>12:50</b>	<b>Lunch break</b>	
<b>Afternoon Session 14:00 – 15:45</b> <b>Chairmen: Piotr Wojtal, Luca Pandolfi</b>		
14:00	<b>ROBERTA MARTINO</b> , Carolina Di Patti, Maria Ríos, Lorenzo Rook, Mirko Di Febbraro, Pasquale Raia, Luca Pandolfi	How many hippopotamid species inhabited Sicily during the Pleistocene? the case study of Amoroso Cave (Palermo)
14:15	<b>LUCA PANDOLFI</b> , Mirko Di Febbraro, Pasquale Raia, Roberta Martino	Unveiling postcranial variability in the extinct Sicilian <i>Hippopotamus</i> : implications for taxonomy and palaeoecology
14:30	<b>OLIWIA OSZCZEPALIŃSKA</b> , Florent Rivals, Nina Kowalik	Short-term dietary patterns in woolly rhinoceros ( <i>Coelodonta antiquitatis</i> ): insights from Starunia and surrounding regions
14:45	<b>ILIANA ALEXIOU</b> , Marianthi Tzortzi, George Iliopoulos, Alexander Daasch, Thomas M. Kaiser, Andreas Darlas	Dental Microwear Texture Analysis (DMTA) in Late Pleistocene rodents from Mani Peninsula, Greece: a methodological approach
15:00	<b>JOANNA RELIGA-SOBCZYK</b> , Piotr Wojtal, Nina Kowalik, Sylwia Pospuła, Lembi Lõugas, Christoph Spötl, Teresa Tomek, Krzysztof Wertz	Zooarchaeological and isotopic study of animal remains from the Late Bronze Age site of Ridala, Saaremaa Island, Estonia
15:15	<b>ISAAK EIJKELBOOM</b> , Laurens Hogeweg, Django Brunink, Anne S. Schulp, Frank P. Wesselingh	AI and citizen science data help accelerate high quality fossil identifications by experts
15:30	<b>JAROSŁAW WILCZYŃSKI</b> , Martin Novák, Marc Händel	Mammoth bone accumulations in Central Europe – notes in the margin of the ERC MAMBA project

**WEDNESDAY 02.07.2025**  
**Main Session – Oral presentations**  
**Krzysztofory Palace (Rynek Główny 35)**

**Morning Session 09:00 – 12:45**  
**Chairmen: Philip D. Mannion, Andrzej S. Wolniewicz**

09:00	<b>ADAM RYTEL</b>	The osteology and taxonomic status of the first described tanystropheid – <i>Tanystropheus conspicuus</i> von Meyer, 1852 (Reptilia, Archosauromorpha)
09:15	<b>JUN LIU</b> , Yu-Ting Lu, Yi-Wei Hu, Qiang Li, Xing-Yu Shen	Phylogenetic analysis of stem archosaurs revealing the hidden diversity of Triassic trachelosaurids (Archosauromorpha, Tanysauria)
09:30	<b>GABRIELA SOBRAL</b> , Martin D. Ezcurra	Inferences on the palaeobiology of the early archosauromorph <i>Prolacerta broomi</i>
09:45	<b>GUSTAVO DARLIM</b> , Jonathas Bittencourt, Julio Marsola, Gabriel Ferreira, Max Langer	Reassessment of <i>Spondylosoma absconditum</i> von Huene, 1942, an enigmatic archosaur from the Middle Triassic of South Brazil
10:00	<b>VÍCTOR LÓPEZ-ROJAS</b> , Miguel Moreno-Azanza, Eduardo Puértolas-Pascual	Hidden clues in phytosaur lower jaws – a phylogenetic significance on the post-dentary mandible bones
10:15	<b>ELŻBIETA M. TESCHNER</b>	Growth pattern variability among Late Triassic pseudosuchians (Reptilia, Archosauria)
10:30	<b>SOPHIE A.C.M. BOERMAN</b> , Paul M.J. Burke, Gwendal Perrichon, Johan Vellekoop, Thierry Smith, Adam Cossette, Jason Bourke, Philip D. Mannion, Jeremy E. Martin	Endocranial anatomy of “thoracosaur” (Archosauria, Crocodylia) and implications for gavialoid crocodylian evolution
<b>10:45</b>	<b>Coffee break</b>	

11:00	<b>PAUL M.J. BURKE</b> , Carly C. Pligersdorffer, Philip D. Mannion	Evidence of osteological correlates for soft tissue in Crocodylia and implications for transoceanic dispersal within Crocodyliformes
11:15	<b>DEVIN K. HOFFMAN</b> , Cecily S.C. Nicholl, Philip D. Mannion	Osteohistology of the Eocene notosuchian crocodyliform <i>Sebecus icaeorhinus</i> and the evolution of growth dynamics in Notosuchia with implications for survivorship across the K-Pg mass extinction
11:30	<b>CECILY S.C. NICHOLL</b> , Diego Pol, Philip D. Mannion	A new notosuchian (Crocodylomorpha) phylogeny reveals the complex evolutionary history of sebecids
11:45	<b>VICTOR BECCARI</b> , Alexandra E. Fernandes, José L. Carballido, Diego Pol, Oliver W.M. Rauhut	A new pterosaur bonebed from the Late Jurassic of Argentina
12:00	<b>PHILIP D. MANNION</b> , Andrew J. Moore	The evolutionary relationships and biogeographic history of diplodocoid sauropod dinosaurs
12:15	<b>ALFIO ALESSANDRO CHIARENZA</b> , Lindsay Zanno, Tsogtbaatar Chinzorig, Verónica Díez Díaz, Buuvei Mainbayar, Haruo Saegusa, Paul Upchurch, Philip D. Mannion	Re-description of the Mongolian sauropod dinosaur <i>Opisthocoelicaudia skarzynskii</i> clarifies titanosaur macroevolution and dispersal during Cretaceous hyperthermal events
12:30	<b>ŁUKASZ WERYŃSKI</b> , Błażej Błażejowski	New finds of Late Jurassic vertebrates from Owadów-Brzezinki site, central Poland
12:45	<b>Lunch break</b>	

