



4th INTERNATIONAL CONGRESS ON ICHNOLOGY

IDANHA-A-NOVA, UNESCO NATURTEJO GLOBAL GEOPARK

Posters List

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Posters List of ICHNIA 2016

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V.S. Parihar, S.L. Nama, V. Gaur & S. C. Mathur: **New report of Theropod (*Eubrontes glenrosensis*) dinosaur footprint from the Thaiat Member of Lathi Formation of Jaisalmer Basin, Western Rajasthan, India**

R. Gougeon, D. Néraudeau, M.-P. Dabard, A.-C. Pierson-Wieckmann, F. Polette, M. Pujol & J.-P. Saint-Martin: **Trace fossils from the Brioverian (Ediacaran-Fortunian) of Brittany (NW France)**

M. Stachacz, A. Uchman, F.J. Rodríguez-Tovar & M. Reolid: ***Teichichnus duplex* Schlirf and Bromley, 2007 and its relationships to the ichnogenus *Cruziana* d'Orbigny, 1842**

A.A. Sá & J.C. Gutiérrez-Marco: **Bedding-plane assemblage of “*Catenichnus*” in the Santa Justa Formation (Lower Ordovician, N Portugal)**

A.A. Sá, J.C. Gutiérrez-Marco & D.C. García-Bellido: **Ploughing, tunnelling and biting in the Middle Ordovician of northern Portugal**

H. Demircan, M. Çobana & Ö. Deveci: **Cambro-Ordovician trace fossils from the Seydişehir Formation (Amanos Mountains, SE Anatolia, Turkey)**

H. Demircan, Ö. Deveci & M. Çoban: **Extraordinary examples of the outstanding work *Phycodes* beds from the Lower Ordovician in the Armutludere Formation (Amanos Mountains, SE Anatolia, Turkey)**

M. Verde, M. Ubilla & G. Roland: **Ant nests from the Palaeogene and Quaternary of Uruguay**

S. Lehibib, R. Domènech, Z. Belaústegui & J. Martinell: **Bioerosion in Rugosa corals from the Devonian of Tindouf basin (Western Sahara)**

L. Piñuela, G. Delvene & J.C. García-Ramos: **Dinosaur footprints and bivalve trace fossils in a point-bar deposit. Lastres Formation (Kimmeridgian) of Asturias, North Spain**

C.G. Oliva & M.G. Arregui: **Contribution to the knowledge of the mammalian ichnofauna (Vertebratichnia, Mammalipedia) from the Upper Pleistocene (Lujanian Stage/Age) of Argentina (South America)**

P. Alonso-Muruaga & V. Krapovickas: **Exceptional preservation of *Spaeraphus larvalis* in the Miocene Vinchina Formation of western Argentina**

M. Berrocal-Casero, F. Pérez-Valera, J. A. Pérez-Valera & V. F. Santos: **New discovery of reptile tracks from the South iberian Triassic (Betic Cordillera, Southern Spain)**

TRACE FOSSILS AS INDICATORS OF SEDIMENTARY ENVIRONMENTS

O.M. Salas, F.J. Rodríguez-Tovar & L.V. Duarte: **The record of *Thalassinoides* across the Toarcian Oceanic Anoxic Event (T-OAE) in the Lusitanian Basin**

G. Mendoza, L.A. Buatois, D.A. Rincón, M.G. Mángano & P.D. Gómez: **Ichnology and sedimentology of a tropical delta and associated shallow-marine environments, Oligocene Ciénaga de Oro Formation, San Jacinto Fold Belt Basin, Colombia: Trace-fossil distribution and depositional dynamics**

G. Mendoza, L.A. Buatois, M.G. Mángano & D.A. Rincón: ***Nummipera eocenica*, a trace fossil from the upper Eocene San Jacinto Formation, Colombia: Morphology and palaeoenvironmental implications**

L. Löwemark, W.-S. Chao & P.-Y. Chiu: **Trace fossil evidence for a catastrophic ice dammed lake drainage in the Arctic Ocean**

G. Panascí, D. Varricchio & A. J. Martin: **First Occurrence of *Pallichnus dakotensis* in a Dinosaur Nesting Site from the Two Medicine Formation (Campanian, Upper Cretaceous) of North America**

K. Zhou, B. Pratt & L. Buatois: **Role of Microbioerosion in the Development of Two Late Devonian (Frasnian) Carbonate Mud-Mounds in Rocky Mountains, Canada**

P. Monaco, F.J. Rodríguez-Tovar, A. Uchman & T. Trecci: ***Avetoichnus luisae* ichnocoenosis in Paleogene bottom nepheloid layer deposits, Scaglia Toscana Formation, central Italy**

S. A. Celis, C. Giraldo-Villegas, F. Rodríguez-Tovar & A. Pardo-Trujillo: **Ichnological analysis of Miocene sediments from the Ladrilleros-Juanchaco sequence: contributions to the study of sedimentary environments and palaeoecology in NW South America – Colombia**

