

Evangelos Ch. Vlachos

PhD in Paleontology

Current Position: Assistant Researcher — Ερευνητής Γ'

CONICET and Museo Paleontológico Egidio Feruglio, Trelew, Chubut, Argentina

Personal Information

Interests: Palaeontology: Turtles & Tortoises, Diversity; Taphonomy; Nomenclature; Taxonomy; Speleology; Museology; Graphic Design


Born in Karditsa, Greece - December 6, 1985

Nationalities: Greek (*native*), Argentinean (*naturalization*)

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WEB: https://www.researchgate.net/profile/Evangelos_Vlachos

 : Evan Vlachos (evangelos_vlachos)

Languages

Greek: native language

English: speak fluently and read/write with high proficiency
[IELTS, British Council, Academic Module, Grade 8/9, November 2013]
[First Certificate in English (2001) (Cambridge University), Grade B]

Spanish: speak fluently and read/write with good proficiency

French: basic [high school education]

Research Experience

Assistant Researcher^(Ερευνητής Γ')

CONICET and Museo Paleontológico Egidio Feruglio, Trelew, Chubut, Argentina [Nov. **2019** – ongoing]

Topic: "Diversity patterns and extinction during the evolutionary history of turtles (Testudinata) and other reptile groups".

Director: Dr. Diego Pol (CONICET & MEF);

Co-director: Dr. Marcelo de la Fuente (CONICET & San Rafael Museum)

Postdoctoral Research

CONICET and Museo Paleontológico Egidio Feruglio, Trelew, Chubut, Argentina [Apr. **2015** – Oct. **2019**]

Topic: "The phylogenetic and evolutionary history of the world's large tortoises in the last 50 million years, with emphasis on the South American testudinids".

Director: Dr. Marcelo de la Fuente (CONICET & San Rafael Museum);

Co-director: Dr. Diego Pol (CONICET & MEF)

Education

PHD in Paleontology

School of Geology (AUTH) [Nov. 2011- Feb. **2015**]

Thesis: "The fossil chelonians of Greece. Taxonomy – Stratigraphy – Palaeoecology - Evolution"

Advisor: Ass. Prof. Evangelia Tsoukala

MSc in Tectonics & Stratigraphy

School of Geology (AUTH) [Mar. **2011**]

Thesis: "Contribution of the study of Gigantic Tortoises in the Stratigraphy and Palaeogeography of the Neogene of Macedonia, Greece"

Grade A (9,41 / 10); Advisor: Ass. Prof. Evangelia Tsoukala

BSc in Geology

School of Geology (AUTH) [Mar. **2008**]

Thesis: "Contribution to the study of the giant tortoise from Epanomi, Thessaloniki"

Grade C (7,35 / 10) (1st Grade that year); Advisor: Ass. Prof. Evangelia Tsoukala



The Paleobiology Database
revealing the history of life



Citations: **146**
h-index: **7**

Google Scholar (Oct. 2019)

Positions

2019 | Member of the Executive Commission of the Paleobiology Database

2018 – 2019 | Coordinator of the Laboratory of Preparation of the Museo Paleontológico Egidio Feruglio

Teaching Experience

2009-2015 | Teaching Assistant in the undergraduate courses of School of Geology, AUTH: Vertebrate Paleontology, Geology of Greece, Geotectonic Evolution of Greece.

2009-2015 | Teaching Assistant in the undergraduate courses of School of Geology & Sch. Of Archaeology, AUTH: Zooarchaeology

2008-2013 | Courses and Field Training in Speleology, Department of Northern Greece, Hellenic Speleological Society.

Fieldwork Experience

2015 – ongoing, excavating fossil tortoises in Chubut, Patagonia, Argentina

2008 – ongoing, excavating giant fossil tortoises in Northern Greece

2004-2014 in the following sites, with Ass. Professor Evangelia Tsoukala:

[1] Loutra Almopias Cave (N. Greece, Late Pleistocene); [2] Kalamoto, Mygdonia basin (N. Greece, Middle Pleistocene); [3] Milia, Grevena (NW. Greece, Pliocene); [4] Kryopigi, Kassandra Peninsula (N. Greece, Late Miocene); [5] Thermopigi, Serres (N. Greece, Late Miocene); [6] Platania, Drama basin (N. Greece, Late Miocene)