**Afternoon Session 14:15 – 16:45**  
**Chairmen: Oliver W. M. Rauhut, Daniel Madzia**

14:15	<b>ANAËLLE KOCHER</b> , Verónica Díez Díaz	Digital modeling of the caudal musculature in <i>Wamweracaudia keranjei</i> (Dinosauria, Sauropoda)
14:30	<b>GIACOMO GOBBO</b> , Simone Maganuco, Fabio Manucci, Nils Knötschke, Yolanda Schicker-Siber, Dennis Hansen	The perioral soft tissues of <i>Camarasaurus</i> (Sauropoda): a reconstruction based on a new investigation method for the analysis of quantitative and qualitative osteological correlates to the cranial rostral neurovascular system
14:45	<b>TIM SCHUURMAN</b> , Emiliano Bruner, Fabien Knoll	Sauropodomorph (Dinosauria) cranial topology: a comparative anatomical network analysis
15:00	<b>JOÃO P.S. KIRMSE</b> , Cindy Howells, Oliver W.M. Rauhut	Early theropods from Europe and the classification of non-averostran dinosaurs
15:15	<b>JUSTYNA SŁOWIAK</b> , Tomasz Szczygielski	Allometric growth in Tyrannosauridae (Dinosauria, Theropoda)
15:30	<b>KRZYSZTOF OWOCKI</b> , Hervé Bocherens, Grzegorz Niedźwiedzki	How to survive a winter? Life and death of <i>Tarbosaurus bataar</i> (Dinosauria, Theropoda) from the Late Cretaceous ecosystems of Asia
15:45	<b>Coffee break</b>	
16:00	<b>MAXIMILIAN KELLERMANN</b> , Diego Pol, Oliver W.M. Rauhut	A new Argentinian cousin of the enigmatic dinosaur <i>Chilesaurus</i> could help clarify its phylogenetic position
16:15	<b>RICCARDO ROCCHI</b> , Filippo Maria Rotatori, Gabriel S. Ferreira, Federico Fanti	3D- <i>ysalotosaurus</i> : revealing the life history of an early-diverging iguanodontian dinosaur (Ornithopoda)
16:30	<b>ŁUKASZ CZEPIŃSKI</b> , Felix J. Augustin, János Magyar, Dylan Bastiaans, Gábor Botfalvai, Daniel Madzia, Zoltán Csiki-Sava	Reevaluating the diversity and disparity of Transylvanian rhabdodontid (Ornithopoda) dinosaurs

**WEDNESDAY 02.07.2025**

**Posters**

**Krzysztofory Palace (Rynek Główny 35)**

**Poster Session 16:45 – 17:15**

<b>JAVIER MORA</b> , Josep Fortuny	Postcranial skeleton of the capitosaur <i>Calmasuchus acri</i> (Temnospondyli) from the Anisian (Middle Triassic) of the Catalanian Basin (NE Iberian Peninsula)
<b>DOMINIK ŚWIĄTEK</b>	Did temnospondyls get outcompeted to extinction by phytosaurs during the Triassic?
<b>MILAN CHROUST</b> , Tomasz Szczygielski, Georgios L. Georgalis	<i>Heosemys mossoczyi</i> , a puzzling geoemydid turtle (Testudines) from the Pliocene of Poland

<b>FRANCESCO DELLA GIUSTINA</b> , Valentin Fischer	Under pressure: functional adaptations of Mesozoic marine reptile skulls
<b>LILY HARDEVELD OOK GENAAMD KLEUVER</b> , Carlos Martinez-Perez, Emilia Jarochovska	Reconstructing marine vertebrate trophic networks and diversity in the Middle Triassic of the Germanic Basin
<b>GIOVANNI SERAFINI</b> , Eudald Mujal, Daniel Madzia, Ursula Thun Hohenstein	Intraspecific bite marks on tooth roots of thalassophonean pliosaurids (Plesiosauria): pathological malocclusion or inflicted trauma?
<b>ROMAIN PELLARIN</b> , Isabelle Vallet, Georges Gerolymos, Eric Brunet	Thermal palaeobiophysics: body temperature inferences for <i>Thalattosuchus superciliosus</i> (Crocodylomorpha, Thalattosuchia)
<b>ALESSIA BUCCELLA</b> , Eduardo Puértolas-Pascual, Federico Fanti, Miguel Moreno-Azanza	Whose child is this? Juvenile features on an isolated crocodylomorph dentary from the Early Cretaceous of Galve, Spain
<b>TOBIAS MASSONNE</b> , Felix J. Augustin	Re-evaluation of historic putative caimanine (Crocodylia) material from the lower Paleocene Salamanca Formation in Patagonia (Argentina)
<b>KRISTINA ECK</b> , Nina Schaller, Rikk Villa	The changing nature of dinosaurs
Erik Isamendi, <b>ELENA CUESTA</b> , Adrián Páramo, Xabier Pereda-Suberbiola	New early-branching tetanuran (Dinosauria, Theropoda) remains from Iberia: The giant spinosaurid that roamed the Cameros Basin
<b>FEDERICA MULÈ</b> , Florent Rivals, Giovanni Bianucci, Luca Pandolfi	Inside the proboscidean mouth: preliminary report on dental microwear analysis of Pliocene and lowermost Pleistocene species from Tuscany (central Italy)
<b>KAJETAN DEDŁA</b> , Kamilla Pawłowska	Dynamics of fauna changes in the glacial and interglacial periods in central Poland
<b>JURY ANTONELLI</b> , Samuele Frosali, Joan Madurell-Malapeira, Lorenzo Rook, Elena Moreno-Ribas, Casto Laborda-López, Claudia Iannicelli, Albert Navarro-Gil, Francisco Javier Salcedo, Jordi Agustí, Pedro Piñero, Alberto Martin-Serra, Saverio Bartolini-Lucenti	Preliminary skeletal analyses on the remains of <i>Lynx</i> (Carnivora, Felidae) from Quibas (Abanilla, Murcia, Spain)
<b>TOMASZ POSTAWA</b>	Can heterothermic species be used as indicators of environmental changes? A test using Holocene bat faunas from Poland
<b>FRANCESCA BORCHI</b> , Ilaria Pasini	Hidden treasures at the Liceo Dante (Florence): an innovative approach to connect students and Natural History heritage
<b>ISACCO ALBERTI</b> , Francesca Borchì, Vincenzo Gesualdi, Silvia Danise, Matteo Belvedere	Playstocene - a board game about palaeobiodiversity and climate change

