

Dr. Hara Drinia

Professor of Palaeoecology-Sequence Stratigraphy

National and Kapodistrian University of Athens,
Faculty of Geology and Geoenvironment,
Department of Historical Geology – Paleontology,
Panepistimiopolis 157 84, Athens, Greece.
tel. +30 210 727 4394
fax +30 210 7247322
email: cntrinia@geol.uoa.gr

Education

- 1982-1987 University of Athens, Faculty of Geology: Received B.Sc. degree in Geology, 1987.
- 1987-1989 University of East Anglia, Faculty of Science, School of Environmental Sciences, Norwich, United Kingdom: Received M.Phil. degree in Clastic Sedimentology, 1989.
Thesis: Shallow marine, sandy carbonate clastic sedimentation in a forearc basin (Kalamavka Formation, Late Serravallian-Early Tortonian, E. Crete).
- 1992-1996 University of Athens, Faculty of Geology: Received Ph.D. in Clastic Sedimentology-Paleoecology, 1996.
Dissertation: Sedimentation of the Late Cenozoic Deposits of West Crete - Apostoli Basin (Rethymnon Province).

Seminars – Training

- Seminar on sedimentary geology and energy raw materials (1990)
- Digital Cartography and Geographic Information Systems, (GIS) (1990)
- Specialization in specific topics of Clastic Sedimentology, Paleoecology of benthic foraminifera and Ecostratigraphy (1993)
- ECRC (Environmental Change Research Centre) Short Course “Stable Isotopes in the Lacustrine and Marine Environment”, University College London (UCL) (2002)
- ESF grant – Parma Italy: Paleoecology and paleoenvironmental interpretation of marine deposits characterizing the Serravallian-Tortonian boundary (2003)
- National Research Council, Institute for Coastal Marine Environment IAMC, Italy: development of a methodology for the study of stable oxygen and carbon isotopes in the foraminifera tests (2006, 2007)

Scholarships - Grants

- State Scholarship Foundation of Greece scholarship for Doctorate thesis (awarded after examinations).
- Soroptimist International - Union of Greece (grant for the completion of PhD)
- ESF «*Environments and Ecosystem Dynamics of the Eurasian Neogene (EEDEN)*

Professional Experience

- 2016-present: Professor (Paleoecology – Sequence Stratigraphy), National and Kapodistrian University of Athens, Department of Geology and Geoenvironment
- 2011-2016: Associate Professor (Paleoecology-Ecostratigraphy), National and Kapodistrian University of Athens, Department of Geology and Geoenvironment
- 2006-2011: Assistant Professor (Paleoecology-Ecostratigraphy), National and Kapodistrian University of Athens, Department of Geology and Geoenvironment
- 2001-2006: Lecturer (Paleoecology-Ecostratigraphy), National and Kapodistrian University of Athens, Department of Geology and Geoenvironment
- 1992-2001: Research Assistant, National and Kapodistrian University of Athens, Department of Geology

Research Interests

- Palaeobiology and Evolutionary Palaeoecology
- Geobiology in critical geological periods
- Quantitative methods and applications in Paleobiology
- Quantitative Palaeoecology and taxonomy of benthic foraminifera
- Palaeoenvironmental disturbances and recolonization processes of benthic foraminifera.
- Palaeoenvironmental reconstructions and fluctuations of sea level using benthic foraminifera.
- Implementation micropaleontological, geochemical and sedimentological data to solve problems in palaeoecology, palaeoclimatology and palaeoceanography.
- Palaeoecological study of corals, bryozoa, echinoderms as a tool for the reconstruction of sea level and climate changes.
- Relative sea level changes and Ecostratigraphy
- Stratigraphic Paleobiology
- Insular palaeobiogeography
- Insular palaeoecology
- Sedimentary facies analysis
- Sequence Stratigraphy
- Didactics of Environmental Sciences

Research projects:

- 1992-1993: Education of tourist guides in specific forms of tourism (*Research assistant*)
- 1994: Oceanographic study of Merambello Bay of Crete (*Research assistant*)
- 1994: Neotectonic map of the island of Crete (*Research assistant*)
- 1995: "Fivelingual dictionary of geological terms" (*Research assistant*)
- 1994-1996: "Sedimentological and palaeoecological signatures of relative sea-level change, tectonics and climate: examples from the Late Miocene Rethymnon Basin fill (Crete, Greece)" (*Senior Research Fellow*)
- 1996-1997: "Glossary of international geological terms Greek origin" (*Research assistant*)
- 1997-1999: "Biostratigraphical and Paleoenvironmental studies of Miocene of Greece" (*Senior Research Fellow*)
- 1997-2001: Participation in a research project of the University of Athens on the paleontological excavations in the area of Vatera, Lesvos island (*Senior Research Fellow*)
- 1998: "Analysis of Sedimentary Sequences and Paleoenvironmental study of Neogene basins of Greece" (*Senior Research Fellow*)
- 1999-2000: "Astronomical cycles and microfossils: Ecostratigraphical and Paleocological approach" (*Project Coordinator*)
- 1991-2000: Participation in a research project of the University of Athens concerning investigative excavations at Katharo plateau, Lassithi, Crete
- 2000 - 2004: European Science Foundation, Environments and Ecosystem Dynamics of the Eurasia Neogene (EEDEN)
- 2001 – 2003: Ecostratigraphy and Biofacies Analysis based on benthic and planktonic foraminifera of the Late Cenozoic of Eastern Mediterranean (*Project Coordinator*)
- 2005 – 2007: Ecological and Ecostratigraphical changes of the Holocene coastal deposits of Eastern Mediterranean (*Project Coordinator*)
- 2005-2007: Ministry of Education and EU, "Pythagoras II Project", Middle Miocene global climatic changes: paleo-eco-biogeographical implications in the marine regime of Eastern Mediterranean (*Project Coordinator*) (<http://users.uoa.gr/~cntrinia/CV%20pdf/Pythagoras%20II.pdf>)
- 2005-2007: General Secretariat for Research and Technology, "Joint research and Technology programmes 2005-2007", Geobiology and Paleoceanography of the Eastern Mediterranean Middle Miocene (*Project Coordinator*)
- 2005-2009: IGCP521, "Black Sea-Mediterranean Corridor during last 30 ky: Sea level change and human adaptation" (<http://www.avalon-institute.org/IGCP/index.html>; <http://black.sealevel.ca/>)
- 2007- 2009: Major palaeoenvironmental and palaeoclimatic changes in North and South Evoikos Gulf, during the Late Quaternary (*Project Coordinator*)

- 2009- 2013: Oceanographic study for the construction of the wharf in Koufonissi island (*Project Coordinator*)
- 2009- 2010: Special Research labeling and characterization of the activity of faults in urban development areas in the Municipality of Heraklion, National Observatory of Athens, Geodynamic Institute.
- 2010 Geological Study of the Aeolian Park power 6 MW in the locality Trigonometriko of the Municipality Polykastron, in the Prefecture of Kilkis (*Project Coordinator*)
- 2012-2015: Thalys Project: “Messinian Salinity Crisis: the greatest Mediterranean environmental perturbation and its repercussions to the biota”, funded by EU and the Ministry of Education (coordinator: Prof. V. Karakitsios).
- 2012-2015: Thalys Project: “Island biodiversity and cultural evolution: Examples from the Eastern Mediterranean, Madagascar, Mauritius, Philippines during the past 800,000 years”, funded by EU and the Ministry of Education (*Project coordinator*)

Courses Taught

- Palaeoecology-Ecostratigraphy (<http://users.uoa.gr/~cntrinia/Pal-eco>)
- Sedimentology (<http://users.uoa.gr/~cntrinia/Sedimentology/>)
- Stratigraphy (Practicals)
- Micropaleontology (Practicals)
- Methods in Sedimentology and Models of Sedimentation
- Methods in Palaeogeography
- Stratigraphy of neritic and pelagic formations
- Marine Ecosystems
- Geological and Palaeontological Heritage
- Biometry - Geo- biogenic indices
- Paleoclimatic indicators
- Biosphere and Geoenvironmental Applications
- Geological and Environmental sciences didactics
- Environmental Education
- Didactics of Environmental Education
- Sequence Stratigraphy
- Museum and Science

Current Supervision of PhD theses

1. **Louvari M.-A.** “Paleoecological and paleobathymetrical analysis in shelf environments of Central and Eastern Mediterranean Sea (Adriatic Sea, Aegean Sea) during Late Pleistocene – Holocene”

2. **Zaky, A.** «Biostratigraphical and palaeoenvironmental studies of the Paleocene/Eocene boundary of Western Desert, Egypt»
3. **Lianou, V.** «Biodiversity and paleoenvironmental changes in restricted-transitional environments of the Quaternary of South Aegean»
4. **Psychogiou, M.** «The use of areas of geological interest as an educational approach in teaching earth science»
5. **Korakaki, D.** «Theories of museum education and techniques of educational programs in different groups: practical approaches to Natural History Museum»

Reviewer

- *Palaeogeography-Palaeoecology-Palaeoclimatology,*
- *Bulletin of the Geological Society of Greece,*
- *Hellenic Journal of Geosciences,*
- *Revue de Paleobiologie,*
- *Paleodiversity,*
- *African Journal of Environmental Science and Technology.*
- *Holocene*
- *Deep-Sea Research Part I*
- *Carnets de Geologie*

Collaborative Socrates/Erasmus Universities in EU

- Université de Fribourg, Department of Geosciences-Earth Sciences, Fribourg, Switzerland
- Università' Degli Studi di Parma
- University of Bonn, Germany
- Dipartimento di Scienze Biologiche, Geologiche e Ambientali Sezione di Scienze della Terra Università di Catania, Italy

Professional Societies

- Member of the Board of the Geological Society of Greece
- Member of the Board of the Committee of Palaeontology - Stratigraphy of the Geological Society of Greece
- Member of the board of the Hellenic Sedimentological Association
- Member of the Committee of Didactic of Geosciences

- Member of the Special Interdepartmental Committee of Postgraduate Studies Program "Museum Studies"
- Member of the International Society of Environmental Micropaleontology, Microbiology, Meiobenthology
- Member of the Micropaleontological Society, (London)
- Member of the Association of Oceanography of Greece
- Member of the Hellenic Speleological Society
- Member of the International Association of Sedimentology (I.A.S.).
- Member of Subcommission on Neogene Stratigraphy (S.N.B.)

