

## August 28, 2022

**08.00-17.00** Registration (Lobby of the Conference Center of Radisson Blu Hotel Lietuva)

	Hall Beta	Hall Zeta		Hall Theta	
	<p style="text-align: center;"><b>SYMPOSIUM „THESE BONES OF MINE: CONSIDERING ISSUES ON THE DISPLAY OF HUMAN REMAINS IN MUSEUMS“</b> <b>Moderator: Chryssa Bourbou</b></p>	<p style="text-align: center;"><b>SYMPOSIUM „PALEOPATHOLOGY AND THE STOCKHOLM PARADIGM: PAST EVIDENCE OF CLIMATE CHANGE AND EMERGING DISEASES“.</b> <b>SESSION 1: NEW THEORETICAL APPROACHES</b> <b>Moderators: Dan Brooks, Karl Reinhard</b></p>		<p style="text-align: center;"><b>BONE PALEOPATHOLOGY. SESSION 10.</b> <b>Moderator: Justina Kozakaitė</b></p>	
<b>09.00-09.20</b>	<p><u>Charlotte Roberts</u>. <i>Displaying human remains: experience from a 2018 exhibition at Durham University, England.</i> <b>Podium (live)</b></p>	<b>09.00-09.20</b>	<p><u>Jane Buikstra</u> and <u>Elizabeth Uhl</u>. <i>ONE Paleopathology: interdisciplinarity in addressing global questions.</i> <b>Podium (live)</b></p>	<b>09.00-09.20</b>	<p><u>Edgard Camarós</u>, <u>Lucia Nadal</u>, <u>Robert Foley</u> and <u>Marta Mirazón-Lahr</u>. <i>Paleopathological markers of ecological and social change during the African Humid Period (c. 11500-5000 BP) in West Turkana, Kenya.</i> <b>Podium (virtually)</b></p>
<b>09.20-09.40</b>	<p><u>Chryssa Bourbou</u>. <i>Exposing ourselves: dealing with ethics towards the display of human remains.</i> <b>Podium (virtually)</b></p>	<b>09.20-09.40</b>	<p><u>Daniel Brooks</u>. <i>The Stockholm Paradigm and the DAMA protocol: using the past to help cope with the emerging infectious disease crisis.</i> <b>Podium (virtually)</b></p>	<b>09.20-09.40</b>	<p><u>Kiriakos Xanthopoulos</u>, <u>Olga Xiropotamou</u>, <u>Christos Giotis</u> and <u>Christina Papageorgopoulou</u>. <i>Four cases of hyperostosis frontalis interna in the ancient colony of Amvrakia (600-200 BC).</i> <b>Podium (virtually)</b></p>

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09.40-10.00	Kirsty Squires and <u>Dario Piombino-Mascali</u> . <i>It's time to talk: navigating the complexities of working with multiple stakeholders at the Capuchin Catacombs of Palermo, Sicily.</i> <b>Podium (live)</b>	09.40-10.00	<u>Olivier Dutour</u> . <i>The pathocenosis of infections in the past: a unified view of paleopathological and paleoparasitological approaches.</i> <b>Podium (virtually)</b>	09.40-09.50	<u>Zsófia Komáry</u> and Erzsébet Fóthi. <i>Hyperostosis frontalis on a skull from Ancient Thebes, Egypt.</i> <b>Poster (live)</b>
10.00-10.20	<u>Efthymia Nikita</u> . <i>Human Osteoarchaeology educational activities: approaching different audiences outside the museum.</i> <b>Podium (virtually)</b>	10.00-10.20	<u>Karl Reinhard</u> . <i>Addressing and contrasting applications of the Stockholm Paradigm and ONE Paleopathology.</i> <b>Podium (live)</b>	09.50-10.00	Julie Joost Hansen, <u>Niels Lynnerup</u> and Marie Louise Jørkov. <i>Otitis media and non-specific porosities in the petrous bone in Post-Medieval skeletons from Copenhagen.</i> <b>Poster (live)</b>
		10.20-10.40	<u>Emmanuele Petiti</u> and Julia Gresky. <i>Wuthering heights: paleopathological approaches to climate change, limits and potentials.</i> <b>Podium (live)</b>	10.00-10.10	<u>Maia Casna</u> and Sarah A. Schrader. <i>Chronic maxillary sinusitis: a comparison of osteological and radiological methods of diagnosis.</i> <b>Poster (live)</b>
				10.10-10.20	<u>Chiara Tesi</u> , Roberta Fusco, Omar Larentis and Marta Licata. <i>Evidence of Legg-Calvé-Perthes disease in two adolescent individuals from a Medieval cemetery in Northern Italy: a paleopathological case of family history?</i> <b>Poster (virtually)</b>
				10.20-10.40	Sam Tipper. <i>The need for standardization in the recording and presentation of spinal pathological lesions.</i> <b>Poster (virtually)</b>
10.40-11.15	<b>Coffee break</b>				