With Professor Georgios Theodorou (EKPA-University of Athens): Megalopolis, Pelopponessus, **2012** (S. Greece)

With Dr. Adán Pérez-García (Madrid, Spain): - Algora, **2013**, (Guadalajara, Spain, Late Cretaceous)

Courses & Seminars

2015 – Cladistic Analysis & Application in Paleontology | 6 days, 48 hours | Dr. D. Pol & Dr. J. Sterli | Museo Paleontológico Egidio Feruglio, Trelew, Chubut, Argentina

2011 – Introduction to Geometric Morphometrics | 3 days, 30 hours | Dr. Y. Sarris | School of Geology, Aristotle University of Thessaloniki, Greece

Scholarships & Awards

2014 - Research Committee, Aristotle University of Thessaloniki; Scholarship of Excellence (commendation)

2013 - Research Committee, Aristotle University of Thessaloniki; Scholarship of Excellence (50141)

2013 - Synthesys (ES-TAF-2754), Natural History Museum of Madrid, Spain

2004-2008 - Scholarship State Foundation (I.K.Y.) - Admission awards

2003- Scholarship State Foundation (I.K.Y.) - Performance award

2003 - GEOTEE, award for entering 1st in the School of Geology, AUTH

Grants & Projects

2018 – ongoing – AGENCIA MinCyT PICT 2018 1848 “Origen, Extinción y Patrones de Diversificación de los Meiolaniformes y Pan-Quélidos (Testudinata) durante el intervalo Cretácico-Paleógeno en el sur de Sudamérica”. [Member of the Research Group]

2017 – 2019 – AGENCIA MinCyT PICT 2016 B 2334 “Análisis Filogenético de las tortugas terrestres (Testudines: Testudinidae) y la Historia Evolutiva de los testudínidos de Sudamérica”. [Lead Researcher]

2017 – ongoing – Editing of the volume “The Fossil Vertebrates of Greece”, to be published by Springer Nature in 2019. This is a volume that summarizes the entire fossil record of Greek vertebrates.

2017 – Short Term Visitor Travel Grant 7252016, Smithsonian Institution, Washington DC, USA | study of fossil turtle material from the collections of USNM.

2016 – ongoing – Contributor to the PaleoBiology DataBase, focusing on the records of Testudinata (turtles).

2016 – 2018 – National Geographic Society / Waitt Grant W435-16 | "The Gulf of Titanic Turtles: excavation and preservation of new fossil tortoises from the Neogene of Northern Greece."

2014 – 2016 – IKYDA, “Phylogenetic relationships and evolutionary history of the European Giant tortoises” in cooperation with the University of Tübingen, Germany.

2011 – Zooarchaeological study of the bone assemblage of the Smari Acropolis, Crete, headed by Dr. Despoina Vallianou (study of bone material, metrical documentation, formation of a detailed database, spatial analysis).

Collections

I have visited the following paleontological collections to study material of turtles and tortoises:

2018 – Collection of the Universidad Nacional de Educación a Distancia, Madrid, Spain; **2017** – National Museum of Natural History, Smithsonian, Washington DC, U.S.A.; **2017** – American Museum of Natural History, New York, U.S.A.; **2015** – Museu de Zoologia de Sao Paulo, Brazil; **2015** - Divisao Nacional de Geologia e Mineralogia, Rio de Janeiro, Brazil (Price collection); **2015** – Museu Nacional Rio de Janeiro, Brazil; **2015** – Museo Naturais, Belo Horizonte, Minas Gerais, Brazil; **2015** – Museo de Ciencias Naturales de Buenos Aires, Argentina; **2015** – Museo de Ciencias Naturales de La Plata, Argentina; **2015** - Geological and Paleontological Institute of Tübingen, Germany; **2015** - Johannes Gutenberg University, Department of Geosciences, Paleontological Collection, Mainz, Germany; **2014** - Goulandris Natural History Museum, Athens, Greece; **2014** – Museo Paleontologico Egidio Feruglio, Trelew, Chubut, Argentina; **2013** - Institute of Geology and Paleontology of Florence, Italy; **2013** - Natural History Museum of Madrid, Spain; **2013** - Sala des Tortugas, Salamanca, Spain; **2013** - Naturalis CB, Leiden, The Netherlands; **2012** - Winterthur Museum, Winterthur, Switzerland; **2012** - Natural History Museum of Zurich, Switzerland; **2012** - Natural History Museum of Herakleion, Crete, Greece; **2012** - Paleontological and Geological Museum of Munich, Germany; **2012** - Collection of the Ephorate of Archaeology, Nafplion, Greece; **2011 & 2012** - Löwentor Museum, Stuttgart, Germany; **2010 & 2014** - Museum of Paleontology, School of Geology and Geoenvironment, University of Athens, Greece; **2010 & 2011** - Institute of Paleontology, University of Vienna, Austria; 2010 & 2011 - Natural History Museum of Vienna, Austria; **2008 & 2010** - Natural History Museum of Paris, France.