Participation in scientific conferences and meetings

1. **1985**, 13-25/9: Budapest-Hungary, VIII Internationale Congress on Neogene Stratigraphy and Symposium on Late Cenozoic Mineral Resources.
2. **1986**, 20-25/10: XXX Congres Assemble Pleniere de la Commission Internationale pour l'Exploration Scientifique de la Mer Mediterranee. (C.I.E.S.M., Palma de Mallorca).
3. **1988**, 05-06/4: The structural and sedimentary evolution of the Neotectonic Aegean basins. Geological Society, Burlington House, London, United Kingdom.
4. **1989**, 09-11/5: Sea level changes at active plate margins: processes and products. Geological Society, Burlington House, London, U.K.
5. **1990**, 19-24/11: Global events and Neogene evolution of the Mediterranean and Symposium on Ancient Ecosystems as Monitors of organic Fluxes. Barcelona, IXth Congress R.C.M.N.S..
6. **1992**, 12-15/10: Atlantic general events during Neogene. Lisboa, First Congress R.C.A.N.S.
7. **1994**, 25-27/5: 7th Congress of the Greek Geological Society with emphasis on geology of Macedonia and Thrace, Thessaloniki
8. **1994**: 5th International Conference of the Greek Speleological Society, Athens-Crete 4-7 November
9. **1995**: 4^o Congress of the Greek Geographical Society, Athens, 12-14 October
10. **1996**: 9/3-12/3, 2nd Intern. Meeting of MIOMAR Project, Ιεράπετρα, Κρήτη
11. **1996**: Eurocare-Euromarble EU 496, Workshop 7, October 21-23
12. **1996**: 3rd Symposium Archaeometry, Greek Society of Archaeometry, Athens.
13. **1996**: 8th International Cretological Congress, Heraklion, September 9-14,
14. **1997**: International Symposium on Engineering Geology and the Environment, IAEG, Athens, Greece, 23-27 June
15. **1997**: 5th Panhellenic Symposium Oceanography and Fisheries, Kavala 15-18 April.
16. **1997**: 1st International Scientific Congress of History - Art and Archaeology of Kos island, Kos, 2-5 May
17. **1997**: 29 June-2 July, Molyvos-Lesvos, 2nd International Symposium «Monuments and Geological Heritage»

18. **1997:** B' Panhellenic Congress " Naxos through the Centuries ", Naxos, 4-7 September
19. **1997:** 6th' International Panionian Congress, Zakynthos, 24-27 September.
20. **1998:** R.C.M.N.S. Interim-Colloquium "Mediterranean Neogene Cyclostratigraphy in marine continental palaeoenvironments", Patra, 27-29 May
21. **1998:** 8th International Conference of the Greek Geological Society with emphasis in Environmental Geology, 25-29 May, Patra
22. **1998:** A' International Conference of History and Archaeology of Argosaronikos, Poros, 26-29 June 1998
23. **1998:** Carpathian-Balkan Geological Association XVI Congress, Wien, August 1998
24. **1998:** Paleoanthropology of Mani, Athens-Areopolis, 25-28 September 1998.
25. **1998:** 26-29 November, Kastoria, Symposium "Prehistoric research in Greece and perspectives: Theoretical and Methodological considerations
26. **1999:** 29/9-2/10, Plichnitos, Lesvos, 1st International Symposium of Paleontology-Paleoanthropology
27. **1999:** 11/11-13/11, 5th Panhellenic Geographical Congress, Athens
28. **1999:** 4/12-4/12, International Symposium "Elephants have a snorkel!" In honour of Paul Sondaar, Rotterdam, Holland.
29. **2001:** September, 9th International Conference of the Greek Geological Society
30. **2001:** 20 October, 1st Museology Workshop, Polichnitos, Lesvos
31. **2002:** 9-10 May, 2nd Development Conference of Lesvos Island, Mytilene
32. **2002:** 29/8-2/9, 6th European Paleobotany-Palynology Conference, Athens
33. **2002,** 1/9-6/9, The third International Congress "Environmental Micropaleontology, Microbiology and Meiobenthology", Vienne, Austria
34. **2002,** 27/9-29/9, 1st Scientific Conference of European federation of Marine Science and Technology societies (EFMS) and Hellenic oceanographers association (HOA): "Oceanographical aspects for a sustainable Mediterranean", Athens
35. **2002,** 3/10-6/10, 6th Panhellenic Geographical Congress, Thessaloniki
36. **2002,** 13/11-16/11, General Meeting Conference of the European Science Foundation Programme: Environments and Ecosystem dynamics of the Eurasian Neogene (EEDEN): "The Middle Miocene Crisis", Frankfurt am Main, Deutschland
37. **2003:** 6/5-9/5, 7th Panhellenic Symposium of Oceanography and Fisheries, Crete.
38. **2003:** 8th International Conference on Environmental Science and Technology, Lemnos Island
39. **2003:** 12/11-16/11, General Meeting Conference of the European Science Foundation Programme: Environments and Ecosystem dynamics of the Eurasian Neogene (EEDEN)
40. **2003,** Third Congress of RCANS, "The Atlantic Neogene in the XXIth Century: State of the Art" September 2003, Morocco,
41. **2004:** 15-17/4, 10th International Congress of the Geological Society of Greece, Thessaloniki
42. **2004:** 14-20/4, 5th International Symposium on Eastern Mediterranean Geology,

43. **2004**, 19-25/7, 4th International Congress “Environment and Identity in the Mediterranean: The Messinian Salinity Crisis Revisited”, Università di Corsica, Pasquale Paoli
44. **2004**, 13-18/9, Isparta, Turkey 4th International Congress “Environmental Micropaleontology, Microbiology and Meiobenthology”
45. **2004**, 3-7/11, “A bridge to cross”, EEDEN – meeting, Iraklion.
46. **2004**, 17/12, Corfu, “The Prehistoric Corfu and surroundings: Problems and Perspectives”.
47. **2005**, 6-10/9, Vienna, 12th R.C.M.N.S. Congress in Vienna, “Patterns and Processes in the Neogene of Mediterranean Region”,
48. **2005**, 29/5, Heraklion Crete, 2nd Pancretan Speleological conference
49. **2005**, 8-15/10/2005, Istanbul, Turkey, 1st Plenary Meeting and field trip of Project IGCP-521, “Black Sea-Mediterranean corridor during the last 30 Ky: sea level change and human adaptation (2005-2008)
50. **2005**, 4/11, Athens, 1st Workshop of the Commission of Paleontology - Stratigraphy (EPAS) entitled "Contribution of new Stratigraphical-Paleontological methods in modern geological survey"
51. **2006**, 2-7/4, Vienna, Austria, European Geosciences Union, General Assembly
52. **2007**, 2-5/4, Amman, Jordan, Sixth International Symposium on Eastern Mediterranean Geology
53. **2007**, 15-20/4, Vienna, Austria, European Geosciences Union, General Assembly 2007,
54. **2007**, 24-26/5/, Αθήνα, 11th International Conference of the Geological Society of Greece
55. **2007**, 4-7/9, Patras, Greece, 25th IAS Meeting of Sedimentology,
56. **2007**, 7-9/9, Kalambaka, 3rd Historical Congress of Kalambaka
57. **2008**, 8-11/1, Aswan, Egypt, Third International Conference on the Geology of the Tethys,
58. **2008**, 17-25/2, Madras, India, EMMM 2008, Fifth International Congress,
59. **2008**, 13-18/4, Vienna, Austria, European Geosciences Union, General Assembly 2008,
60. **2008**, 15-17/5, Tübingen, Germany, The Micropalaeontological Society's Foraminifera and Nannofossil Groups' joint Spring Meeting 2008, “Bioindicators of past and present environments”
61. **2008**, 6-14/8, Oslo, 33rd International Geological Congress
62. **2008**, 4-16/10, Bucharest, Romania, Fourth Plenary Meeting and Field Trip of International Geoscience Programme (UNESCO-IUGS-IGCP), IGCP 521
63. **2008**, 17 May, “Messolongi, Acheloos: Yesterday, Today, Tomorrow: Contribution to environmental protection and culture of Aitolokarnania
64. **2009**, 6/3, Athens, Workshop of the Commission of Paleontology - Stratigraphy (EPAS) entitled "Records of climate change on marine and terrestrial sediments"
65. **2009**, 13-16/5, Patra, 9th Panhellenic Symposium of Oceanography and Fisheries
66. **2009**, 28-31/5, Zakynthos, “Evaporites: Sedimentology, Evolution and Economic Significance”, Workshop of the Hellenic Sedimentological Society.
67. **2009**, 4-5/6, Zürich, Switzerland, The Micropalaeontological Society's Foraminifera and Nannofossil Groups' joint Spring Meeting 2009, “Integrated Studies of evolution, taxonomy, ecology and geochemistry”