**WEDNESDAY 02.07.2025**  
**Parallel Session – Oral presentations**  
**Ichnology**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**

**Morning Session 09:00 – 13:15**  
**Chairmen: Lorenzo Marchetti, Michael Buchwitz, Matteo Belvedere**

09:00	<b>GRZEGORZ NIEDŹWIEDZKI</b> , Per E. Ahlberg	The Middle Devonian tetrapod trackways predating their body fossil finds
09:15	<b>ARNAUD REBILLARD</b> , Vincent Dupret, Pavel Beznosov, Per Erik Ahlberg	Investigating a Devonian vertebrate assemblage with Synchrotron Microtomography of coprolites
09:30	<b>MICHAEL BUCHWITZ</b> , Lorenzo Marchetti, Tom Hübner, Andreas Jannel, Jörg Fröbisch	Revision of trackmaker correlation for <i>Ichniotherium</i> tracks from the Thuringian Forest and implications for models of diadectid locomotion
09:45	<b>LORENZO MARCHETTI</b> , Antoine Logghe, Michael Buchwitz, Arnaud Rebillard, Jörg Fröbisch	Exceptional tetrapod body impressions and scaly skin traces from the early Permian Bromacker locality (Thuringia, Germany)
10:00	Anna Schöneberger, <b>MICHAEL BUCHWITZ</b> , Lorenzo Marchetti, Tom McCann, Jörg W. Schneider	Small reptilian tracks from the middle to late Permian of central Germany
10:15	<b>KENNETH DE BAETS</b> , Paula Dentzien-Dias, Heitor Francischini, Weronika Łaska, Aleksandra Skawina, Mateusz Tałanda	Palaeoparasitological potential of Permian–Triassic vertebrate coprolites

10:30	<b>LORENZO MARCHETTI</b> , Matteo Belvedere, Valerio Granata, Alberto Collareta	A dinosaur-dominated ichnoassociation from the lower Upper Triassic of Northern Italy: testing the impact of the Carnian Pluvial Episode on the terrestrial faunas
<b>10:45</b>	<b>Coffee break</b>	
11:00	<b>GRZEGORZ PACYNA</b> , Anna Fijałkowska-Mader, Tomasz Sulej	Palaeoenvironment and trophic structure of the Late Triassic vertebrate-bearing Poręba site (Upper Silesia, Poland)
11:15	<b>VINCENZO GESUALDI</b> , Lara Sciscio, Emmanuel Fara, Christian Meyer, Jean-David Moreau, Alessandro Riga, Matteo Belvedere	A quantitative comparison of the large theropod tracks from the French and Swiss Late Jurassic carbonate Jura platform
11:30	<b>MATTEO BELVEDERE</b> , Jacopo Nesi, Anna Andreetta, Anna Breda, Marco Bonini, Montanari Domenico, Mauro Papini, Guido Roghi, Federico Sani, Camilla Vidi, Marco Benvenuti	First in situ dinosaur tracks from the Aofous Formation (Lower Cretaceous, Kem Kem area, Morocco)
11:45	<b>HENDRIK KLEIN</b> , Gerard Gierliński, Hafid Saber, Mostafa Oukassou, Jens N. Lallensack, Mustapha Amzil, Omar Zafaty, André Charrière	Mibladen – an important mid-Cretaceous footprint locality in a mineral mine of the High Moulouya region, Central Morocco – palaeoecological implications
12:00	<b>GERARD GIERLIŃSKI</b>	Azhdarchid pterosaur tracks from the Upper Cretaceous of Poland and Morocco
12:15	<b>CHRISTIAN ANDREAS MEYER</b> , José Hugo Heymann, Alfonso Alem Rojo, Dorothee Hippler, Ricardo Cespedes Paz, Ismar de Souza Carvalho, Lara Sciscio	A reappraisal of the iconic ankylosaur trackway <i>Ligabueichnium bolivianum</i> Leonardi from the Late Cretaceous (Maastrichtian) of Bolivia (El Molino Formation, Parque Nacional de Toro Toro, Bolivia) - Facts and fiction
12:30	<b>DIEGO CASTANERA</b> , Miguel Moreno-Azanza, José Ignacio Canudo, Aránzazu Luzón	Tracking perissodactyls across the Eocene/Oligocene transition in the Jaca Basin (Pyrenees, Spain)
12:45	<b>LARA SCISCIO</b> , Sergei Lazarev, Lilit Sahakyan, Davit Vasilyan	The first avian tracks from Armenia's Mio-Pliocene transition
13:00	<b>MATTEO BELVEDERE</b> , Luca Pandolfi, Pauline Coster, Loïc Costeur	Citius, Altius, Longius. Longest and highest-pace rhinocerotid trackway from the early Oligocene of France sheds light on the need to revise pace-based size estimates
<b>13:15</b>	<b>Lunch break</b>	