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11.15-12.00	<b>INVITED LECTURE:</b> <b>The evolution of paleopathology: the importance of focusing on the „here and now“ of health and well-being   Charlotte Roberts</b>	11.15-12.00	-	11.15-12.00	-
<b>12.00-13.30 Lunch</b>					
	<b>SYMPOSIUM „PALEOIMAGING: FROM THE FIELD TO THE EXPERIMENTAL LAB AND VICE VERSA „, SESSION 1.</b> <b>Moderators: Frank Rühli, Patrick Eppenberger</b>		<b>PALEOPATHOLOGY AND THE STOCKHOLM PARADIGM: PAST EVIDENCE OF CLIMATE CHANGE AND EMERGING DISEASES.</b> <b>SESSION 2: CASE EXAMPLES OF CLIMATE CHANGE AND PARASITE RESPONSES.</b> <b>Moderator: Karl Reinhard</b>		<b>BONE PALEOPATHOLOGY. SESSION 11.</b> <b>Moderator: Mario Novak</b>
13.30-13.50	<u>Frank Rühli</u> , Roger Seiler, Lena Oehrstroem and Patrick Eppenberger. <i>Tempora mutantur: Experiences from decades of Ancient Mummy Imaging by the Swiss Mummy Project. Podium (virtually)</i>	13.30-13.50	<u>Damon Mullen</u> , Alvaro Montenegro and Karl Reinhard. <i>Prehistoric hookworm in the Americas: climate-based potential times of entry and required migration speeds. Podium (virtually)</i>	13.30-13.50	<u>Joanna Wysocka</u> and Agata Ciešlik. <i>Abnormal blood vessel impressions and porosity with periosteal apposition in an early modern Polish population – underrepresented cases of paleopathology. Podium (live)</i>
13.50-14.10	<u>Patrick Eppenberger</u> , Patrizia Pernter, Oliver Peschel and Frank Rühli. <i>A radiological atlas of the Tyrolean Iceman: Archiving and analysis of all radiological records of the «Ötzi». Podium (virtually)</i>	13.50-14.10	<u>Aida R. Barbera</u> . <i>A review of Chagas Disease and Trypanosoma cruzi evolution in South America: the Stockholm Paradigm. Podium (live)</i>	13.50-14.10	<u>Bruno M. Magalhães</u> , Ana Rita Sampaio, David Gonçalves, Paula Alves Pereira, Ricardo Miguel Godinho, Roger Lee Jesus and Ana Luisa Santos. <i>Osteochondritis dissecans in the population of Sarilhos Grandes, Portugal (14th-19th centuries): identification and differential diagnosis. Podium (virtually)</i>

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14.10-14.30	<u>Katherine Van Schaik</u> , Andy Tsai, Maria Liston and Gerald Conlogue. <i>Pediatric Paleoradiology: Applications and Best Practice Protocols</i> . <b>Podium (virtually)</b>	14.10-14.30	<u>T. Michael Fink</u> . <i>Trypanosoma cruzi in Arizona: does the modern distribution suggest prehistoric parasitism?</i> <b>Podium (virtually)</b>	14.10-14.20	<u>Magdalena Srienć-Ściesiek</u> , Jeannette Becker and Sylvia Kirchengast. <i>Psoas abscess, hematoma, or both? Considering a case from early medieval Jaunstein, Austria</i> . <b>Poster (virtually)</b>
14.30-14.50	<u>Roger Seiler</u> , Frank Rühli and Patrick Eppenberger. <i>Portable digital radiography for dental investigations of ancient Egyptian mummies and dry skulls during archaeological excavations</i> . <b>Podium (virtually)</b>	14.30-14.50	<u>Jong Ha Hong</u> , Min Seo and Dong Hoon Shin. <i>Archaeoparasitological findings in Asia: possible examples of Stockholm Paradigm</i> . <b>Podium (virtually)</b>	14.20-14.30	Barbara Kwiatkowska, Agata Bisiecka, Łukasz Pawelec, Agnieszka Witek, Joanna Witan, <u>Dariusz Nowakowski</u> , Paweł Konczewski, Radosław Biel, Katarzyna Król, Katarzyna Martewicz, Petr Lissek, Pavel Vařeka and Anna Lipowicz. <i>Differential diagnosis of a calcified cyst found in an 18th century female burial site at St. Nicholas Church cemetery (Libkovice, Czechia)</i> . <b>Poster (live)</b>
14.50-15.10	<u>Mislav Čavka</u> , Petra Lovrak and Maja Prutki. <i>Cinematic Rendering, a novel physiologically-based volume rendering method, application in paleoradiology</i> . <b>Podium (live)</b>	14.50-15.10	Morgana Camacho and <u>Karl Reinhard</u> . <i>Drought, diet and parasitism in New Mexico: implications for porotic hyperostosis</i> . <b>Podium (virtually)</b>	14.30-14.40	<u>Susana Garcia</u> , Catarina Rodrigues, Guilherme Fonseca and Sandra Assis. <i>Atherosclerotic calcifications, multi-joint osteoarthritis and other health conditions in two skeletons from Largo do Carmo, Lisbon (15th-18th centuries)</i> . <b>Poster (live)</b>
				14.40-14.50	<u>Paul Klostermann</u> , Doris Pany-Kucera, Margit Berner, Silvia Kirchengast and Bendeguz Tobias. <i>Indicators of physical activity in Early Medieval individuals buried with archery artifacts from Vienna, Austria</i> . <b>Poster (live)</b>
15.10-15.30	<b>Coffee break</b>				