68. **2009**, 22-25 October, Heraklion, Crete, ESF/LESC, Strategic workshop on “Between life and Earth Sciences – Palaeontology in a European Perspective”
69. **2009**, 2 – 6 September, 13th Congress RCMNS, Naples, Italy
70. **2009**, 70th anniversary of Professor Dr. Emil Constantinescu, Bucharest, 30-31, October 2009,
71. **2010**, 11 – 12 March, Stuttgart, ESF/LESC, Biotic Response to Climate Change – The Cenozoic Record
72. **2010** 12th International Conference of the Geological Society of Greece «Planet Earth: Geological Processes and Sustainable Development» High resolution biostratigraphy and paleoecology of the early Pliocene succession of Pissouri Basin (Cyprus Island).
73. **2010** XIX Congress of the Carpathian Balkan Geological Association, Thessaloniki, Greece, on 23-26 September 2010
74. **2010** 27/9 – 5/10/2010, IGCP 521 – INQUA 501, Sixth Plenary Meeting and Field Trip, Rhodes Greece
75. **2010** 02 – 07 May, European Geosciences Union General Assembly, Vienna, Austria
76. **2012** 10ο Πανελλήνιο Συμπόσιο Ωκεανογραφίας – Αλιείας, Αθήνα, 7-11 Μαΐου
77. **2013** 5-8 September, Chania, Greece, 13th International Congress of the Geological Society of Greece
78. **2013** Vienna, Austria, 07 – 12 April, European Geosciences Union General Assembly 2013
79. **2013** 8-12 September, 14th Congress of RCMNS, Istanbul, Turkey
80. **2013**, 17th International Symposium on Ostracoda “Back to the Future” University of Roma Tre, Rome, Italy, July 23rd-26th,
81. **2013**, the 8th IAG International Conference on Geomorphology, Paris August 27-31
82. **2013** 22–27 September, Budapest, Hungary, 10th Applied Isotope Geochemistry Conference,
83. **2013**, 03. – 06. September, International Conference on Ruminant Phylogenetics Munich
84. **2013**, 2nd Southeast Asian Gateway Evolution Meeting March 11-15, Berlin, Germany
85. **2013** 11th International Conference on Paleooceanography, 1-6 September, Sitges –Barcelona
86. **2014** RCMNS, Interim Colloquium: The Messinian Salinity Crisis, from Geology to Geobiology, Torino, 23-28 September
87. **2014** VIth International Conference on Mammoths and their Relatives, Grevena – Siatista
88. **2014** Society of Vertebrate Paleontology, 5-8 November, Estrel, Berlin, Germany,
89. **2014** The Micropalaeontological Society, 3rd Annual Meeting, Oxford University Museum of Natural History, 19th–20th November
90. **2015** 31st IAS Meeting of Sedimentology, 22-25 June, 2015, Krakow
91. **2015** 21st International Cave Bear Symposium, The Netherlands
92. **2015** XVI Universeum Network Meeting, 11-13 June 2015, Athens,
93. **2016** Vienna, Austria, European Geosciences Union General Assembly 2016.

Citation indices – Google Scholar

Citations: 300

h-index: 10

i10-index: 12

Refereed Publications

Theses

1. **DRINIA, H., 1989.** Shallow marine sandy carbonate clastic sedimentation in a forearc basin, (Kalamavka Formation, Late Serravallian-Early Tortonian, E. Crete). *M.Phil Thesis*, University of East Anglia, Norwich, U.K., 122p. [\(PDF\)](#)
2. **DRINIA, H., 1998.** Clastic sedimentation of Late Cenozoic deposits in Western Crete. – Apostoli Basin, Rethymnon. (PhD Thesis), National and Kapodistrian University of Athens, 1996, *GAIA*, 4, *Publications of the Faculty of Geology*, p.221. [\(PDF\)](#)

Publications in international scientific journals of SCI

3. POSTMA, G. & **H. DRINIA, 1993**, Architecture and sedimentary facies evolution of a marine expanding half-graben, (Crete, Late Miocene), *Basin Research*, 5, 103-124. [\(PDF\)](#)
[Citations: 31](#)
4. TRIANTAPHYLLOU, M.V, **DRINIA, H.** & M.D. DERMITZAKIS, **1997**. The Plio-Pleistocene boundary in the Gerakas section, Zakynthos (Ionian islands). Biostratigraphic and paleoecological observations. *Neues Jahrbuch fur Geologie und Palaontologie, Mh.*, H.1, 12-30. [\(PDF\)](#)
[Citations: 9](#)
5. **DRINIA, H.**, TRIANTAPHYLLOU, M.V. & M.D. DERMITZAKIS, **2001**. Sedimentary facies analysis and biostratigraphical implications of the continental-marine sediments of central-west Crete (Selli section, Rethymnon). *Neues Jahrbuch fur Geologie und Palaontologie*, 220, 295-312. [\(PDF\)](#)
[Citations: 1](#)
6. POMONI-PAPAIOANNOU, F., **H. DRINIA,** & M.D. DERMITZAKIS, **2002**. Neogene non-tropical carbonate sedimentation in a warm temperate biogeographic province. *Sedimentary Geology*, 154, 147-157. [\(PDF\)](#)
[Citations: 10](#)
7. **DRINIA, H.,** ANTONARAKOU, A. & N. TSAPARAS, **2003**. Plio-Pleistocene shallow marine benthic foraminifera from the Katakolon section (western Greece): an attempt of quantitative paleoenvironmental analysis. *Revue de Paleobiologie*, 22, 243-259. [\(PDF\)](#)
8. **DRINIA, H.,** & A. ANTONARAKOU, **2003**. Late Miocene paleoclimatic variations in the Eastern Mediterranean. An ecostratigraphical approach. *Neues Jahrbuch fur Geologie und Palaontologie*, 603-616. [\(PDF\)](#)
[Citations: 1](#)

9. **DRINIA, H.,** ANTONARAKOU, A. & M.D. DERMITZAKIS, **2003.** Planktonic foraminiferal ecozones: response of the pelagic environment to paleoclimatic changes in the Eastern Mediterranean Sea. *Mediterranean Marine Science*, 4/2, 21-38. [\(PDF\)](#)
[Citations: 4](#)
10. ANTONARAKOU, A. & **H. DRINIA,** **2004.** The occurrence of *Bolboforma* in the Upper Miocene Metochia section, Gavdos island, south of Crete (Greece). *Newsletters on Stratigraphy*, 40, 111-122. [\(PDF\)](#)
[Citations: 2](#)
11. **DRINIA, H.,** KOSKERIDOU, E. & A. ANTONARAKOU, **2005.** Late Pliocene benthic foraminifera and mollusks from the Atsipades section, central Crete; paleoecological distribution and use in paleoenvironmental assessment. *Geobios*, 38(3), 315-324. [\(PDF\)](#)
[Citations: 8](#)
12. GAUNDANT, J., TSAPARAS, N., ANTONARAKOU, A., **DRINIA, H.,** & M.D. DERMITZAKIS, **2005.** The Tortonian Fish fauna of Gavdos Island, Greece. *Comptes Rendus Palevol.* 4, 687-695. [\(PDF\)](#)
[Citations: 5](#)
13. GAUNDANT, J., TSAPARAS, N., ANTONARAKOU, A., **DRINIA, H.,** SAINT-MARTIN, S. & M.D. DERMITZAKIS, **2006.** A new marine fish fauna from the pre-evaporitic Messinian of Gavdos island (Greece). *Comptes Rendus Palevol.*, 5, 795-802. [\(PDF\)](#)
[Citations: 4](#)
14. **DRINIA, H.,** KOSKERIDOU, E., ANTONARAKOU, A., **2006.** Benthic foraminifera assemblages from the Late Pliocene Iraklion Basin in Central Crete, Greece. *Neues Jahrbuch für Geologie und Paläontologie, Abh.*, 239(3), 341-366. [\(PDF\)](#)
[Citations: 1](#)
15. ANTONARAKOU, A., **DRINIA, H.,** TSAPARAS, N. & DERMITZAKIS, M.D., **2007.** Micropaleontological parameters as proxies of Late Miocene surface water properties and paleoclimate, in Gavdos island, eastern Mediterranean. *Geodiversitas*, 29, 379-399. [\(PDF\)](#)
[Citations: 5](#)
16. **DRINIA, H.,** ANTONARAKOU, A., TSAPARAS, N., KONTAKIOTIS, G., **2007.** Paleoenvironmental conditions preceding the Messinian Salinity Crisis: A case study from Gavdos Island. *Geobios*, 40, 251-265. [\(PDF\)](#)
[Citations: 12](#)
17. **DRINIA, H.,** ANTONARAKOU, A., TSAPARAS, N., DERMITZAKIS, M.D., **2007.** Foraminiferal stratigraphy and palaeoecological implications in turbidite-like deposits from the Early Tortonian (Late Miocene) of Greece. *Journal of Micropaleontology*, 26, 145-158. [\(PDF\)](#)
[Citations: 4](#)