<b>17:30</b>	<b>EAVP AGM Meeting</b>	
--------------	-------------------------	--

<b>19:00</b>	<b>EAVP Charity Auction</b>	<b>House of Beer (Św. Tomasza 35)</b> ( <a href="https://maps.app.goo.gl/tAVsSqzfpZQbvUfD8">https://maps.app.goo.gl/tAVsSqzfpZQbvUfD8</a> )
--------------	-----------------------------	--

**THURSDAY 03.07.2025**  
**Main Session – Oral presentations**  
**Krzysztofory Palace (Rynek Główny 35)**

**Morning Session 09:00 – 12:45**  
**Chairmen: Sergi López-Torres, Narimane Chatar**

09:00	Tomasz Szczygielski, Marc Johan Van den Brandt, Leandro Gaetano, <b>DAWID DRÓŹDŹ</b>	<i>Saurodesmus robertsoni</i> Seeley, 1891 - the oldest Scottish cynodont (Synapsida, Therapsida)
09:15	<b>ROBERTA VAKRUCHEV</b> , Sifra Bijl, Jordi Estefa, François Clarac, Jasper Ponstein, Paul Tafforeau, Anusuya Chinsamy-Turan, Sophie Sanchez	Surface analysis of the proximal epiphyseal growth plate in the humeri of mammals
09:30	<b>VICENTE D. CRESPO</b> , Francisco J. Goin	Why there were no non-volant eutherians in early Australia? Introducing the Weddell Line as a Cenozoic biogeographic barrier in Antarctica
09:45	<b>ANDREA FAGGI</b> , Saverio Bartolini Lucenti	Late Miocene viverrids (Carnivora) from Italy: new species and the first record of <i>Civettictis</i> in Eurasia
10:00	<b>SAMUELE FROSALI</b> , Joan Madurell-Malapeira, Nikolai Spassov, Denis Geraads, Francisco J. Prevosti, Alberto Boscaini, Saverio Bartolini Lucenti, Lorenzo Rook	The development of frontal sinus in fossil sabertoothed cats (Carnivora, Felidae): possible morphological and ecological inferences

10:15	<b>NARIMANE CHATAR</b> , Davide Tamagnini, Margot Michaud, Galina Lapp, Kai Peters, Martin Kyle Drennen, Catherine Jimin Kim, Kizziah Katherine Skei Singer, Z. Jack Tseng	Morphological variation and craniofacial allometry in feliform carnivorans
10:30	<b>PIERRE ORGEBIN</b> , Alexandra A.E. van der Geer, George Lyras, Bastien Mennecart, Grégoire Métais, Roberto Rozzi	Virtual endocast of <i>Hoplitomeryx matthei</i> (Artiodactyla, Hoplitomerycidae) and brain evolution in insular ruminants
<b>10:45</b>	<b>Coffee break</b>	
11:00	<b>PANAGIOTIS KAMPOURIDIS</b> , Georgia Svorligkou, Nikolaos Kargopoulos, Nikolai Spassov, Madelaine Böhme	The Late Miocene hornless rhinocerotids (Perissodactyla) from Samos Island (Greece)
11:15	<b>FRANCESCO NOBILE</b> , Alberto Collareta, Eliana Fornaciari, Luca Giusberti, Vittore Perenzin, Giovanni Bianucci	A new Lower Miocene marine mammal assemblage from the Colle della Croce quarry (Feltre, northeastern Italy) and new biostratigraphic insights on the age of the Libano Sandstone
11:30	<b>KÉVIN LE VERGER</b> , Marcelo R. Sánchez-Villagra	Xenarthrans in Pleistocene megafauna - a new hypothesis for the origin of neomorphic ossification in glyptodonts
11:45	<b>HOLLY E. ANDERSON</b> , Adam Lis, Laura Mulvey, Sergi López-Torres	Exploring interrelationships between fossil and extant lorises (Primates, Strepsirrhini) and the question of their biogeographic origins
12:00	<b>SERGI LÓPEZ-TORRES</b> , Deming Yang, Fredrick Kyalo Manthi, Ashley S. Hammond	New lorises (Primates, Strepsirrhini) from the Late Miocene Lemudong'o Formation, southern Kenya
12:15	<b>MELANIA IOANNIDOU</b> , George D. Koufos, Katerina Harvati	Exploring the post-canine mandibular dentition of <i>Ouranopithecus macedoniensis</i> (Primates, Hominoidea): a 3D approach
12:30	Dawid Drózdź, Tomasz Szczygielski, <b>TOMASZ SULEJ</b>	Limb anatomy of the aetosaur <i>Stagonolepis olenkae</i> (Aetosauria, Stagonolepididae)
<b>12:45</b>	<b>Lunch break</b>	