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	<p style="text-align: center;"><b>PALEOIMAGING: FROM THE FIELD TO THE EXPERIMENTAL LAB AND VICE VERSA.</b> <b>SESSION 2.</b> <b>Moderators: Frank Rühli, Patrick Eppenberger</b></p>	<p style="text-align: center;"><b>PALEOPATHOLOGY AND THE STOCKHOLM PARADIGM: PAST EVIDENCE OF CLIMATE CHANGE AND EMERGING DISEASES.</b> <b>SESSION 3: PLAGUE.</b> <b>Moderator: Raffaella Bianucci</b></p>		<p style="text-align: center;"><b>BONE PALEOPATHOLOGY.</b> <b>SESSION 12.</b> <b>Moderator: Kati Salo</b></p>
<p><b>15.30-15.50</b></p>	<p><u>Helene Coqueugniot</u>, Coralie Demangeot, David Peressinotto and Olivier Dutour. <i>Microarchitectural and 3D analysis of a new paleopathological case of smallpox(Aubeterre-Sur-Dronne, Charente, 11th-19th centuries).</i> <b>Podium (virtually)</b></p>	<p><b>15.30-15.50</b></p> <p><u>Hui-Yuan Yeh</u>. <i>The desertification of the ancient oases in Han dynasty (202 BC–220 AD) in Northwestern China.</i> <b>Podium (virtually)</b></p>	<p><b>15.30-15.40</b></p>	<p><u>Olivier Dutour</u>. <i>Natural history of osteomyelitis: old books for old bones.</i> <b>Poster (virtually)</b></p>
<p><b>15.50-16.10</b></p>	<p><u>Patrick Eppenberger</u>, Emily Louise Baadsvik, Markus Weiger, Klaas Prüssmann, Roger Seiler and Frank Rühli. <i>Two recent advancements in imaging diagnostics of ancient human remains.</i> <b>Podium (virtually)</b></p>	<p><b>15.50-16.10</b></p> <p><u>Sharon DeWitte</u>. <i>Climate change, mortality crises, and health in medieval England.</i> <b>Podium (live)</b></p>	<p><b>15.40-15.50</b></p>	<p><u>Sheridan Strang</u>, Michaela Binder and Martin Mosser. <i>Pathological analysis of skeletal remains from one of Vienna's Oldest Christian Cemeteries.</i> <b>Poster (live)</b></p>
<p><b>16.10-16.30</b></p>	<p><u>Mislav Čavka</u>, Patrick Eppenberger, Mario Novak, Ivor Jankovic, Ivana Savic Pavicin, Hrvoje Brkic and Marin Vodanovic. <i>Review of interventional procedures in paleoradiology in the University Hospital Center „Zagreb“.</i> <b>Podium (live)</b></p>	<p><b>16.10-16.30</b></p> <p><u>Maria Spyrou</u>, Lyazzat Musralina, Guido Gnechi Ruscone, Arthur Kocher, Pier-Giorgio Borbone, Valeri Khartanovich, Alexandra Buzhilova, Leyla Djansugurova, Kirsten Bos, Denise Kühnert, Wolfgang Haak, Philip Slavín and Johannes Krause. <i>An early history of the Second Plague Pandemic in 14th-century central Eurasia.</i> <b>Podium (live)</b></p>	<p><b>15.50-16.00</b></p>	<p><u>Simona Minozzi</u>, Massimo De Sanctis, Rhanda Ishack, Davide Caramella and Valentina Giuffra. <i>A case of parasitic zoonosis from ancient city of Luni (Liguria, Italy).</i> <b>Poster (virtually)</b></p>

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		16.30-16.50	Raffaella Bianucci. <i>The plague enigma: climate change and health risks in Madagascar. Podium (virtually)</i>	16.00-16.10	Deona Botha, Rethabile Masiu and Maryna Steyn. <i>The use of decision tree analysis for diagnosis of tuberculosis in the skeleton. Poster (live)</i>
				16.10-16.20	Dariusz Nowakowski, Adrian Marciszak, Andrzej Wiśniewski and Krzysztof Stefaniak. <i>There was or wasn't a bear cult - a case study of Ursus arctos arctos (Linnaeus, 1758) tooth paleopathology from the Pleistocene of Poland (Silesia, SE Poland). Poster (live)</i>

18.00-20.00 **Vilnius City walking tour**