18. **DRINIA, H.**, ANTONARAKOU, A., KONTAKIOTIS, G., **2008**. On the occurrence of Early Pliocene marine deposits in Ierapetra Basin, E. Crete. *Bulletin of Geosciences*, 83, 63-78. [\(PDF\)](#)
[Citations: 11](#)
19. **DRINIA, H.**, **2009**. Foraminiferal biofacies and paleoenvironmental implications of the Early Tortonian deposits of Gavdos Island (Eastern Mediterranean). *Revue de Micropaleontologie*, 52, 15-29. [\(PDF\)](#)
[Citations: 7](#)
20. **DRINIA, H.**, DERMITZAKIS, M.D., **2010**. The response of benthic foraminifera to palaeoenvironmental disturbance: A quantitative approach in turbidite – like successions. *Neues Jahrbuch für Geologie und Paläontologie*, 258/3, 325-338. [\(PDF\)](#)
21. **DRINIA, H.**, ANTONARAKOU, A., **2012**. Palaeoceanography of the early late Miocene deposits of the Pre-Apulian zone, western Greece, as recorded by foraminifer and stable isotope records. *International Journal of Earth Sciences*, 101, 521-534. [\(PDF\)](#)
[Citations: 2](#)
22. **DRINIA, H.**, ANASTASAKIS G., **2012**. Benthic foraminiferal palaeoecology of the Late Quaternary continental outer shelf of a landlocked marine basin in central Aegean Sea. *Quaternary International*, 261 (2012) 43-52. [\(PDF\)](#)
[Citations: 5](#)
23. POMONI, F., **DRINIA, H.**, TSAPARAS, N. **2013**. Palaeoecological and sedimentological characteristics of the Lower Tortonian scleractinian reef corals of Gavdos Island, southern Greece. *Geobios*, 46, 233-241. [\(PDF\)](#)
24. **DRINIA, H.**, ANTONARAKOU, A., ANASTASAKIS G., **2014**. Late Quaternary micropalaeontological record of a land-locked marine basin, North Evoikos, Central Aegean Sea. *Quaternary International*, 345, 18-31. [\(PDF\)](#)
[Citations: 2](#)
25. VAN DER GEER, A.A.E., LYRAS, G.A., MAC PHEE, R.D.E., LOMOLINO, M., **DRINIA, H.** **2014**. Mortality patterns for a Late Pleistocene insular deer: evidence from two fossil sites on Crete (Greece). *American Museum Novitates*, 3807:26 pp. [\(PDF\)](#)
[Citations: 4](#)
26. VAN DER GEER, A.A.E., LYRAS, G.A., VAN DEN HOEK OSTENDE, L.W., DE VOS, J., **DRINIA, H.** **2014**. A dwarf elephant and a rock mouse on Naxos (Cyclades, Greece) with a revision of the palaeozoogeography of the Cycladic Islands (Greece) during the Pleistocene in relation to adjacent areas. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 404, 133–144. [\(PDF\)](#)
[Citations: 2](#)
27. ROMAGNY, A., MÜNCH, PH., CORNÉE, J.-J., CORSINI, M., AZDIMOUSA, A., MELINTE-DOBRINESCU, M.C., **DRINIA, H.**, BONNO, M., ARNAUD, N., MONIÉ, P.,

QUILLÉVÉRÉ, F., BEN MOUSSA, A., **2014** Late Miocene to present-day exhumation and uplift of the Internal Zone of the Rif chain: Insights from low temperature thermochronometry and basin analysis. *J. Geodyn.* (2014), 77, 39-55. [\(PDF\)](#)

[Citations: 6](#)

28. CORNÉE, J.-J., MÜNCH, PH., MELINTE-DOBRINESCU, M.C., BEN MOUSSA, A., QUILLÉVÉRÉ, F., **DRINIA, H.**, AZDIMOUS, A., TOUHAMI, A.O., MERZERAUD, G., FAUQUETTE, S., CORSINI, M., MOISSETTE, P., FEDDI, N., **2014**. The early Pliocene reflooding in the Western Mediterranean: new insights from the rias of the Internal Rif, Morocco. *CR Geoscience*, 346, 90-98. [\(PDF\)](#)

[Citations: 4](#)

29. TSOUROU, TH., **DRINIA, H.** & ANASTASAKIS, G., **2015** Ostracod assemblages from Holocene middle shelf deposits of southern Evoikos Gulf (central Aegean Sea, Greece) and their palaeoenvironmental implications. *Micropaleontology*, 61, 85-99. [\(PDF\)](#)
30. VAN DER GEER, A.A.E., VAN DEN BERGH, G.D., LYRAS, G.A., PRASETYO, U.W., AWE DUE, R., SETIYABUDI, E., **DRINIA, H.**, (in press) The effect of area and isolation on insular dwarf proboscideans. *Journal of Biogeography*.

31. MOISSETTE, P., KOSKERIDOU, E., **DRINIA, H.**, CORNEE, J.-J., **2016**. Biofacies in warm-temperate siliciclastic deposits – Insights from the Early Pleistocene of the eastern Mediterranean (Rhodes, Greece). *Geological Magazine*, 153, 61-83. [\(PDF\)](#)

[Citations: 1](#)

32. DERMITZAKIS, M.D., **DRINIA, H.**, FERMEI, G. The conglomerates of Meteora: a world heritage monument. Submitted to *Geoheritage*.
33. ANTONARAKOU, A., KONTAKIOTIS, G., MORTYN, P.G., **DRINIA, H.**, SPROVIERI, M., BESI, E., TRIPSANAS, E., **2015**. Biotic and geochemical ($\delta^{18}\text{O}$, $\delta^{13}\text{C}$, Mg/Ca, Ba/Ca) responses of *Globigerinoides ruber* morphotypes to upper water column variations during the last deglaciation, Gulf of Mexico. *Geochimica et Cosmochimica Acta*, 170, 69-93. [\(PDF\)](#)

[Citations: 1](#)

34. **DRINIA, H.**, ANTONARAKOU, A., TSOUROU, Th., KONTAKIOTIS, G., PSYCHOGIOU, M., ANASTASAKIS, G., **2016**. Foraminifera eco-biostratigraphy of the southern Evoikos outer shelf, central Aegean Sea, during MIS 5 to present. Submitted to *Continental Shelf Research*, 126, 36-49.
35. KONTAKIOTIS, G., MORTYN, P.G., ANTONARAKOU, A., **DRINIA, H.**, **2016**. Assessing the reliability of foraminiferal Mg/Ca thermometry by comparing field-samples and culture experiments: a review. *Geological Quarterly*. 2016;60(3), 547–560 [\(PDF\)](#)
36. ACHARHI, M., MUNCH, PH., CORNEE, J.-J., AZDIMOUS, A., MELINTE-DOBRINESCU, M., QUILLÉVÉRÉ, F., **DRINIA, H.**, FAUQUETTE, S., JIMENEZ-MORENO, G., MERZERAUD, G., BEN MOUSSA, A., EL KHARIM, Y., FEDDI, N., **2016**

The late Miocene Mediterranean-1 Atlantic connections through the North Rifian Corridor: new insights from the Boudinar and Arbaa Taourirt basins (northeastern Rif, Morocco). *Palaeogeography, Palaeoclimatology, Palaeoecology*, 459, 131-152.

37. KONTAKIOTIS, G., KARAKITSIOS, V., MORTYN, P.G., ANTONARAKOU, A., **DRINIA, H.**, ANASTASAKIS, G., AGIADI, K., KAFOUSIA, N., DE RAFELIS, M., **2016** New insights into the early Pliocene hydrographic dynamics and their relationship to the climatic evolution of the Mediterranean Sea. *Palaeogeography, Palaeoclimatology, Palaeoecology*; 459:348-364

Publications in other international scientific journals

38. **DRINIA, H.**, **1990**, Study of the sandy carbonate clastic sediments of the Kalamavka Formation (Lower Miocene, E. Crete), *Annales Geologiques des Pays Helleniques*, 34/2, 99-126. [\(PDF\)](#)
39. TRIANTAPHYLLOU, M.V, **DRINIA, H.** & M.D. DERMITZAKIS, **1995**. Quantitative micropaleontological analysis and paleoenvironmental interpretation of Southern Kerkyra Pliocene deposits. *Geologie Mediterranéenne*, Tome XXII, n 3-4, 11-123. [\(PDF\)](#)
40. **DRINIA, H.** & M.D. DERMITZAKIS, **1996/97**. Sedimentary history of Prina Complex, Ierapetra basin, Crete. An overview. *Annales Geologiques des Pays Helleniques*. [\(PDF\)](#)
41. SONDAAR, P.Y., DERMITZAKIS, M.D., **DRINIA, H.** & J. DE VOS, **1998**. Paleocological factors that controlled the survival and adaptation of the Pleistocene Man on the Mediterranean islands. *Annales Geologiques des Pays Helleniques*, vol. 38a, 25-35. [\(PDF\)](#)
- [Citations: 8](#)
42. DERMITZAKIS, M.D. & **H. DRINIA**, **1999**. The presence of fossil Mammals in Lesvos Island, NE Aegean Sea, and their palaeobiogeographical implications. *DEINSEA*, 7, 113-120. [\(PDF\)](#)
43. PAVLAKIS, P., DERMITZAKIS, M.D., **DRINIA, H.**, ANTONARAKOU, A. & TH. TSOUROU, **1999**. Paleobiogeographical reconstruction of the Katharo Plain. *Biologia-Gallohellenika*, 25(2), p. 157-186. [\(PDF\)](#)
44. TRIANTAPHYLLOU, M.V., **DRINIA, H.** & M.D. DERMITZAKIS, **1999**. Biostratigraphical and paleoenvironmental determination of a marine Plio/Pleistocene outcrop in Cefallinia Island. *Geologie Mediterranéenne*, XXVI, 1/2, 3-18. [\(PDF\)](#)
45. **DRINIA, H.**, **2000**. Depositional systems and palaeogeographical evolution of Apostoli Basin, central-west Crete, Greece. *Ann. Geol. Pays Hellen.*, 38c, 11-33. [\(PDF\)](#)