**Afternoon Session 14:15 – 15:45**  
**Chairmen: Oliver Wings, Georgios L. Georgalis**

14:15	<b>MATHIEU G. FAURE-BRAC</b> , Lene L. Delsett	Expanding the osteohistological toolbox for palaeophysiological studies
14:30	<b>ALBERT SELLÉS</b> , Bernat Vila, Verónica Díez Díaz, Jean Le Loeuff	Ecological niche partitioning in European titanosaurs (Dinosauria, Sauropoda): data from the lower jaw morphology
14:45	<b>ALEXANDRE R.D. GUILLAUME</b> , Vicente D. Crespo, Alexandra E. Fernandes, Arthur Maréchal, Filippo Maria Rotatori, Eduardo Puértolas-Pascual, André Saleiro, Cristina Sequero, Lope Ezquerro, Miguel Moreno-Azanza	Vertebrate microfossil assemblages from the Lourinhã formation (Portugal, Late Jurassic)
15:00	<b>BERNAT VILA</b> , Albert Sellés, Giancarlo J. Olmedo	A gigantic long-necked titanosaur (Dinosauria, Sauropoda) from the Late Cretaceous of Ibero-Armorica (SW Europe)
15:15	<b>BARBARA SZAFRON</b> , Carl Mehling, Andre Saleiro	Taming a Mesozoic Menagerie: spatial documentation strategies for a complex fossil site
15:30	<b>OLIVER WINGS</b> , Joschua Knüppe, Michael Arnold, Christian Bartel	“Jurassic Europe”: Transferring science with a new interactive media station
<b>15:45</b>	<b>Coffee break</b>	
<b>16:00</b>	<b>Invited lecture: KRISTER T. SMITH</b>	<b>The taphonomy and biodiversity of the Eocene Messel Pit</b>

**THURSDAY 03.07.2025**  
**Posters**  
**Krzysztofory Palace (Rynek Główny 35)**

**Poster Session 16:45 – 17:15**

Tomasz Szczygielski, <b>KACPER WĘGRZYN</b> , Justyna Słowiak, Dawid Surmik	Report of multi-causal shell abnormalities in the of the Late Cretaceous turtle <i>Mongolemys elegans</i> (Testudines, Pan-Testudinoidea)
<b>JUANA YAÑEZ-SEOANE</b> , Tomasz Sulej, Mateusz Tałanda, M. Belén von Baczko, Julia B. Desojo	First palaeoneurological studies of the Polish aetosaur <i>Stagonolepis olenkae</i> (Aetosauria, Stagonolepididae) from the Upper Triassic Grabowa Formation, Poland
Bernat-Josep Vázquez López, <b>BERNAT VILA</b> , Albert Prieto-Márquez	A reassessment of traditional 2D microwear analysis and its application to dinosaur teeth
<b>MARCELI WITASIK</b> , Paweł Baçal, Krzysztof Stefaniak, Justyna Słowiak	The dietary preferences of the titanosaur <i>Nemegtosaurus mongoliensis</i> (Dinosauria, Sauropoda)
Derek Hoffman, Alyson A. Brink, George Phillips, Logan King, James Starnes, Nina L. Baghai-Riding, Carol L. Hotton, Olivia Pharr, Dave Hanes, <b>ALBERT PRIETO-MÁRQUEZ</b>	An Appalachian early-branching hadrosaurid dinosaur (Dinosauria, Ornithopoda) from the lower-middle Campanian Coffee Formation of Mississippi, southeastern USA
<b>FELIX J. AUGUSTIN</b> , Anne Bettermann, Zoltan Csiki-Sava	Not only boring issues: bioerosion on bones and their implications for carcass decomposition on Hateg Island
<b>VICENTE D. CRESPO</b> , Thomas Martin, Alexander Guillaume, Miguel Moreno-Azanza	New insights into the Late Jurassic mammal fauna of the Lourinhã Formation, Portugal: preliminary findings from recent excavations
<b>RAEF MINWER-BARAKAT</b> , Arnau Bolet, Antonio García-Alix, Elvira Martín-Suárez, Matthijs Freudenthal	Early Ruscinian small vertebrates from Yeguas (Guadix Basin, Southern Iberian Peninsula)
<b>JAKUB BŘEZINA</b> , Csaba Tóth, Daniel Madzia	The first record of <i>Gomphotherium inopinatum</i> (Proboscidea, Elephantimorpha) from Europe
<b>SAVERIO BARTOLINI-LUCENTI</b> , Cecilia Loddi, Joan Madurell-Malapeira	Reinterpretation of <i>Plioivverrops faventinus</i> (Carnivora, Hyaenidae) reloaded: the last survivor of a successful genus
<b>PRISCILA LOHMANN</b> , Dimila Mothé, Luca Pandolfi	Ciao, <i>Anancus</i> ! New dental remains of a tetralophodont gomphothere (Mammalia, Proboscidea) takes its bite into Italy's latest Miocene/Early Pliocene fossil record
<b>TRISTAN WILHELM JOCKHECK</b> , Pierre Orgebin, Josep A. Alcover, Pere Bover, Gertrud Rößner, Roberto Rozzi	Changes in brain size and morphology in the Late Pleistocene-Holocene insular bovid <i>Myotragus balearicus</i> and close relatives
<b>OLIWIA OSZCZEPALIŃSKA</b> , Martina Roblíčková, Anna-Kaisa Salmi, Kjetil Lysne Voje	Osteometric variability in Late Pleistocene reindeer ( <i>Rangifer tarandus</i> ) from Moravia
<b>NICOLAS WAGNER</b> , Narimane Chatar, Jesse Hennekam	Investigating functional variation in proboscidean limb morphotypes with finite element analysis under compression
<b>MACIEJ STRUSKI</b>	The wolf is full, and the hyena is gone – the causes of the extinction of the cave hyena <i>Crocota crocuta spelaea</i> (Goldfuss, 1823) in Europe
<b>CHARALAMPOS KEVREKIDIS</b> , Dick Mol	Tracks of woolly rhinoceros ( <i>Coelodonta antiquitatis</i> ) from the Late Pleistocene of Bottrop, Germany
<b>KAMILA PAWŁOWSKA</b> , Kajetan Dedła, Zofia Pogoda, Roman Croitor, Thijs van Kolfschoten, Diego Jaime Alvarez Lao, Vlad Codrea	Images of woolly rhinoceroses in Paleolithic art in Eurasia
<b>JESSE J. HENNEKAM</b> , Elizabeth Web, Theodore Garland Jr., Nicole Schwartz, Eleanor Strickson, Katrina E. Jones	Multiple solutions to selective breeding for endurance running indicate variation of adaptive response in the lumbar morphology