Public talks

As invited speaker:

23 May 2019 – Winter is coming, but why? Circle of open talks on dissemination of science at the Museo Paleontológico Egidio Feruglio
23 Jul 2015 – 5th Turtle Evolution Symposium, Rio de Janeiro, Brazil (*ancestar talk, see below*)
25 Jan 2013 - Event “Fossilie Schildpadden”, in Natural History Museum of Rotterdam, The Netherlands
2009-2013 - Caving lessons in Cave seminars of the Hellenic Speleological Society (Department of Northern Greece), Thessaloniki, Greece
Nov 2012 - Geotourism and Caves, ISCA conference, in Perama, Ioannina, Greece
Jul 2012 - Geotourism, in Kryopigi, Greece

Conferences (Organizing Committee)

2nd Open Day of Post-graduate Studies, School of Geology, Aristotle University of Thessaloniki, Greece [2014]
Vth International Conference on Mammoths and their Relatives, Grevena & Siatista, W. Macedonia, Greece [2014]
1st Open Day of Post-graduate Studies, School of Geology, Aristotle University of Thessaloniki, Greece [2013]
19th Carpatho-Balkan Geological Conference, Thessaloniki, Greece [2011]
6th International Cave Bear Symposium, Aridea, Pella Greece [2006]

Conferences (Scientific Committee)

Vth International Conference on Mammoths and their Relatives, Taiwan [2017]

Selected Scientific Graphic Design Experience






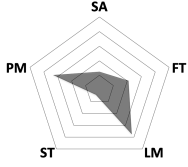
Design of the “Pursuit of Elephants in Grevena” book, published by the Region of Western Macedonia – Regional Unit of Grevena (**2018**)
Design of the new Paleontological Exhibition in Milia, Grevena (**2018**)
Design of the Abstract Book of the Vth International Conference on Mammoths and their Relatives (**2014**)
Design of the Volume for the History of Sindiki (**2014**)
Photo Exhibition for the 40 years of the School of Geology, AUTH (**2013**)
Design of Paleontological Exhibition of Ag. Georgios Cave, Kilkis (**2012**)
Layout of Study Guide of School of Geology (**2008-2019**)
Design of Historical Paleontological Exhibition of Siatista (**2011**)
Poster Design and Scientific co-supervision of “Prehistoric Giants” Exhibition in Vitsa, Ioannina (August **2011**)
Poster Design (12 papers) in Vth Mammoth Conference, Le Puy, France (**2010**)
Graphic Design of exhibition of Perama Cave, Ioannina (July **2010**)
Design and Scientific co-supervision of Mammoth Museum, Thessaloniki (**2009**)
Design in Paleontological Exhibition of Loutra Almopias Cave, Aridaia (**2006**)
Design in Natural History Museum of Kalamoto (**2006**)

Memberships

Society of Vertebrate Paleontologists; European Association of Vertebrate Paleontologists; Argentinian Paleontological Association; Willi Hennig Society; Hellenic Speleological Society.