46. **DRINIA, H.**, DERMITZAKIS, M.D., KOULI, K. & TH. TSOUROU, **2002**. Sedimentary facies analysis and paleoenvironmental interpretation of Vatera Formation, Lesvos Island, Greece. *Ann. Geol. Pays hellen.*, 39, 15-35. [\(PDF\)](#)
47. **DRINIA, H.**, ANTONARAKOU, A., TSAPARAS, N., DERMITZAKIS, M.D. & C. DOUKAS, **2004**. Foraminiferal sequence eco-biostratigraphy of the Middle-early Late Miocene Potamos Section from Gavdos island, Greece. *Courier Forschungsinstitut Senckenberg*, 249, 29-43. [\(PDF\)](#)
- [Citations: 7](#)
48. ANTONARAKOU, A., **DRINIA, H.** & J.W. ZACHARIASSE, **2004**. Cyclostratigraphic determination of the replacement of *Globorotalia menardii* group by *Globorotalia miotumida* group. A significant climatic change signal. *Journal of Environmental Micropaleontology, Microbiology and Meiobenthology*, Vol.1, pp. 155-175. [\(PDF\)](#)
- [Citations: 1](#)
49. **DRINIA, H.**, **2009**. Palaeoenvironmental reconstruction of the Oligocene Afales Basin, Ithaki Island, western Greece. *Central European Journal of Geosciences*, 1, 1-18. [\(PDF\)](#)
- [Citations: 3](#)
50. DERMITZAKIS, M.D., RADWANSKA, U., RADWANSKI, A., **DRINIA, H.**, **2009**. Lower Pliocene (Zandlean) regressive sequence of Refina near Pikermi in Attica, Greece: A spectacular locality of mass-aggregated giant balanid cirripedes. *Hellenic Journal of Geosciences*, 44, 9 - 19. [\(PDF\)](#)
51. VELITZELOS, E., DERMITZAKIS, M.D., **DRINIA, H.**, BUTZMAN R. (submitted). On the first occurrence of the palm-tree *Sabal major* (UNGER 1852) HEER in the Pliocene of Greece. *Documenta Naturae*.

Publications in Greek scientific journals

52. **DRINIA, H.** & M.D. DERMITZAKIS, **2002**. The application of the paleoenvironmental analysis of sedimentary facies in the prehistoric research. *Archaeognosia*, 11, 307-324 (in Greek). [\(PDF\)](#)

Publications in Proceedings of International Conferences

53. GEORGIADES-DIKEOULIA, E., DERMITZAKIS, M.D., **DRINIA, H.**, **1994**. The glacial periods of Quaternary with specific references to Greece. *5th International Congress of the Hellenic Speleological Society*, 21, 485-491 (in Greek). [\(PDF\)](#)
54. DERMITZAKIS, M.D., POMONI-PAPAIOANNOU, F. & **H. DRINIA**, **1996**. Lithofacial, sedimentological and technical characteristics of the Neogene Building stones extracted from Skopi-Sitia (E.Crete). *Eurocare-Euromarble EU 496, Workshop 7, October 21-23*. p. 121-127. [\(PDF\)](#)

55. DERMITZAKIS, M.D., **DRINIA, H.** & M.V. TRIANTAPHYLLOU, **1997**. Gerakas Gulf, Greece: A natural park and a geological monument. *Proceedings of International Symposium on Engineering Geology and the Environment*, Athens, 23-27 June, Balkema, 2923-2926. [\(PDF\)](#)
56. ANTONARAKOU, A., DERMITZAKIS, M.D., **DRINIA, H.**, TRIANTAPHYLLOU, M.V. & N. TSAPARAS, **1998**. Biostratigraphical and paleoecological analysis of the Neogene deposits of Kalamos island, Ionian Sea, West Greece. *Bull. of the Geological Society of Greece, Proceedings of the 8th International Congress*, Patras, May, 1998, vol. XXXII/2, p. 125-132. [\(PDF\)](#)
57. DERMITZAKIS, M.D. & **H. DRINIA**, **1998**. Sedimentology and paleoenvironmental conditions of origin of concretions in Sitia region, E. Crete. *Bull. of the Geological Society of Greece, Proceedings of the 8th International Congress*, Patras, May, 1998, vol. XXXII/2, p. 351-357. [\(PDF\)](#)
58. ANTONARAKOU, A., DERMITZAKIS, M.D., **DRINIA, H.**, TRIANTAPHYLLOU, M. & N. TSAPARAS, **2000**. Study of the Late Miocene fauna of Faneromeni section, eastern Crete. Biostratigraphical implications and cyclostratigraphical patterns. *Proceedings Interim Colloquium RCMNS, Patras, May 1998, Geological Society of Greece, Special Publications*, No 9, 3-8. [\(PDF\)](#)
59. DERMITZAKIS, M.D. & **H. DRINIA**, **2000**. Concretions, “geological creations of nature” and legends, in the Eastern Crete. *Eighth International Cretological Congress, Heraklion, 9-14 Sept 1996*, 373-386 (in Greek). [\(PDF\)](#)
60. DERMITZAKIS, M.D., **DRINIA, H.** & M.V. TRIANTAPHYLLOU, **2000**. Paleogeographical evolution of the Ionian islands during Late Cenozoic Era. Sixth International Panionian Conference, Zakynthos, 223-233 (in Greek). [\(PDF\)](#)
61. DERMITZAKIS, M.D, LEKKAS, E., **DRINIA, H.** & M.V. TRIANTAPHYLLOU, **2000**. Stratigraphy and tectonosedimentary evolution of Zakynthos island. *Sixth International Panionian Conference*, Zakynthos, 235-248 (in Greek). [\(PDF\)](#)
62. DERMITZAKIS, M.D, & **DRINIA, H.** **2001**. Natural History Museums and Environmental Education. *2nd International Symposium «Monuments of Nature and Geological Heritage»*, 29/6-2/7/1997, 283-289 (in Greek). [\(PDF\)](#)
63. **DRINIA, H.**, **2001**. Palaeoenvironmental significance of a late Miocene benthic foraminifera fauna from Apostoli Formation, Central west Crete, Greece., *Bull. Geol. Soc. Greece*, XXXIV/2, 627-634. [\(PDF\)](#)
64. DERMITZAKIS, M.D., KYRIAKOPOULOS, K. & **H. DRINIA**, **2001**. Paleogeographical evolution and geological events of South Sporades, with special attention to the island of Cos. *International Congress of History-Art-Archaeology of Cos*, June 1997, Cos, 25-36 (in Greek). [\(PDF\)](#)
65. **DRINIA, H.**, TSAPARAS, N., ANTONARAKOU, A. & G. GOUMAS, **2003**. Benthic foraminiferal biofacies associated with Middle to early Late Miocene oxygen deficient conditions in the Eastern Mediterranean. *Proc. 8th International Conference on Environmental Science and Technology*, Lemnos island, Greece, 8-10 September 2003, 191-198. [\(PDF\)](#)

[Citations: 7](#)

