

Nume și prenume: ERIKA POSMOŞANU

Funcția: Muzeograf IA

Colecție: Paleontologia vertebratelor mezozoice

Domeniile cercetate: Dinosuri, reptile marine triasice, tafonomie

Obiective sau teme cercetate (actuale):

Paleontologia dinosaurilor din cretacicul inferior din Bihor

Tafonomia vertebratelor din cretacicul inferior de la Cornet

Studii (selectie):

Benton, M.J., Milner, N.J., **Posmosanu, E.** 2006. Dwarfing in ornithopod dinosaurs from the Early Cretaceous of Romania, In : Csiki, Z. (Ed.), *Mesozoic and Cenozoic Vertebrates and Paleoenvironment ; Tributes to the Career of Prof. Dan Grigorescu*. Ars Docendi, Bucharest : 79-87

Dyke, G.J., Benton, M.J., **Posmosanu, E.** and Naish, D.W. 2011 — Early Cretaceous (Berriasian) birds and pterosaurs from the Cornet Bauxite mine, Romania. *Palaeontology*, vol. 54, Part 1: 79–95. doi: 10.1111/j.1475-4983.2010.00997.x

Posmoșanu, E și Cook, E. 2000 — Vertebrate taphonomy and dinosaur palaeopathologies from a Lower Cretaceous bauxite-filled fissure, North West Romania, *Oryctos*, vol. 3: 39-51

Posmoșanu, E. 2004 — Iguanodontian dinosaurs from the Lower Cretaceous bauxite site from Romania, *Acta Palaeontologica Romaniae*, vol. IV, *Proceedings of the Fourth Romania Symposium on Paleontology*, Cluj - Napoca, 5-7 Septembrie 2003, Ed. By Codrea V., Petrescu I & Dica P., University „Babeș-Bolyai”, Cluj Napoca, p.431-439

Posmosanu, E. 2008. — Notes on a cyamodontoid maxillary from the Middle triassic site Lugasu de Sus, Romania, *Nymphaea, Folia Naturae Bihariae*, XXXV, Oradea, p. 27-34

Posmoșanu, E. 2009. - Early Cretaceous ornithopod dinosaurs from Romania, in *Tribute to Charles Darwin and Bernissart Iguanodonts: New Perspective son Vertebrate Evolution and Early Cretaceous Ecosystems*, Brussels, Belgium, Abstract volume p: 79

Posmoșanu, E. 2013. *Taphonomic analysis of the Middle Triassic marine vertebrate assemblages from Lugașu de Sus and Pestis (Bihor, North-Western Romania)*, *Nymphaea*, vol 40, p.

Posmoșanu, E. 2015. *First record of the genus Lissodus Brough 1935 for the Triassic of Romania*. Abstract and Fieldtrip Guide, 10th Romania Symposium on Palaeontology, 16-16 october 2015, Cluj Napoca, p. 93-94

Posmoșanu, E. 2015. *Preliminary report on the Middle Triassic sharks from Lugasu de Sus, Romania*, *Nymphaea*, vol 42, 19-27

Posmoșanu, E. 2016. *Early Cretaceous ostracod Cypridea Bosquet, 1852 in the dinosaur bearing bauxite from Cornet – Lens 204, north-western Romania* *Nymphaea*, vol 43, 5-12

e-mail: eposmosanu@mtariicrisurilor.ro