

Schedule

4th IMERP Schedule

	Tuesday	Wednesday	Thursday	Friday
8:15-8:30				
8:30-8:45		Trip to Las Torcas		
8:45-9:00				
9:00-9:15			Talks	Talks
9:15-9:30			Talks	Talks
9:30-9:45			Talks	Talks
9:45-10:00			Talks	Talks
10:00-10:15			Speed talks	Speed talks
10:15-10:30			Coffee Break	
10:30-10:45		Field trip (Las Torcas + Las Hoyas)	Keynote Speaker	
10:45-11:00				
11:00-11:15			Talks	Talks
11:15-11:30			Talks	Talks
11:30-11:45			Talks	Talks
11:45-12:00			Talks	Talks
12:00-12:15			Promo	Promo
12:15-12:30		Lunch Break	Keynote Speaker	
12:30-12:45			Keynote Speaker	
12:45-13:00			Keynote Speaker	
13:00-13:15		Trip back to MUPACLM	Lunch Break	
13:15-13:30			Lunch Break	
13:30-13:45			Lunch Break	
13:45-14:00			Lunch Break	
14:00-14:15			Talk	Talk
14:15-14:30			Talk	Talk
14:30-14:45			Talk	Talk
14:45-15:00			Talk	Talk
15:00-15:15			Talk	Talk
15:15-15:30		Workshop 1 & 2 (or Museum guided tour)	Talk	Talk
15:30-15:45			Talk	Talk
15:45-16:00			Coffee Break	
16:00-16:15			Keynote Speaker	
16:15-16:30			Keynote Speaker	
16:30-16:45			Keynote Speaker	
16:45-17:00			Keynote Speaker	
17:00-17:15	Registration	Workshop 3 (or Museum guided tour)	Talk	Talk
17:15-17:30			Talk	Talk
17:30-17:45			Talk	Talk
17:45-18:00			Promo	Promo
18:00-18:15	Opening Ceremony			
18:15-18:30			Poster session	Round table
18:30-18:45				
18:45-19:00	Museum guided tour	Ice breaker Party & Registration		
19:00-19:15				Closing ceremony
19:15-19:30				
19:30-19:45				
19:45-20:00				
21:30				Gala dinner

Detailed programme

Thursday 13th

Talk session 1

9:00-9:15 The basal sauropodomorph *Anchisaurus polyzelus* enlightens the sauropod skull evolution.

M. Fabbri, G. Navalón, N. Koch Mongiardino, M. Hanson, H. Petermann and B.-A. S. Bhullar

9:15-9:30 First histological examination of ovarian follicles in a Cretaceous enantiornithine.

A. M. Bailleul, J. K. O'Connor, Z. Li, Q. Wu and Z. Zhou

9:30-9:45 Toothy grins and none akin: theropod dental diversity in the Maastrichtian of the Hațeg Basin, Romania.

M.-R. Văcărescu, M. Bucur, A. Roman, Z. Csiki-Sava and Ș. Vasile

9:45-10:00 Late Maastrichtian fossil association of Veracruz 1 site (Veracruz, NE Spain): where the land met the sea.

M. Pérez-Pueyo, V. Gilabert, M. Moreno-Azanza, E. Puértolas-Pascual, B. Bádenas and J.I. Canudo

Speed-talk session 1

10:00-10:05 *Pareisactus evrostos*, a new basal iguanodontian (Dinosauria: Ornithopoda) from the Upper Cretaceous of southwestern Europe.

J. Párraga and A. Prieto-Márquez

10:05-10:10 Anagenesis and cladogenesis in the vertebrate fossil record – A case study for protoceratopsid dinosaurs.

Ł. Czepiński

10:10-10:15 Can the fossil record of insects and dinosaurs show their coevolution patterns?

A. Łazuka

10:15-10:45 – **Coffee break**

10:45-11:30 – **Keynote speaker – Jasmina Wiemann**

Talk session 2

11:30-11:45 - **Promotion: Sociedad Española de Paleontología**

11:45-12:00 A preliminary assessment of lateral semicircular canal orientation in flying birds using geometric morphometrics.

J. Lazcoz-Cornago and J. Marugán-Lobón

12:00-12:15 Virtual range of motion analysis of the neck of *Amargasaurus cazau* (Sauropoda: Dicraeosauridae).

D. Vidal, A. Serrano-Martínez and G. J. Windholz

12:15-12:30 An assessment of limb morphological disparity and integration in the macroevolutionary transition from non-flying maniraptorans to crown birds.

S. M. Nebreda, M. Hernández Fernández and J. Marugán-Lobón

12:30-12:45 - **Promotion: Transmitting Science**

12:45-13:30 – **Keynote speaker – Sara Varela**

13:30-14:30 – **Lunch break**

Talk session 3

14:30-14:45 Paleohistological playground at the Late Triassic locality of Krasiejów (SW Poland).

E. M. Teschner and D. Konietzko-Meier

14:45-15:00 Early Pleistocene freshwater fish fauna of Copăceni (Dacian Basin, southern Romania) – preliminary data.

Ș. Vasile and O. Kovalchuk

15:00-15:15 Ecological specialization and elevated ambient temperature at the MMCCO underlie modern shark species richness and distribution

M. Bazzi, N. Campione, B. Kear, H. Jacobson, H. Blom and P. Ahlberg

15:15-15:30 First record of *Macaronichnus* in contouritic sediments: palaeoenvironmental implications.

O. Miguez-Salas, F. J. Rodríguez-Tovar and W. de Wenger

15:30-15:45 Ichnological analysis of the core 977 at the Alboran Basin: incidence of climatic

changes during the last glacial cycle at the deep-sea bottom.