M. De Matteis, Z. Belaústegui, P. Arbués, P. Granado, P. Cabello, T. Demko & V. Abre: **Ichnological analysis of the turbidite Solitary Channel Complex from drillcore data (Miocene, Tabernas Basin, SE Spain)**

S. Ishigaki, B. Mainbayar, T. Tanabea, Kh.Tsogtbaata & M. Saneyoshi: **Dinosaur footprints as “Hard Under Layers” from the Upper Cretaceous of Gobi desert, Mongolia**

L. Hicham & B. Mohamed: ***Zoophycos* trace fossils and their paleoenvironmental significance in middle Devonian (Ougarta mountains) and Callovian (Nador mountains) (Algeria)**

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W. Łaska, F.J. Rodríguez-Tovar & A. Uchman: **Ichnological analysis of the Cretaceous-Paleogene boundary deposits in the Agost section, Spain**

Novella L. Razzolini & Hendrik Klein: **Bird trackway crossing a slope: neoichnological analysis and morphological biases**

M.C. Cardonatto, R.N. Melchor, F.R. Mendoza Belmontes & C.I. Montalvo: **Large mammal burrows in late Miocene calcareous paleosols from central Argentina**

E. Ponomarenko & D. Ponomarenko: **Beaver manuports in glacial landscapes**

R.N. Melchor, A.M. Umazano, M. Perezza & J.M. Krause: **Endemic bioturbation: distinctive Neogene eolian trace fossil assemblages dominated by large meniscate burrows from Patagonia, Argentina**

Z. Belaústegui & F. Muñiz: **Amphipod and callianassid shrimp burrows in the Piedras Estuary (Lepe, Huelva, SW Spain)**

M. G. Arregui: **Crustacean burrows (*Ophiomorpha irregulaire*, *Gyrolithes isp.*) with plant debris covered pellets, in a deltaic environment, Lajas Formation, (Baj, Bath, mid-Jurassic) Neuquén Basin, Argentina**

I. Cortijo, S. Jensen, T. Palacios & J.M. Barrera: **The early evolution of trace fossils and bioturbation in the Villuercas-Ibores-Jara UNESCO Global Geopark, Spain**

A. Baucon, C. Neto de Carvalho, R. Barbieri, F. Bernardini, B. Cavalazzi, A. Celani, F. Felletti, A. Ferretti, H. P. Schoenlaub, A. Todaro, C. Tuniz: **In a galaxy far, far away... traces? Astrobiological potential of ichnology**

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V.F. Santos, J.M. Alho, N.L. Razzolini, D. Castanera, E. Malafaia & J. Reis: **Galinha tracksite: twenty years as a Natural Monument**

V.F. Santos & G. Jácome: **“Praia Grande” by Alfredo Keil (1880): a didactic resource to teach geosciences**

P.S. Caetano, A. Pólvora & V.F. Santos: **Dinosaur tracksites in the Sesimbra GEOcircuit: a municipal project for the characterization and promotion of local Geoheritage**

J. L. Rubio: **Preliminary data on a new sauropod tracksite in the Cameros basin, Spain**

J.C. Gutiérrez-Marco, A.A. Sá & E. Baeza: **Outstanding Paleozoic ichnofossils from the Cabañeros National Park (Central Spain) and large casting processes for the preservation of Geological Heritage**

L. Alcalá, L. Xing, A. Cobos & J. Zhang: **Dinosaur tracksites in Teruel (Spain) and Yanqing (China)**

B.T. Oliveira, L.A. Rodrigues & P. Fernandes: **Ichno Geodiversity disclosure of Salema-Figueira Beach (Algarve)**

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M. Petruzzelli & N. Razzolini: **The discrete topography analysis concept for 3D vertebrate ichnology**

S. Figueiredo; J. Belo & P. Rosina: **A new record of ornithopod footprint of the Lower Cretaceous of Cabo Espichel (Sesimbra, Portugal)**

K. J. Cunningham, K. L. Bann, F. Rodríguez-Tovar, J. D. Rodríguez, R. L. Westcott & J. W. Kluesner: **Ichnofacies Analysis with Digital-Image Treatment of a Miocene Carbonate Distally-Steepened Outer Ramp, Southeastern Florida Platform, USA**

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D. Sedorko, R. Netto & R. Horodyski: ***Glossifungites* Ichnofacies demarking sequence boundaries: an example from Middle Devonian**

L.V. Duarte, R.L. Silva & F.J. Rodriguez-Tovar: **Trace fossils of the Pliensbachian-Toarcian hemipelagic deposits of the Lusitanian Basin, Portugal. Stratigraphic distribution and palaeoenvironmental significance**

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D. Sedorko, R. Netto & E. Bosetti: **Ichnofabrics of Devonian shales: a case study from Paraná Basin, southern Brazil**

J. Gérard: **Integration of ichnofabrics in depositional environment interpretation and sequence analysis**