<b>19:00</b>	<b>Conference dinner</b>	<b>Aquarius Restaurant (Bulwar Czerwieński 81)</b> <a href="https://maps.app.goo.gl/GEMsEaXTXHrmhfMf9">https://maps.app.goo.gl/GEMsEaXTXHrmhfMf9</a>
--------------	--------------------------	---

**THURSDAY 03.07.2025**  
**Parallel Session – Oral presentations**  
**Fish and conodonts**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**

**Morning Session 09:00 – 12:30**  
**Chairmen: Wojciech Pawlak, Przemysław Świś**

09:00	<b>PRZEMYSŁAW ŚWIŚ</b> , Bryan Shirley, Emilia Jarochowska	The ontogeny of the Late Devonian conodont <i>Tripodellus gracilis</i> based on growth increments
09:15	<b>CARLOS MARTINEZ-PEREZ</b> , Philip C.J. Donoghue, Bogdan Jurkovšek, Katja Oselj, Castor Almañanzas-Alpuente, Tea Kolar-Jurkovšek	Apparatus stability in <i>Pseudofurnishius murcianus</i> (Conodonts) reveals gondolellid evolutionary conservatism
09:30	<b>KATJA OSELJ</b> , Luka Gale, Tea Kolar-Jurkovšek, Bogdan Jurkovšek, Carlos Martínez-Pérez	Ontogenetic changes and occlusal efficiency in conodonts
09:45	<b>DARJA DANKINA</b>	Three-dimensional reconstruction and visualization of Silurian fish fossils from Lithuania
10:00	<b>ELSA LEFLAËC</b> , Antonio Ballell Mayoral, Oscar Sanisidro, Humberto G. Ferrón	Analyses of hydrodynamic optimality on heterostracans contest the ecospace saturation hypothesis during early vertebrate evolution
10:15	<b>SIYAN ZHAO</b> , Jiachun Li, Zuoyu Sun	Reconstruction of the three-dimensional dental vascular system of Synchodontiformes from the Late Permian to the Middle Triassic of China, with remarks on the pseudopolyaulacorhize vascularization
10:30	<b>IVO VAN DER BEEK</b> , Djurre van der Molen, Carlos Martinez-Perez, Anne Schulp, Femke Holwerda, Emilia Jarochowska	Using artificial intelligence for 2D dental microwear analysis of European Middle Triassic marine vertebrates
<b>10:45</b>	<b>Coffee break</b>	
11:00	<b>WOJCIECH PAWLAK</b>	The most complete cranial anatomy of a fossil ginglymodian revealed by a new fish specimen from the Late Triassic of Krasiejów (Poland)
11:15	<b>ERIN E. MAXWELL</b> , Samuel L.A. Cooper	Exploring early diversity in pachycormid fishes
11:30	<b>SAMUEL L.A. COOPER</b> , Erin E. Maxwell	Redefining Agassiz's <i>Sauropsis</i> (Actinopterygii, Pachycormidae): a troublesome taxonomic concept
11:45	<b>JEFF LISTON</b>	The unexpected 2006 remaster: The lengths we go to, to pull a <i>Leedsichthys</i> size estimate from the fragments of oblivion
12:00	<b>MACIEJ K. PINDAKIEWICZ</b> , Krzysztof Hryniewicz, Simona Rinkevičiūtė, Przemysław Sztajner, Katarzyna Janiszewska, Andrzej Kaim	Jurassic teleost diversity and abundance changes, recorded by otolith and cephalopod statolith assemblages
12:15	<b>THODORIS ARGYRIOU</b> , Jorge D. Carrillo-Briceño, Marcelo R. Sánchez-Villagra	New teleost fossils from the La Luna Formation in Venezuela shed new light on the marine Late Cretaceous biodiversity of fishes of the proto-Caribbean
<b>12:30</b>	<b>Lunch break</b>	

**Afternoon Session 14:15 – 15:30**  
**Chairmen: Oleksandr Kovalchuk, Darja Dankina**

14:15	<b>GIOVANNI SERAFINI</b> , Jürgen Kriwet, Tommaso Toldo, Eliana Fornaciari, Jacopo Amalfitano, Giorgio Carnevale	An enigmatic longirostrine fish (Teleostei, Tselfatiiformes) from the Upper Cretaceous of Northern Italy pushes the boundaries of evolutionary convergence in Teleostei
14:30	<b>JACOPO AMALFITANO</b> , Eliana Fornaciari, Luca Giusberti	Reappraisal of the lower Paleogene chondrichthyan assemblages from the Euganei Hills (northeastern Italy)
14:45	<b>PIETRO CALZONI</b> , Luca Giusberti, Eliana Fornaciari, Valeria Luciani, Flavia Boscolo-Galazzo, Giorgio Carnevale	The Ypresian fish-bearing Lagerstätten of Solteri and Monte Solane: a first glimpse into the palaeobiodiversity and evolution of mesopelagic environments
15:00	<b>OLEKSANDR KOVALCHUK</b>	Advances in the study of fish fossils in Ukraine over the last five years (2021–2025)
15:15	<b>ANASTASIIA DUBIKOVSKA</b> , Marcin Górka, Mykola Skyrpan, Malgorzata Bienkowska-Wasiluk, Zoltán Barkaszi, Oleksandr Kovalchuk	New data on the Early Badenian (Middle Miocene) bony fishes of the Forecarpathian Basin