Scientific Production: Publications, Papers & Editing

Peer-Reviewed Publications

Peer-Reviewed Publications Summary						
 : 3	 : 5	 : 1	 : 9	 : 8	= 26	
Single author	First of two	Second of two	Leading multi-authored papers	Part in multi-authored papers	Total	Authorprint

- Vlachos, E., Pérez-García, Roussiakis, S., Georgalis, G., Kear, B. (**accepted**). Late Miocene tortoises from Samos island in Greece: implications for European Neogene testudinid systematics and distributions. *Journal of Vertebrate Paleontology*.
- Vlachos, E., Georgalis, G., Roussiakis, S., Böhme, M., Theodorou, G. (**accepted**). The Pliocene tortoises (Testudines, Testudinidae) from the late Miocene of South Balkans. *Journal of Vertebrate Paleontology*.
- Vlachos, E. (**2019**). On the nomenclature of the largest tortoise that ever lived: *Megalochelys sivalensis* Falconer & Cautley, 1837 vs. *Colossochelys atlas* Falconer & Cautley, 1844 (Reptilia, Testudinidae). *Bulletin of Zoological Nomenclature*, 76: 162–164.
- Vlachos, E., Sterli, J., Vasileiadou, K. & Syrides, G. (**2019**). A new species of *Mauremys* (Testudines, Geoemydidae) from the late Miocene – Pliocene of Central Macedonia (northern Greece) with exceptionally wide vertebral scutes. *Papers in Palaeontology*, 5(1): 177–195.
- Vlachos, E., Bacharidis, N. (**2018**). A trionychid turtle from the late Aquitanian (early Miocene) of Neochori (Grevena, Western Macedonia, Greece). *Bolletino della Società Paleontologica Italiana*, 57(3): 255–257.
- Vlachos, E., Randolfe, E., Sterli, J. & Leardi, J. M. (**2018**). Changes in the Diversity of Turtles (Testudinata) in South America from the Late Triassic to the Present. *Ameghiniana*, 55(6): 619–643.
- de la Fuente, M., Zacarías, G. & Vlachos, E. (**2018**). A review of the fossil record of the South American turtles of the clade *Testudinoidea*. *Bulletin of the Yale Peabody Museum*, 59(2): 269–286.
- Athanassiou, A., Michailidis, D., Vlachos, E., Turloukis, V., Thompson, N., & Harvati, K. (**2018**). Pleistocene vertebrates from the Kyparissia lignite mine, Megalopolis Basin, S. Greece: Testudines, Aves, Suiformes. *Quaternary International*. doi.org/10.1016/j.quaint.2018.06.030
- Vlachos, E., Tsoukala, E., Crégut-Bonnoure, E., Guérin, C., & Mol, D. (**2018**). The Paradise Lost of Milia (Grevena, Greece; Late Pliocene, Early Villafranchian, MN15/MN16a): Faunal Composition and Diversity. *Quaternary*, 1(2): 1–13.
- Vlachos, E., Sterli, J. & de la Fuente, M. (**2018**). On the validity of *Testudinites sellovii* Weiss, 1830 from the Pleistocene of Paso del Catalán (Uruguay, South America). *Ameghiniana*, Paleontological Note, 55(3): 339–342.
- Vlachos, E. (**2018**). A review of the fossil record of the North American turtles of the clade Pan-*Testudinoidea*. *Bulletin of the Yale Peabody Museum*, 59(1): 3–94.
- Vlachos, E. & Rabi, M. (**2018**). Total evidence analysis and body size evolution of extant and extinct tortoises (Testudines: Cryptodira: Pan-Testudinidae). *Cladistics*, 34: 652–683.
- Pérez-García, A., Vlachos, E. & Arribas, A. (**2017**). The last giant continental tortoise of Europe: a survivor in the Spanish Pleistocene site of Fonelas P-1. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 47: 30–39.
- Georgalis, G., Villa, A., Vlachos, E., Delfino, M. (**2016**). Fossil amphibians and reptiles from Plakias, Crete: a glimpse into the earliest late Miocene herpetofaunas of southeastern Europe. *Geobios*, 49: 433–444.
- Pérez-García, A., Vlachos, E. & Mocho, P. (**2016**). The westernmost records of large European tortoises: the presence of *Titanochelon* (Testudinidae) in the Miocene of Portugal. *Historical Biology*. 29(6): 854–861.
- Vlachos, E. & Delfino, M. (**2016**). Food for thought: sub-fossil and fossil chelonian remains from Franchthi Cave and Megalopolis confirm a Glacial refuge for *Emys orbicularis* in Peloponnesus (S. Greece). *Quaternary Science Reviews*. 150, 158–171. 10.1016/j.quascirev.2016.08.027.
- Zougrou, IM., Katsikini, M., Pinakidou, F., Brzhezinskaya, M., Papadopoulou, L., Vlachos, E., Tsoukala, E., Paloura, E. (**2016**). Characterization of fossil remains using XRF, XPS and XAFS spectroscopies. *Journal of Physics: Conference Series*, 712:012090, doi:10.1088/1742-6596/712/1/012090.
- Vlachos, E. & Tsoukala, E. (**2016**). The diverse fossil chelonians from Milia (Late Pliocene, Grevena, Greece) with a new species of *Testudo* Linnaeus, 1758 (Testudines: Testudinidae). *Papers in Palaeontology*, Vol 2, Part 1: 72–86.
- Vlachos, E. (**2015**). Forming taxon names from Greek words. *Bionomina*, 9: 1–26 pp.
- Vlachos, E., Cerda, I. & Tsoukala, E. (**2015**). The first record of a soft-shelled turtle (Testudines: Pan-Trionychidae) from southern Balkans (Pliocene, Gefira, N. Greece) and new information from bone histology. *The Science of Nature – Naturwissenschaften*, 102, article 45, 9 pp.