66. ANTONARAKOU, A. & **H. DRINIA, 2003**. Climatic variations during sapropel deposition in Gavdos Island, Eastern Mediterranean Sea: a key for understanding formation processes. *Proc. 8th International Conference on Environmental Science and Technology*, Lemnos island, Greece, 8-10 September 2003, 55-62. [\(PDF\)](#)
- [Citations: 1](#)
67. **DRINIA, H.**, ANTONARAKOU, A. & N. TSAPARAS, **2004**. Diversity and Abundance trends of planktonic and benthic foraminifera from the southern part of the Iraklion Basin, central Crete. *Bulletin of the Geological Society of Greece*, XXXVI/2, 772-781. [\(PDF\)](#)
- [Citations: 9](#)
68. **DRINIA, H.**, ANTONARAKOU, A., TSAPARAS, N., DERMITZAKIS, M.D. & KONTAKIOTIS, G., **2004**. Foraminiferal record of environmental changes: pre-evaporitic diatomaceous sediments from Gavdos Island, southern Greece. *Bulletin of the Geological Society of Greece*, XXXVI/2), 782-791. [\(PDF\)](#)
- [Citations: 3](#)
69. TRIKOLAS, C., KOSKERIDOU, E., TSOUROU, Th., **DRINIA, H.** & ALEXOULI-LIVADITI, A., **2004**. Pleistocene marine deposits of the Aigialia Region (N. Peloponnesus) *Bulletin of the Geological Society of Greece*, XXXVI/2, 826-835 (in Greek). [\(PDF\)](#)
70. **DRINIA, H.**, ANTONARAKOU, A., TSAPARAS, N. & M.D. DERMITZAKIS, **2004**. Assessment of micropaleontological sedimentary parameters as proxies of surface water properties in Gavdos island, Eastern Mediterranean. *Proc. 5th International Symposium on Eastern Mediterranean Geology, 14 to 20 April, 2004, Thessaloniki, Greece*, 455-457. [\(PDF\)](#)
71. GALANAKIS, D., ANTONARAKOU, A., GEORGIU, Ch. & **DRINIA, H.**, **2004**. Brittle tectonic, sedimentation and morphological alteration of Megara Basin. *Proc. 5th International Symposium on Eastern Mediterranean Geology, 14 to 20 April, 2004, Thessaloniki, Greece*, 835-838. [\(PDF\)](#)
72. ANTONARAKOU, A., **DRINIA, H.**, POMONI, F., **2006**. The application of cyclostratigraphy and astrochronology in the Neogene marine deposits of Eastern Mediterranean: Metochia section (Gavdos island). *Bulletin of the Geological Society*, XXXIX/1, 17-27. [\(PDF\)](#)
73. **DRINIA, H.**, ANTONARAKOU, A., KONTAKIOTIS, N., TSAPARAS, N., SEGOU, M. & KARAKITSIOS, V. **2007**. Paleobathymetric evolution of the early Late Miocene deposits of the pre-Apulian zone, Levkas Island, Ionian Sea. *Bulletin of the Geological society of Greece*, 40, 39-52. [\(PDF\)](#)
- [Citations: 9](#)
74. TSAPARAS, N., **DRINIA, H.**, ANTONARAKOU, A., MARCOPOULOU-DIAKANTONI, A. & DERMITZAKIS, M.D. **2007**. Tortonian *Clypeaster* fauna (Echinoidea: Clypeasteroida) from Gavdos Island (Greece). *Bulletin of the Geological society of Greece*, 40, 225-237. [\(PDF\)](#)
- [Citations: 2](#)

75. DERMITZAKIS, M.D., NIKOLAKIS, D., **DRINIA, H.**, TRIANTAPHYLLOU, M.V., VASILOPOULOU, S., KOUSKOUNA, V., **2008**. Geological past and climatic conditions of the broad area of the Saronikos Gulf. *Proceedings 1st International Congress of History and Archaeology of Argosaronikos*, Poros, 26-29 June, 1998, Vol. C, (in Greek) 423-440. [\(PDF\)](#)
76. ANTONARAKOU, A., **DRINIA, H.**, KONTAKIOTIS, G., **2010**. Planktonic biostratigraphy and palaeoenvironmental implications of a Middle Miocene transgressive sequence on the Ionian zone of Levkas island, Ionian Sea, Greece. XIX Congress of the Carpathian Balkan Geological Association Thessaloniki, Greece, 23-26 September 2010, Special Volume 100, 259 – 268. [\(PDF\)](#)
77. **DRINIA, H.**, POMONI-PAPAIOANNOU, F., TSAPARAS, N., ANTONARAKOU, A., **2010**. Miocene scleractinian corals of Gavdos island, Southern Greece: implications for tectonic control and sea-level changes. *Bulletin of the Geological Society of Greece*, Proceedings of the 12th International Congress, Patras, May, 2010, XLIII, 620 – 626. [\(PDF\)](#)

[Citations: 1](#)

78. **DRINIA, H.**, KOSKERIDOU, E., ANTONARAKOU, A., TZORTZAKI, E., **2010**. Foraminiferal fauna associated with the zooxantellate coral *Cladocora* in the Pleistocene of the Kos Island (Aegean Sea, Greece): sea level changes and environmental conditions. *Bulletin of the Geological Society of Greece*, Proceedings of the 12th International Congress, Patras, May, 2010, XLIII(2), 620 - 626. [\(PDF\)](#)
79. TRIANTAPHYLLOU, M.V., ANTONARAKOU, A., **DRINIA, H.**, DIMIZA, M.D., KONTAKIOTIS, G., TSOLAKIS, E., THEODOROU, G., **2010**. High resolution biostratigraphy and Paleocology of the early Pliocene succession of Pissouri Basin (Cyprus island). *Bulletin of the Geological Society of Greece*, Proceedings of the 12th International Congress, Patras, May, 2010, XLIII(2), 763 - 772. [\(PDF\)](#)

[Citations: 2](#)

80. **DRINIA, H.**, ANTONARAKOU, A., MICHALAKOPOULOS, S., TSIOLAKIS, E., **2013**. Eastern Mediterranean Foraminiferal palaeoecological responses to mid-Pliocene climatic regime: a preliminary note. *Bulletin of the Geological Society of Greece*, vol. XLVII 2013, Proceedings of the 13th International Congress, Chania, Sept. 2013. [\(PDF\)](#)
81. **DRINIA, H.**, ANTONARAKOU, A., LOUVARI, M-A., **2013**. Foraminiferal biostratigraphy and palaeoenvironmental analysis of the basal part of Kalamavka Formation (Late Miocene, Ierapetra Basin, Eastern Crete). *Bulletin of the Geological Society of Greece*, vol. XLVII 2013, Proceedings of the 13th International Congress, Chania, Sept. [\(PDF\)](#)
82. **DRINIA, H.**, **2013**. Climatic vs tectonic control on the early Late Miocene tectono-stratigraphic deposits of the pre-Apulian zone, western Greece. *Bulletin of the Geological Society of Greece*, vol. XLVII 2013, Proceedings of the 13th International Congress, Chania, Sept. 2013. [\(PDF\)](#)

Publications in Proceedings of Hellenic Conferences

83. **DRINIA, H.**, TRIANTAPHYLLOU, M.V., DERMITZAKIS, M.D., **1997**. Cyclic sedimentation and Biostratigraphical- Paleoeological analysis of the marine sediments of Potami section (Apostoli basin-Rethymnon, Crete). *5th Pan-Hellenic Symposium of Oceanography and Fisheries, Kavala (1997)*, I, 419-422. (in greek) [\(PDF\)](#)
84. DERMITZAKIS, M.D., & **DRINIA, H.**, **1998**. The landforms of Meteora. *4th Congress of the Hellenic Geographical Society, 12-14 October, Athens*, 140-161. (in greek) [\(PDF\)](#)
85. ANTONARAKOU, A., **DRINIA, H.**, & DERMITZAKIS, M.D., **1999**. Astronomical cycles and sedimentary sequences. paleoclimatic applications. *5th Congress of the Hellenic Geographical Society, November 1999. Athens*, 455-468. (in greek) [\(PDF\)](#)
86. **DRINIA, H.**, TRIANTAPHYLLOU, M.V., ANTONARAKOU, A., & DERMITZAKIS, M.D., **1999**. Paleogeographic and paleoenvironmental significance of condensed sequences on the island of Cephalonia. *5th Congress of the Hellenic Geographical Society, November 1999. Athens*, 610-619. (in greek) [\(PDF\)](#)
87. DIMIZA, M., **DRINIA, H.**, ANTONARAKOU, A., TSAPARAS, N., & DERMITZAKIS, M.D., **2002**. Application of paleoecological and statistical methods based on benthic foraminifera for the determination of paleo environmental changes. *6th Congress of the Hellenic Geographical Society, October 2002*, 54-61. (in greek) [\(PDF\)](#)
88. KOSKERIDOU, E., ANTONARAKOU, A., **DRINIA, H.**, TRIANTAPHYLLOU, M.V. **2002**. Paleoeological observations on the upper Pliocene deposits of Atsipades section (C. Crete). *6th Congress of the Hellenic Geographical Society, October 2002*, 123-130. (in greek) [\(PDF\)](#)
89. DERMITZAKIS, M.D., NIKOLAKIS, D., & **DRINIA, H.**, **2003**. Naxos Island of Yesterday and Today (Geology and Climate). *Proceedings of the Second Panhellenic Conference «Naxos Island over the centuries», Chalki, 4-7 September, 1997*, 91-126. (in greek) [\(PDF\)](#)
90. DERMITZAKIS, M.D., **DRINIA, H.**, PAVLAKIS, P., **2005**. The Pleistocene hippopotamids of the Katharo plateau, Lasithi, Crete. *Proceedings of the 2 Cretan speleological symposium, Irakleion, Crete, Greece, 29 May 2005*, 53-57. (in greek) [\(PDF\)](#)
91. DERMITZAKIS, M.D. & DRINIA, H., 2007. Paleogeographical evolution and paleobiological history of the Ionian islands during the Late Cenozoic. *Proceedings of the Conference dedicated to Augustus Sordinas "Prehistoric Corfu and its adjacent areas: problems – perspectives" December 2004*, 49-59. (in greek) [\(PDF\)](#)
92. **DRINIA, H.**, TSAPARAS, N., ANTONARAKOU, A., **2009**. Palaeoenvironmental implications recorded by foraminifera and bryozoan faunas from the early late

miocene of Gavdos island. *9th Pan-Hellenic Symposium of Oceanography and Fisheries, Patras*, 1, 85 - 90. [\(PDF\)](#)