**FRIDAY 04.07.2025**  
**EAVP Palaeoart exhibit**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**  
**09:00 – 16:00**

**FRIDAY 04.07.2025**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**  
**Workshops**

10:00	<b>Sandra Hahle</b>	Make yourself a Palaeo-Event-Kit
13:15	<b>Matteo Belvedere, Joschua Knüppe, Isacco Alberti, Filippo Bertozzo, Fabio Manucci, Simone Zoccante</b>	Disseminating palaeobiodiversity: palaeontology meets palaeoart

**FRIDAY 04.07.2025**  
**Posters**  
**Natural History Museum ISEA PAS (Św. Sebastiana 9)**

**Session A – 09:00 – 12:00**

<b>KACPER WĘGRZYN</b> , Krister T. Smith, Alessandro Palci, Oliver Wings, Márton Rabi, Roberto Rozzi, Georgios L. Georgalis	A new skeleton of the booid snake <i>Eoconstrictor barnesi</i> (Serpentes, Constrictores) from the Eocene Konservat-Lagerstätte of Geiseltal, Germany
<b>JOANNA PIWOWARCZYK</b> , Wojciech Pawlak, Mateusz Tałanda	Structure and functions of the teeth of the Triassic reptile <i>Nothosaurus</i> (Sauropterygia)
<b>YOHAN POCHAT-COTTILLOUX</b> , Gwendal Perrichon, Lionel Hautier, Nicolas Rinder, Romain Amiot, Irena Raselli, Jérôme Adrien, Joël Lachambre, Vincent Fernandez, Jeremy E. Martin	Size is the major driver of the endosseous labyrinth shape in extant crocodylians
<b>BERNAT VILA</b> , Albert Sellés, Xabier Pereda-Suberbiola	Osteohistological analysis of appendicular elements referred to <i>Lirainosaurus astibiae</i> (Sauropoda, Titanosauria) from the Laño locality (Iberia)
<b>BERNAT VILA</b> , Albert Sellés, Agustín G. Martinelli	Review of <i>Antarctosaurus wichmannianus</i> (Sauropoda, Titanosauria) from the Late Cretaceous of Patagonia: insights into the osteology and histology
<b>FABIO ALFIERI</b> , Anne-Claire Fabre, Daniel J. Field	Diversity and adaptation in avian wing bone inner structure: insights from extant and extinct Strisores (Aves)
Salvador Giró, Angel Galobart, <b>ALBERT SELLÉS</b>	Deep-learning in Palaeontology: a Convolutional Neural Network approach to dinosaur eggshell identification
Xavier Panadès i Blas, Àngel Galobart, <b>ALBERT SELLÉS</b>	A review of the Cenozoic fossil record of avian eggs, eggshells, and nests
<b>ZBIGNIEW M. BOCHENSKI, KRZYSZTOF WERTZ</b> , Piotr Gryz	Oligocene birds of Poland in a nutshell
Marta Meléndez, Natalia Jagielska, Albert Sellés, Heather Middleton, <b>ALBERT PRIETO-MÁRQUEZ</b>	Osteohistology of pterosaur specimens from the Kimmeridge Clay Formation (Upper Jurassic) of Weymouth, UK
<b>ALEXANDRA E. FERNANDES</b>	Pterosaur teeth from the Jurassic Morrison Formation of Wyoming, USA
<b>PAWEŁ MUNIAK</b> , Łucja Fostowicz-Frelik	μCT scans reveal new information about dental replacement in the superfamily Djadochtatherioidea (Mammalia, Multituberculata)
<b>RAEF MINWER-BARAKAT</b> , Judit Marigó, Matthijs Freudenthal	Late Eocene Primates from Sierra Palomera (Spain)
<b>SERGI LÓPEZ-TORRES</b> , Marcin Górka, Adrian Marciszak, Yohan Pochat-Cottilloux, Paweł Socha, Krzysztof Stefaniak, Mateusz Tałanda	New ape material (Primates, Hominoidea) from the Middle Miocene of Silesia, Poland

<b>ANNA LEMANIK</b> , Krzysztof Wertz, Katarzyna Zarzecka-Szubińska, Georgios L. Georgalis, Grzegorz Lipecki, Andrea Pereswiet-Soltan, Sylwia Pospuła, Magda Kowal, Anna Kraszewska, Jakub Skłucki, Marian Sojak, Paweł Valde-Nowak, Adam Nadachowski	The Magdalenian culture site in the Tatra Mountains - preliminary results of vertebrate remains from the Hučivá Cave
<b>DAWID SURMIK</b> , Monika Malicka, Katarzyna Zaremba-Niedźwiedzka, Paweł Dąbczyński, Alicja Staniak, Grzegorz Niedźwiedzki	Proteolytic fungal activity in remains of soft tissues preserved in over 200-million-years-old theropod bones
Aleksander Białka, <b>DAWID SURMIK</b> , Aleksander Lamża	Applying machine learning to identify biological structures in demineralized fossil bone samples
<b>VERÓNICA DÍEZ DÍAZ</b> , Matteo Belvedere, Marion Depraetere, Femke Holwerda, Isacco Alberti, Daniela Schwarz	How should I publish my digital fossil? Recommendations for the publication of comprehensive 3D datasets in palaeontological studies