- Vlachos, E., Delfino, M. & Kotsakis, T. (2015). The chelonians from the latest Miocene-earliest Pliocene locality of Allatini and Pylea (east Thessaloniki, Macedonia, Greece). *Comptes Rendus Palevol*, 14(3): 187-205.
- Vlachos, E. & Tsoukala, E. (2014). *Testudo* cf. *graeca* from the new Late Miocene locality of Platania (Drama basin, N. Greece) and a reappraisal of previously published specimens. *Bulletin of the Geological Society of Greece*, XLVIII: 27-40.
- Pérez-García, A. & Vlachos, E. (2014). New generic proposal for the European Neogene large testudinids (Cryptodira) and the first phylogenetic hypothesis for the medium and large representatives of the European Cenozoic record. *Zoological Journal of the Linnean Society*, 172(3): 653-719.
- Vlachos, E., Tsoukala, E. & Corsini, J. (2014). *Cheirogaster bacharidisi* sp. nov., a new species of a giant tortoise from the Pliocene of Thessaloniki (Macedonia, Greece). *Journal of Vertebrate Paleontology*, 34(3), 560-575.
- Tsoukala, E., Mol, D., Pappa, S., Vlachos, E., Logchem, W., Vaxevanopoulos, M., Reumer, J. (2011). *Elephas antiquus* in Greece: New Finds and a reappraisal of older material (Mammalia, Proboscidea, Elephantidae). *Quaternary International*, 245: 339-349.
- Pennos, C., Vaxevanopoulos, M., Pechlivanidou, S., Vlachos, E., Vavliakis, E. (2006). Determination of the flow velocity in cave conduits based on the study of scallops - „Eptamiloi“ cave system, Macedonia, Greece. Proceedings of the 8th Hellenic Geographic Conference of the Hellenic Geographical Society, pp. 454 – 462.

Books & Monographs

- Tsoukala, E., Lazaridis, G., Vlachos, E. & Xafis, A. (2014). The fossil findings of Sindiki: the prehistoric animals and the Paleontological Museum of Thermopigi. Special Volume of the History of Sindiki Municipality, Published by the Sindiki Municipality, 115-132. (in Greek with English summary).
- Tsoukala, E., Vlachos, E., Wildschut, H., Mol, D. (2018). Pursuit of Elephants in Grevena. Grevena: Published by the Region of Western Macedonia – Regional Unit of Grevena; 88 p.; ISBN: 978-618-84092-0-0. [bilingual: Greek/English; role: author/designer]