93. KOSKERIDOU E., **DRINIA H.**, MOISSETTE P., **2009**. Marginal Marine Benthic Assemblages in a highly variable setting (Late Pliocene, Rhodes Island, Greece). *9th Pan-Hellenic Symposium of Oceanography and Fisheries, Patras*, 1, 91 - 95. [\(PDF\)](#)
94. DERMITZAKIS, M., **DRINIA, H.**, FERMEI, G., **2009**. Formation and evolution of Meteora conglomerates. Proceedings 3rd historical congress Kalambaka (7 – 9 Sept 2007). A' Volume, 97 – 117 (in Greek). [\(PDF\)](#)
95. DERMITZAKIS, M., **DRINIA, H.**, **2010**. Paleogeographical evolution and relative sea level changes in the coastal zone of Acarnania at Holocene. Scientific Conference on "Acheloos Yesterday-Today-Tomorrow: Helping protect the environment and culture of Aitolioakarnania". (in Greek). [\(PDF\)](#)
96. **DRINIA, H.**, KOSKERIDOU, E., GIAMALI, Ch., **2012**. Micro- and Macro- biofacies of a Late Quaternary sediment core recovered from the SE Aegean Sea. *10th Pan-Hellenic Symposium of Oceanography and Fisheries, CD*. [\(PDF\)](#)
97. **DRINIA, H.**, **2012**. The use of Benthic Foraminiferal morphoclasses in determining (Paleo)oceanographic conditions: a paradigm. *10^{τη}th Pan-Hellenic Symposium of Oceanography and Fisheries, CD*. [\(PDF\)](#)
98. TSOUROU, TH., **DRINIA H.**, ANTONARAKOU, A., LIANO, V., **2012**. A rich ostracod fauna from Cape Kalogeras (Zakynthos Island, Greece). *9th Pan-Hellenic Symposium of Oceanography and Fisheries, CD*. [\(PDF\)](#)

Published Abstracts of International Conferences

99. **DRINIA, H.**, MONOGIOU, E. & G. POSTMA, **1989**. Carbonate clastic alluvial fan and fan-delta sedimentation during compressional tectonics. In: Sea-level changes at active plate margins-processes and products. *Geological Society of London, May 1989, Abstracts*, p. 15-16. [\(PDF\)](#)
100. DERMITZAKIS, M.D. & **H. DRINIA**, **1994**. Sedimentary history of Prina Complex, Ierapetra basin, Crete. *7th Intern. Congress of the Geological Society of Greece, Thessaloniki, May 25-27, 1994, Collected abstracts*, p.81. [\(PDF\)](#)
101. TRIANTAPHYLLOU, M.V, **DRINIA, H.** & M.D. DERMITZAKIS, **1994**. Quantitative micropaleontological analysis and paleoenvironmental interpretation of the Pliocene deposits in Southern Kerkyra. *7th Intern. Congress of the Geological Society of Greece, May 25-27 1994, Thessaloniki, Collected abstracts*, p. 92. [\(PDF\)](#)
102. TRIANTAPHYLLOU, M.V, **DRINIA, H.** & M.D. DERMITZAKIS, **1995**. The Plio-Pleistocene boundary in Gerakas section, Zakynthos (Ionian islands). Biostratigraphic and paleoecological observations, *Xth Congress RCMNS, 1995, Collected abstracts*, 1:245, Bucuresti. [\(PDF\)](#)

103. DERMITZAKIS, M.D. & **H. DRINIA**, 1996. Concretions, “geological creations of nature” and legends, in the Eastern Crete. *Eighth International Cretological Congress, Heraklion, 9-14 Sept 1996*, p. 38. (in greek) [\(PDF\)](#)
104. DERMITZAKIS, M.D., POMONI-PAPAIIOANNOU, F. & **H. DRINIA**, 1996. Petrological and Technical characteristics of the building stones (Maltezoplaka) extracted from Skopi- Sitia (E. Crete). *Eurocare-Euromarble EU 496, Workshop 7, October 21-23, Coll. Abstracts*, p. 17. [\(PDF\)](#)
105. ANTONARAKOU, A., DERMITZAKIS, M.D., **DRINIA, H.**, TRIANTAPHYLLOU, M.V. & N. TSAPARAS, 1998. Study of the Upper Miocene fauna of Faneromeni section, Eastern Crete. Biostratigraphical implications and Cyclostratigraphical patterns. *Interim-Colloquium/RCMNS “Mediterranean Neogene Cyclostratigraphy in marine-continental palaeoenvironments”*, Patras-Greece, 27-29 May, Coll. Abst, p. 6. [\(PDF\)](#)
106. **DRINIA, H.**, 1998. Sedimentary facies analysis and paleogeographic reconstruction of Pandanassa and Apostoli formations, Rethymnon Province, Central-West Crete. *Interim-Colloquium/RCMNS “Mediterranean Neogene Cyclostratigraphy in marine-continental palaeoenvironments”*, Patras-Greece, 27-29 May, Coll. Abst, p. 25. [\(PDF\)](#)
107. **DRINIA, H.**, TRIANTAPHYLLOU, M.V. & M.D. DERMITZAKIS, 1998. Sedimentary facies analysis and biostratigraphical implications of the marine sediments of Central-West Crete (Selli Section, Rethymnon). *Interim-Colloquium/RCMNS “Mediterranean Neogene Cyclostratigraphy in marine-continental palaeoenvironments”*, Patras-Greece, 27-29 May, Coll. Abst, p. 26. [\(PDF\)](#)
108. DERMITZAKIS, M.D., NIKOLAKIS, D., **DRINIA, H.**, TRIANTAPHYLLOU, M.V., VASSILOPOULOU, E. & V. KOUSKOUNA, 1998. Geological past and climatological conditions of the Saronikos Gulf area. *1st International Conference on the History and Archaeology of the Argo-Saronic Gulf*, Coll. Abstr. [\(PDF\)](#)
109. **DRINIA, H.**, POMONI-PAPAIIOANNOU, F., TRIANTAPHYLLOU, M.V. & M.D. DERMITZAKIS, 1998. Environmental and climatological significance of the Miocene Coralline Algal-Bryozoan facies (Apostoli Basin, Western Crete, Greece), *Carpathian-Balkan Geological Association XVI Congress*, Coll. Abstr., p. 142. [\(PDF\)](#)
110. ANTONARAKOU, A. & **H. DRINIA**, 2002. Cyclostratigraphic determination of the replacement of *Globorotalia menardii* group by *Globorotalia miotumida* group. A significant climatic change signal. *The Third International Congress “Environmental Micropaleontology, Microbiology and Meiobenthology”*, EMMM^2002, Vienna-Austria, 1-6 September, Abst., p. 43. [\(PDF\)](#)
111. ANTONARAKOU, A. & **H. DRINIA**, 2002. The occurrence of *Bolboforma*, in the Late Miocene Metochia section, Gavdos island. *6th European Paleobotany-Palynology Conference, Athens, August 29-September 2, Book of Abstracts*, p. 50-51. [\(PDF\)](#)
112. **DRINIA, H.**, ANTONARAKOU, A. & M.D. DERMITZAKIS, 2002. Planktonic foraminiferal ecozones: response of the pelagic environment to paleoclimatic changes in the Eastern Mediterranean Sea. *1st Scientific Conference of EFMS and*

HO: "Oceanographical aspects for a sustainable Mediterranean", Athens, Extended Abstract, σε CD. [\(PDF\)](#)

113. **DRINIA, H.,** ANTONARAKOU, A., DERMITZAKIS, M.D. & C. DOUKAS, **2002.** Foraminiferal Sequence Biostratigraphy of the Middle Miocene Potamos section from Gavdos island. *General meeting conference of the European Science Foundation Programme: Environments and Ecosystem dynamics of the Eurasian Neogene (EEDEN): "The Middle Miocene Crisis", Frankfurt am Main, Deutschland, 13-16 November, Abstracts*, p. 43-44. [\(PDF\)](#)

[Citations: 1](#)