**FRIDAY 04.07.2025**

**Posters**

**Natural History Museum ISEA PAS (Św. Sebastiana 9)**

**Session B – 12:00 – 16:00**

<b>ALFRED LEMIERRE</b> , Georgios L. Georgalis	Herpetofauna from La Bouffie (Quercy, Lot, Southwestern France): insights into the diversity of a late Eocene (MP 17A) world
Vadym Yanenko, <b>OLEKSANDR KOVALCHUK</b>	Type specimens of fossil viperid snakes (Reptilia, Serpentes) in the collection of the Department of Palaeontology of the National Museum of Natural History, National Academy of Sciences of Ukraine
<b>DAWID DRÓZDŹ</b> , Rafał Piechowski, Juned Zawira, John R. Hutchinson, Tomasz Szczygielski	Whose tracks are these? 3D reconstruction of the fossil turtle <i>Proganochelys quenstedtii</i> to estimate its locomotion – preliminary results
<b>JULIA MICHALSKA</b> , <b>TOMASZ SKAWIŃSKI</b>	A geometric morphometric approach for the identification of isolated pubic bones of marine reptiles from the Muschelkalk of the Germanic Basin: preliminary results
<b>MACIEJ RUCIŃSKI</b> , Petter Nordenhaug, Lena Libe Delsett, Mathieu Gabriel Faure-Brac	The unique fossilization pattern in a Middle Triassic mixosaurid (Ichthyosauria)
<b>FRAN VIDAKOVIĆ</b> , Andrzej S. Wolniewicz, Aleksandar Mezga, Dražen Japundžić, Robert Šamarija, Tea Kolar-Jurkovšek, Daniel J. Field	The first Middle Triassic ichthyopterygian (Reptilia, Diapsida) from Croatia
<b>PRZEMYSŁAW BŁASZCZEĆ</b>	Analysis of the mechanical resistance of the armour of <i>Stagonolepis olenkae</i> Sulej, 2010 (Aetosauria, Stagonolepididae) from the Late Triassic of Poland, using 3D modelling and computer simulation
<b>WIKTORIA WIELICZKO</b> , Sergi López-Torres, Justyna Słowiak	Endocranial morphology of dome-headed dinosaurs (Dinosauria, Pachycephalosauria)
<b>ALINA BUSCHHAUS</b> , Sebastian Stumpf, Elżbieta M. Teschner	Insights into the bone microanatomy of the Late Cretaceous island-dwelling ankylosaurian dinosaur <i>Struthiosaurus austriacus</i>
<b>SAMANTHA L. BEESTON</b> , Daniela Schwarz, Paul Upchurch, Paul M. Barrett, Philip D. Mannion	Postcranial skeletal pneumaticity in Late Triassic sauropodomorph dinosaurs
<b>AMY CAMPBELL</b> , Daniela Schwarz	The skull of <i>Dicraeosaurus hansemanni</i> (Dinosauria, Sauropoda) from the Late Jurassic of Tendaguru, Tanzania
<b>DANIELA SCHWARZ</b> , Verónica Díez Díez, Amy Campbell, Wilson Jilala Viscent, Pastory M. Bushozi	A new look at the dinosaur diversity of the Tendaguru Formation in Tanzania
<b>ALESSANDRO GIGLIOTTI</b> , Florian Schäfer, John A. Nyakatura, Verónica Díez Díez	Moving tails: calculating the Ranges of Motion (RoM) of the caudal series of Late Jurassic sauropods from the Tendaguru (Tanzania)
<b>GABRIELA CALÁBKOVÁ</b> , Radek Mikuláš, Boris Ekrt, Martin Souček, Vojtěch Nosek	Tetrapod tracks from the Devět Křížů quarry (Czech Republic): New insights into Late Triassic tetrapod palaeobiodiversity of the Vindelic land
<b>STANISŁAW JEDYNAK</b>	Vertebrate trace fossil assemblage from the “Jarugi” Valley in Broniszowice (Holy Cross Mountains, southeastern Poland)

<b>VERÓNICA DíEZ DíAZ</b> , Elżbieta M. Teschner, Elena Cuesta, Femke M. Holwerda	EAVP Women in Palaeontology Session 2025: The Matilda Effect. Diminishing authority and credibility of women in science
Femke M. Holwerda, <b>JEFF LISTON</b>	Preserving the Sacral Timeline?: Enigmatic bone remains enigmatic
Anthony E. Maltese, <b>JEFF LISTON</b>	Keeping your Tinder wet: Palaeopathology sheds light on predatory left-swiping behaviour in the Niobrara Formation, USA

## SATURDAY 05.07.2025 FIELD TRIPS

**2-days trip Silesian Triassic** (Żyglin; Miedary; Krasiejów; Poręba; Lisowice)

**1-day trip Jurassic** (Gagaty Sołtykowskie (Sołtyków) Nature Reserve; Geopark Owadów-Brzezinki; Owadów – Brzezinki quarry)

**1-day trip Pleistocene** (Late Pleistocene woolly mammoth killing site Kraków Spadzista; Mamutowa Cave (Mammoth cave); Nietoperzowa Cave (Bat's cave); Ojców National Park and Ciemna Cave)