Conferences – Presentations

- Macroevolutionary patterns on the evolution of shell in Turtles revealed by Anatomical Network Analysis. Vlachos, E. 2018. 1st Paleontological Virtual Congress, Valencia (Spain).
- Towards a complete database of the fossil record of Turtles (Testudinata). Vlachos, E. 2018. 1st Paleontological Virtual Congress, Valencia (Spain).
- The true structure of the International Code of Zoological Nomenclature. Vlachos, E. 2018. Reunión de Comunicaciones de la Asociación Paleontológica Argentina, Puerto Madryn (Argentina) [poster]
- South American turtles and the Cretaceous – Paleogene extinction event. Vlachos, E., Randolfe, E., Sterli, J., Leardi, JM. 2018. Reunión de Comunicaciones de la Asociación Paleontológica Argentina, Puerto Madryn (Argentina) [oral]
- New records of marine turtles (Testudines: Chelonioidea) from the Miocene of Chubut, Argentina. Sterli, J., Vlachos, E., Cuitiño, J., Buono, M., Viglino, M., Bessone, S., Puerta, P. 2018. Reunión de Comunicaciones de la Asociación Paleontológica Argentina, Puerto Madryn (Argentina) [oral]
- A total evidence phylogeny of Pan-Testudinidae. Vlachos, E., Rabi, M. 2018. 6th Turtle Evolution Symposium, Tokyo (Japan) [oral]
- Chelonoidis gringorum* unshelled: a state-of-the-art of the southernmost tortoises of the world. Vlachos, E., Sterli, J. 2017. Reunión de Comunicaciones de la Asociación Paleontológica Argentina, San Luis (Argentina) [oral]
- Dispersal of titanic tortoises through the Mediterranean. Vlachos, E., 2017. 15th Congress of the Regional Committee of the Mediterranean Neogene Stratigraphy, September 2017, Athens, Greece [oral]
- Combining molecular and morphological information in a new molecular clock for tortoises (Testudines: Pan-Testudinidae). Holley JA. and Vlachos, E., 2016. I Congreso Argentino – Paraguay de Herpetología, Posadas, Argentina 26-30 September 2016 [oral]
- A new fossil herpetofauna from the early late Miocene of Plakias (Crete, Greece). Georgalis, G., Villa, A., Vlachos, E., Delfino, M. 2016. Proceedings XVI Edizione delle “Giornate di Paleontologia”.
- From the “ancestor” of turtles to the turtle-mouse: when Greek words are used for turtle taxon names. Vlachos, E., 2015. 5th Symposium of Turtle Evolution, Rio de Janeiro, Brazil, 2015. PeerJ PrePrints [oral]
- Phylogenetic relationships and biogeographical history of the large extinct European testudinids. Vlachos, E., Pérez-García A., Rabi M., 2015. 5th Symposium of Turtle Evolution, Rio de Janeiro, Brazil, 2015. PeerJ PrePrints [oral]
- The sicilian giant tortoises. Delfino M., Chesi F., Di Patti C., Insacco G., Luján A.H., Miccichè R., Rook L., Sineo L., Valenti P. & Vlachos, E. In: Caruso A. & Cosentino C. (eds), Proceedings XV Edizione delle “Giornate di Paleontologia”, Palermo, Italy, 27-29 May 2015. Pp. 50-51.
- Una testuggine gigante in Sicilia nel tardiglaciale. Valenti P., Miccichè R., Petruso D., Delfino M., Vlachos, E., Luján A.H. & Sineo L., 2015. In: Caruso A. & Cosentino C. (eds), Proceedings XV Edizione delle “Giornate di Paleontologia”, Palermo, Italy, 27-29 Maggio 2015. Pp. 102-103.

Relevance of the Miocene *Testudo bolivari* (Cryptodira, Testudinoidea) to understanding the phylogenetic relationships of the testudinids from the Cenozoic of Europe. Pérez-García, A., Vlachos, E., Ortega, F. 74th Meeting of the Society of Vertebrate Paleontology, Berlin, November 2014. [poster]

A revision of the chelonian fauna from Allatini (Thessaloniki, Macedonia, Greece, latest Miocene-earliest Pliocene). Vlachos, E., Kotsakis, T. & Delfino, M. 11th Annual Meeting of the European Association of Vertebrate Palaeontologists, Torino, June 2014. [poster]

Did the Messinian Salinity Crisis allow the migration of large tortoises from Africa to Europe? Pérez-García, A., Murelaga, X. & Vlachos, E. Gondwana 15, Madrid, May 2014. [poster]

Between the feet of elephants: turtles as a common element of the associated fauna of proboscideans. Vlachos, E. 11th International Conference on Mammoths and their Relatives, Grevena – Siatista, W. Macedonia, Greece. May 2014. [poster]

Las tortugas gigantes del Mioceno medio de la Meseta Castellana: Revisión del (malparado) material clásico. Pérez-García, A. & Vlachos, E. XXIX Jornadas de la Sociedad Española de Paleontología, Córdoba, Spain, October 2013. [oral]

