1ST VIRTUAL CONFERENCE FOR WOMEN
ARCHAEOLOGISTS AND PALEONTOLOGISTS

PROGRAMME

MARCH 8th - 9th 2021

ILLUSTRATIONS: LORENA CASTELLANO
New insights on past populations and environments

MONDAY, MARCH 8th

9h-9h30 Time for connexion and introduction

Session 1 - Morphological variability, taxonomy and adaptations

9h30-9h45 Torres-Tamayo N. - Virtual reconstruction of the torso of the genus Homo using 3D geometric morphometric techniques.


10h-10h15 Ioannidou M., Koufos G.D., de Bonis L., Harvati K. - Ouranopithecus macedoniensis (Late Miocene, Greece): an analysis of mandibular fragments using 3D geometric morphometrics.


10h30-10h45 Martínez-Polanco M.F. - Who is the island dwarf deer? a geometric morphometric approach to determine the taxonomy of playa don Bernardo preceramic deer.

10h45-11h Ioannidou M., Koufos G.D., de Bonis L., Harvati K. - Variabilité interspécifique de la mandibule des espèces appartenant à la famille des Lémuridae et des Indriidae.

11h-11h15 Alfsen A., Bosselaers M., Lambert O. - New sperm whale cranium from the late Miocene and a revised family attribution for the small crown physeteroid Thalassocetus.

11h15-11h30 BREAK

11h30-11h45 Michaud M., Gilissen E. - What is shaping the brain? A perspective on brain size evolution in carnivorans.

11h45-12h Le Maître A., Bartsch S., Grunstra N., Mitteroecker P. - prWarp: A new R package to study morphological variability at different spatial scales, with an application to the papionin skull.

12h-12h15 Dubied M., Navarro N., Montuire S. - Postnatal shape changes in the rodent mandible at a macroevolutionary scale.


12h30-12h45 Lepetit A. - Cranial vault healing in modern humans: input of archaeological and clinical data.

12h45-13h45 LUNCH

Session 2 - Occupation of territories and population mobility

13h45-14h Nicatore G., Petit C. - A transdisciplinary approach to reconstruct the Nilotic socio-ecosystem in Luxor west bank during the Ptolemaic period (3rd-1st centuries BC.).

14h-14h15 Boscus S. - From monoliths to megaliths: a new approach on the megalithic burials of southwestern France.

14h15-14h30 Antonosyan M., Seersholm F., Amano N., Yepiskoposyan L. - Increasing evidence of the refugium hypothesis for the South Caucasus during the Last Glaciation.

14h30-14h45 Jobard L. - Foragers and their symbolic landscape. Understanding the role of rock art in the territoriality of Later Stone Age Matobo populations.
14h45-15h  Duhamel A., Amiot R., Vinçon-Laugier A., Louchart A. - Towards a tracking of past bird seasonal migrations through geological times: what could isotopes tell us?

15h-15h15  BREAK

15h15-15h30  Nguyen Trung A., Menet H., Tannier E., Daubin V. - Tracing Human Ancestral Migration from its Symbiotic Bacteria.

15h30-15h45  Demay L., Obâda T., Covalenco S., Anghelinu M., Croitor R., Koulakovska L.V., Noiret P., Péan S., Patou-Mathis M. - Study of human group behaviors during the Last Glacial Maximum in the east Carpathian area from zooarchaeological remains.

15h45-16h  Vandevelde S., Brochier J.E., Petit C., Slimak L. - From sooty speleothems analysis to the study of occupation dynamics of caves by prehistoric societies.

16h-16h15  Menéndez L. - The informative potential that the comparative study of the bony labyrinth has to contributing to the peopling of the Americas debate.

16h15-16h30  Zinger W., Valentin F., Spriggs M., Beford S., Flexner J., Kuautonga T., Détroit F. - “Feeling at home”: integration of Polynesian women inside pre-existing societies of Vanuatu (Melanesia).

16h30-16h45  Mary L., Algrain I. - Gender Trouble: towards a deconstruction of binarity in archaeology.