S. Casanova-Arenillas, F. J. Rodríguez-Tovar and F. Martínez-Ruiz

15:45-16:15 – **Coffee break**

16:15-17:00 – **Keynote speaker – Laura Domingo**

Talk session 4

17:00-17:15 New well-preserved tetrapod ichnites from the middle Muschelkalk (Middle Triassic) of the Catalan Basin.

C. De Jaime-Soguero, E. Mujal and J. Fortuny

17:15-17:30 Analysing the diversity of *Cladophlebis* from Las Hoyas (Upper Barremian, Cuenca, Spain): a qualitative and quantitative approach.

C. Blanco-Moreno, B. Gomez and A. D. Buscalioni

17:30-17:45 The Dasberg Event in terms of palynology (Kowala Quarry, Holy Cross Mountains, Poland).

M. Kondas

17:45-18:00 – **Promotion: Palaeontological Association**

18:00-19:00 – **Poster session**

Friday 14th

Talk session 5

9:00-9:15 Coprolites as a tool to record digestive strategies.

S. Barrios-de Pedro and A. D. Buscalioni

9:15-9:30 “With your fossil... To the past!” A paleontological escape room proposal for the XVIII Science Week in Madrid

M. A. Cervilla-Muros, I. Rodríguez-Castro, I. Vitón, J. Salas-Herrera, A. Acedo, A. García-Frank and O. Fesharaki

9:30-9:45 Paleontological Heritage Conservation in civil engineering. The Forestalia megaproject in Aragón.

I. Segarra Oliveros

9:45-10:00 The gorges of the rivers Huécar and Júcar: a geological educational route adapted for children.

I. Rodríguez-Castro and I. Prieto

Speed talk session 2

10:00-10:05 Extraordinary Palaeontological sites at reach: musealization project of the Upper Cretaceous sites of Tamajón (Guadalajara, Spain).

S. Ozkaya de Juanas, J. Audije-Gil, F. Barroso-Barcenilla, M. Berrocal-Casero and M. Segura

10:05-10:10 Taxonomical analysis of the early Pleistocene rhinocerotid fossil remains from Copăceni

(Dacian Basin, southern Romania).

O. Flintașu, Ș. Vasile, I.L. Dumitrache

10:10-10:15 The cave of Lapa da Canada (Alvaiázere): abundant Holocene vertebrates from Portugal.

D. Estraviz-López and O. Mateus

10:15-10:45 – **Coffee break**

10:45-11:30 – **Keynote speaker – Anne-Claire Fabbre**

Talk session 6

11:30-11:45 Making science accessible to everyone – when scientists and artists work together: the case of brachiopods.

M. Simonet Roda and E. Manzanero

11:45-12:00 The “culture of copying” in paleoart. The case of Cariamiformes, Fürbringer, 1888 (Aves, Dinosauria).

E. Manzanero

12:00-12:15 3D technologies applied to monitor the taphonomic processes of a Quaternary deposit.

E. Cadavid-Melero, J. González-Dionis, C. Jiménez-Gomis and C. Castillo

12:15-12:30 Late Pleistocene bats (Mammalia: Chiroptera) from Loutra Almopias Cave (Pella, Macedonia, Greece): preliminary results.

P. Piskoulis

12:30-12:45 - **Promotion: PCI Paleo**

12:45-13:30 – **Keynote speaker – Alba Sánchez**

13:30-14:30 – **Lunch break**

Talk session 7

14:30-14:45 Santa Margarida (Algarve) a new exceptionally rich microvertebrate site and one of the oldest in the Pleistocene of Portugal

D. Estraviz-López and O. Mateus

14:45-15:00 Mammalian isotopic biogeochemistry of the Ventian Corral de Lobato locality (Guadalajara, Spain)

D. Sanz-Pérez, M. Hernández Fernández, M.B. Muñoz-García, P. Pérez-Dios, J. Morales and L. Domingo

15:00-15:15 First Carboniferous representatives of Concaviculariidae Schram 2014 (?Crustacea, Thylacocephala) in Europe.

K. Broda, Š. Rak and T. Kumpan

15:15-15:30 A brief insight into new records of lower Turonian ammonites from Bohemian Cretaceous Basin.

O. Kohout and M. Košťák

15:30-15:45 The earliest known record of the genus *Plagiptychus* (rudist Bivalvia) in the Cenomanian

of the Bohemian Cretaceous Basin and its role in the Coral-Rudist Lithosomes.

B. Křížová, M. Radoň, J. Sklenář and M. Košťák

15:45-16:15 – **Coffee break**

16:15-17:00 – **Keynote speaker – Jingmai O'Connor**

Talk session 8

17:00-17:15 Upper Cretaceous fauna from southern Poland – new data on lesser known groups.

D. Mazurek

17:15-17:30 Staying Preserved: complementary compositional data of “Hoces de Beteta” Lower Cretaceous bone remains (Cuenca, Spain).

H. Del Valle, I. Prieto, F. Barroso-Barcenilla and P. Sevilla

17:30-17:45 Homo erectus paleoenvironments in the early Pleistocene Denizli Basin: an integrated paleontological, sedimentological and geochemical approach.

L. Rausch, H. Alçiçek, A. Vialet, N. Boulbes, S. Mayda, V. V. Titov, M. Stoica, S.

Charbonier, Y. Büyükmeriç, H. Abels, A. S. Tesakov, A.-M. Moigne, F. P. Wesselingh and

M. C. Alçiçek

17:45-18:00 - **Promotion: Master Paleobiology and fossil record UAB**

18:00-19:00 – **Round table: Rocky road: Women in Paleontology**

19:00-19:10 – **Next IMERP meeting presentation**

19:10-19:30 – **Closing ceremony**