Special Remarks on the Posterior Limb morphology of the Giant Continental Tortoises from the Pliocene of Thessaloniki area (Macedonia, Greece). Vlachos, E. Symposium on Turtle Evolution, University of Tübingen, Germany, 2-4 June 2012. [oral]

New Finds of Giant Tortoises from Thessaloniki area: the most complete *Cheirogaster* BERGOUNIOUX, 1935 skeleton in Greece. Vlachos, E. & Tsoukala, E. Proceedings of 9th Annual Meeting of the European Association of Vertebrate Palaeontologists, Heraklion, Greece, 2011. [poster]

Developing geotouristic routes in Northern Greece: a case study on the evolution of proboscideans based on the fossil record. Vlachos, E., Tsoukala, E. & Mol, D. Proceedings of 9th Annual Meeting of the European Association of Vertebrate Palaeontologists, Heraklion, Greece, 2011. [oral]

The Contribution of Late Pleistocene Micromammalian Fauna in the Interpretation of the Taphonomical History of the Loutra Almopias Cave (Macedonia, Greece). Chatzopoulou, K., Tsoukala, E. & Vlachos, E. International Colloquium on the Late Cenozoic mammals: fossil record and biostratigraphy, Prague, Czech Republic, 2011. [poster]

The *Milia Mammot borsoni* (Grevena, Macedonia, Greece): The excavation and display of the longest tusks in the world. Tsoukala, E., Mol, D., Koukousioura, O., Lazaridis, G., Pappa, S., Tsekoura, K., van Logchem, W., Vlachos, E. Proceedings of the 11th International Conference on Mammoths and their relatives, Le Puy en Velay, France. Quaternaire, 2010. [poster]

Conferences – Attendance

XXV Willi Hennig Meeting, Buenos Aires, Argentina, October 2016 | Congreso de Asociación Paleontológica Argentina, General Roca, Argentina, October 2016 |

Popular Works

Zoological Nomenclature of Ice and Fire. Vlachos, E., *Journal of Geek Studies*, **2018**, 5(2): 1–17.

Agios Georgios Cave, Kilkis: 50 years of history - 30,000 years of prehistory. Makridis, V., Tsoukala, E., Vlachos, E., Logchem, W. & Mol, D. *Deposits Magazine*, **2013**, 34: 30-36.

A new museum in Northern Greece: The Siatista Historical Palaeontological Collection. Mol, D., Tsoukala, E., Vlachos, E., Batsi, A., Wildschut, H., Labretsa, D. & Logchem, W. *Deposits Magazine*, **2012**, 31: 26-35.

Editing Experience

2018 – ongoing. Member of the Web Production Team of the **Publicación Electrónica de la Asociación Paleontológica Argentina**.

2017 – ongoing. Member of the Editorial Production Team of **Ameghiniana: a Gondwanan paleontological journal**.

2017 – ongoing. Editor of the book “The Fossil Vertebrates of Greece. An overview of taxonomy and distribution” in Springer Earth Systems, Springer – Nature Publishing Group.

2014. Co-Editor in the Abstract Book of the 11th International Conference on Mammoths and their Relatives, Grevena – Siatista, W. Macedonia, Greece. May 2014 (together with D.S. Kostopoulos & E. Tsoukala).

Reviewer

Journal of Vertebrate Paleontology (**2014, 2015, 2018**); *Bollettino della Società Paleontologica Italiana* (**2015**); *Zoological Journal of the Linnean Society* (**2015, 2018**); *PLOS ONE* (**2015, 2018**); *Geobios* (**2015**); *Bulletin of the New Mexico Museum of Natural History* (**2016**); *Journal of Biogeography* (**2016**); *Biological Journal of the Linnean Society* (**2016**); *Zootaxa* (**2016; 2017**); *Neues Jahrbuch für Geologie und Paläontologie* (**2018**); *PeerJ* (**2018**); *Fossil Record* (**2018**); *Revista Peruana de Biología* (**2019**); *Palaeontology* (**2019**); *Geodiversitas* (**2019**).

Thesis Committee

2017, “Diversidad taxonómica y filogenética de tortugas de Sudamérica durante el Mesozoico y el Paleógeno”, Enrique Alberto Randolfe. Presented in Department of Geological Sciences, Faculty of Natural Sciences, of the University of Buenos Aires.