16h45-17h  BREAK

17h-18h  ROUND TABLE

TUESDAY, MARCH 9th

9h30-9h45  Time for connexion

Session 3 - Exploitation of natural resources and raw materials, subsistence strategies

9h45-10h  Treadway T. - An analysis of Iron age Scottish wetland deposition practices.

10h-10h15  Morel M., Radimilahy C., Rakotoarisoa J.-A. - Study on the origins of iron metallurgy in North-East Madagascar (11th-16th century): Reinvention or technology transfer?

10h15-10h30  Malergue A., Antheaume I., Amiot R., Berthet D., Grossi V. - Identification of embalming material of bird mummies through molecular and compound-specific δ13C analyses.

10h30-10h45  Roussel A., Gourichon L., Brugal J.-P. - New insights into the study of past populations: archeozoology and cementochronology in the Middle Palaeolithic.

10h45-11h  Torres-Iglesias L., Marin-Arroyo A.B., de la Rasilla M. - Main dish: red deer. Subsistence strategies at La Viña rock shelter (northern Iberia) during the Solutrean.

11h-11h15  BREAK

11h15-11h30  Dancette C. - Neanderthal facing climatic disruptions of the MIS 4 in southwestern France: between cynegetic choices and environmental constraints.

11h30-11h45  Bernard E. - Retouched bone tools: which place in Neanderthal technical systems?

11h45-12h  Bravo G. - New perspectives, old collections: a technological approach to the bone industry of archaic coastal groups of northern Chile.
12h-12h15 Mothé D., Barbosa M., Avilla L.S. - New perspectives on ancient human-proboscidean interactions in South America.

12h15-12h30 Pedroso de Araujo R. - Analysis of Artefact Form: the application of morphometric methods to archaeology

12h30-13h30 LUNCH

Session 4 - Paleoclimates and environmental changes

13h30-13h45 Forte G., Kustatscher E., Roghi G., Preto N. - The middle Triassic palaeoflora of Monte Prà della Vacca/Kühwiesenkopf (NE Italy) — new investigations.

13h45-14h Jimenez E.-L., Germonpré M. - Carnivore dens as ecological proxies during the Late Pleistocene? The case of Caverne Marie-Jeanne (Belgium), a unique MIS3 hyaena natal den.

14h-14h15 Kolendrianou M., Choupa M.-N., Dimitriou Y., Darlas A., Iliopoulos G. - Revising the microvertebrates from the Palaeolithic site of Kalamakia (Mani Peninsula), Greece.

14h15-14h30 Fernández-García M. - Looking inside small-mammal teeth: understanding the climatic trends of last neanderthal settlements in northeastern Iberia.

14h30-14h45 Hullot M., Antoine P.-O., Merceron G. - A multi-proxy approach to reconstruct the paleoecology of the Rhinocerotidae from the early Miocene Béon 1 locality (SW France).

14h45-15h Fourcade T., Sánchez-Goñi M.F., Lahaye C., Rossignol L., Philippe A. - Environments, climates and technological changes in Late Middle Palaeolithic in Southwestern France.

15h-15h15 BREAK

15h15-16h15 POSTER SESSION (on Discord platform)

Abrunhosa A., Valdez-Tullett J. - The role (or lack of) Gender theory in Portuguese Archaeology.

Azzará B., Boschian G., Cherin M. - A new Late Pleistocene fossil-bearing locality from Olduvai Gorge (Tanzania).

Dumbá L., MacLaren J., Van Damme R., Van Linden L., Cozzuol M.A. - Photogrammetry and possibilities in “Phylogeny and Taxonomy of Tapiridae (Mammalia, Perissodactyla)”.


Riamon S., Tourment N., Louchard A. - The earliest Tyrannida (Aves, Passeriformes), from the Oligocene of France.

Röding C., Harvati K. - New insights from old bones.

Routaboul C. - The villa of Argentelle: remains of gallo-roman elite.

Vettese D., Marín-Arroyo A.B., Thun Hohenstein U. - The Mousterian Levels of Riparo Tagliente (MIS3-4, Italy): Monospecific hunting strategy of roe deer by Neandertal.

16h15-16h30 Closing speech