114. **DRINIA, H.,** TSAPARAS, N., ANTONARAKOU, A. & G. GOUMAS, **2003.** Benthic foraminiferal biofacies associated with Middle Miocene oxygen-deficient conditions in the Eastern Mediterranean. *8th International Conference of Environmental Science and Technology, Abst.*, p. 80. [\(PDF\)](#)
115. ANTONARAKOU, A. & **H. DRINIA,** **2003.** Climatic variations during sapropel deposition in Gavdos island, Eastern Mediterranean Sea: a key for understanding formation processes. *8th International Conference of Environmental Science and Technology, Abst.*, p. 220. [\(PDF\)](#)
116. **DRINIA, H.,** ANTONARAKOU, A. & M.D. DERMITZAKIS, **2003.** Distribution patterns of foraminifera in Late Miocene eastern Mediterranean sediments in relation to Environmental gradients: first results. *EEDEN- Environments and Ecosystem Dynamics of the Eurasian Neogene, Birth of the New World, Stará Lesná, 12-16/11, 2003*, p. 6. [\(PDF\)](#)
117. **DRINIA, H.,** ANTONARAKOU, A., TSAPARAS, N., DERMITZAKIS, M.D. & C. DOUKAS, **2003.** Late Miocene benthic Foraminifera adaptation to changing bottom water conditions: a case from Gavdos island, Eastern Mediterranean. *EEDEN- Environments and Ecosystem Dynamics of the Eurasian Neogene, Birth of the New World, Stará Lesná, 12-16/11, 2003*, p. 7-8. [\(PDF\)](#)
118. **DRINIA, H.,** ANTONARAKOU, A., TSAPARAS, N., DERMITZAKIS, M.D., **2004.** Short-term climatic changes during the Middle-Late Miocene. Comparison between eastern Mediterranean and Atlantic records. *Third RCANS Congress, "The Atlantic Neogene in the XXIth Century: State of the Art", Morocco, Abstract volume.* [\(PDF\)](#)
119. **DRINIA, H.,** ANTONARAKOU, A. & N. TSAPARAS, **2004.** Diversity and Abundance trends of planktonic and benthic foraminifera from the southern part of the Iraklion Basin, central Crete. *10th International Congress of the Geological Society of Greece, 17-17 April, 2004, Thessaloniki*, p. 381-382. [\(PDF\)](#)
120. **DRINIA, H.,** ANTONARAKOU, A., TSAPARAS, N., DERMITZAKIS, M.D. & KONTAKIOTIS, G., **2004.** Foraminiferal record of environmental changes: pre-evaporitic diatomaceous sediments from Gavdos Island, southern Greece. *10th International Congress of the Geological Society of Greece, 14-17 April, 2004, Thessaloniki*, p. 383-384. [\(PDF\)](#)
121. **DRINIA, H.,** ANTONARAKOU, A., TSAPARAS, N. & KONTAKIOTIS, G., **2004.** Paleoecological aspects preceding the Messinian Salinity Crisis: A case from Gavdos island. *4th International Congress "Environment and Identity in the*

Mediterranean: The Messinian Salinity Crisis Revisited, Abstracts, 29-25 July, Corte, p.33. [\(PDF\)](#)

122. **DRINIA, H.** & A. ANTONARAKOU, **2004**. Foraminiferal biofacies on the Bo shelf, Gavdos Island, Eastern Mediterranean: paleoenvironmental implications. *International Society of Environmental Micropaleontology, Microbiology and Meiobenthology International Congress, 4th*, Isparta, Turkey, September 13-18, 2004, [extended abstract]. [\(PDF\)](#)

[Citations: 1](#)

123. **DRINIA, H.**, ANTONARAKOU, A., KONTAKIOTIS, G., **2005**. Distribution of Benthic and Planktonic Foraminifera in the surface exposures of Ierapetra Basin Early Pliocene (E. Crete, Greece). 12th Congress RCMNS, 6-11 Sept., 2005, p. 72-73. [\(PDF\)](#)

124. **DRINIA, H.**, ANASTASAKIS, G., ANTONARAKOU, A., **2005**. Late Quaternary benthic foraminifera assemblages in the North Evoikos Basin, Aegean Sea. 1st Plenary Meeting and field trip of Project IGCP-521, "Black Sea-Mediterranean corridor during the last 30 Ky: sea level change and human adaptation, Istanbul, Turkey, October 8-15, 2005, Abst. P. 41-42. [\(PDF\)](#)

125. ANTONARAKOU, A., DI STEFANO, A., **DRINIA, H.**, LIRER, F., FORESI, L., KONTAKIOTIS, G., TSAPARAS, N., **2006**. Calcareous Plankton Biostratigraphy and age of the Lower-Middle Miocene deposits of Levkas Island, Ionian Sea, Greece. *Geophysical Research Abstracts*, vol., 8, European Geoscience Union. [\(PDF\)](#)

[Citations: 1](#)

126. **DRINIA, H.**, ANASTASAKIS, G., ANTONARAKOU, A., **2006**. Late Quaternary paleoenvironmental history of a semi-enclosed marine basin, (North Evoikos, central Aegean Sea) from subsurface data. *Geophysical Research Abstracts*, vol., 8, European Geoscience Union. [\(PDF\)](#)

127. **DRINIA, H.**, ANTONARAKOU, A., SPROVIERI, M., LIRER, F., **2007**. Stable isotope signatures for paleoenvironmental reconstructions of the early Late Miocene deposits of the pre-Apulian zone (Levkas island, Ionian Sea). *Geophysical Research Abstracts*, vol., 9, European Geoscience Union. [\(PDF\)](#)

128. KOSKERIDOU, E., **DRINIA, H.**, ANTONARAKOU, A., KYRIAKOPOULOS, K., **2007**. Benthic fauna of a Pleistocene shallow water hydrothermal vent, Kos island, Aegean Sea. *Geophysical Research Abstracts*, vol., 9, European Geoscience Union. [\(PDF\)](#)

129. **DRINIA, H.**, ANTONARAKOU, A., KONTAKIOTIS, G., TSAPARAS, N., SEGOU, M. AND KARAKITSIOS, V., **2007**. Paleobathymetric evolution of the early Late Miocene deposits of the Pre-Apulian zone, Levkas island, Ionian Sea. Abstracts of the 11th G.S.G. International Congress, 24-26 May, Athens, p. 44. [\(PDF\)](#)

130. TSAPARAS, N., **DRINIA, H.**, ANTONARAKOU, A., MARCOPOULOU-DIAKANTONI, A. AND DERMITZAKIS, M.D. **2007**. Tortonian Clypeaster fauna (Echinoidea: Clypeasteroida) from Gavdos island (Greece). Abstracts of the 11th G.S.G. International Congress, 24-26 May, Athens, p. 188. [\(PDF\)](#)

131. **DRINIA, H. 2007.** Benthic foraminifera recolonization process in turbidite-like deposits: a case study. 25th IAS Meeting of Sedimentology, Patras, 2007, [abstract], p.227. [\(PDF\)](#)
132. TSAPARAS, N., **DRINIA, H.**, ANTONARAKOU, A., MARCOPOULOU-DIAKANTONI, A. & M.D. DERMITZAKIS **2007.** Late Miocene Bryozoan assemblages from Gavdos Island (south Greece) and their paleoecological significance. *Sixth International symposium on Eastern Mediterranean Geology*, Abstract volume, 271-274. [\(PDF\)](#)
[Citations: 1](#)
133. **DRINIA, H.**, ANASTASAKIS, G., & E. KOSKERIDOU, **2008.** Late Quaternary palaeoenvironmental evolution of the North Evoikos Gulf from palaeontological, sedimentological and mineralogical data. Third International Conference on the Geology of the Tethys (8-11 January, 2008, South Valley University - Aswan). [\(PDF\)](#)
134. **DRINIA, H.**, ANTONARAKOU, A., SPROVIERI, M., F. LIRER, **2008.** Early Tortonian paleoceanographic reconstruction of the Eastern Mediterranean Sea based on foraminifera stable isotope analysis Third International Conference on the Geology of the Tethys (8-11 January, 2008, South Valley University - Aswan). [\(PDF\)](#)
135. **DRINIA H.** & ANTONARAKOU A. **2008.** Oligocene-Early Miocene Paleocyanographic Events of Afales Basin, Ithaki island, Ionian Sea, W. Greece: Evidence from Benthic and Planktonic Foraminifera. *EMMM 2008 Fifth International Congress, University of Madras, India, 17-25 February*, [extended abstract] [\(PDF\)](#)
136. ANTONARAKOU, A., **DRINIA, H.**, LIRER, F., FORESI, L.M. & G. KONTAKIOTIS **2008.** Foraminiferal Assemblages and Paleoclimatic changes in the Langhian record of the Ionian Sea. *EMMM 2008 Fifth International Congress, University of Madras, India, 17-25 February*, [extended abstract] [\(PDF\)](#)
137. **DRINIA, H.**, **2008.** Response of benthic foraminiferal assemblages to the early Late Miocene tectono-sedimentary evolution of the Pre-Apulian zone, Levkas Island, Ionian Sea. *EMMM 2008 Fifth International Congress, University of Madras, India, 17-25 February*, [extended abstract] [\(PDF\)](#)
138. **DRINIA, H.**, ANTONARAKOU, A., LIRER, F., SPROVIERI, M., KONTAKIOTIS, G., TSAPARAS, N., GALANAKIS, D., PASCHOS, P., **2008.** Response of benthic foraminiferal assemblages to the Neogene tectono-sedimentary evolution of the Pre-Apulian zone (Levkas Island, western Greece). *Geophysical Research Abstracts*, vol., 10, European Geoscience Union. [\(PDF\)](#)
139. **DRINIA, H.**, **2008.** Sedimentary facies analysis and palaeoecology of an early Tortonian turbidite-like sequence in Gavdos island, Greece. *Geophysical Research Abstracts*, vol., 10, European Geoscience Union. [\(PDF\)](#)
140. KOSKERIDOU, E., **DRINIA, H.**, MOISSETTE, P., CORNEE, J.-J., **2008.** Benthic biofacies eco-succession and paleoenvironmental changes in Rhodes island, (Late Pliocene, Kritika Member,) Greece. *33rd International Geological Conference, Oslo, Norway*. [\(PDF\)](#)

141. **DRINIA, H.**, KOSKERIDOU, E., MOISSETTE, P., CORNÉE, J.-J., **2008**, Benthic foraminiferal assemblages in the Plio-Pleistocene restricted environment of the Kritika Member (Rhodes Island, Greece). The Micropalaeontological Society's Foraminifera and Nannofossil Groups' joint Spring Meeting 2008, "Bioindicators of past and present environments", 15th to 17th May 2008, Tübingen, Germany. [\(PDF\)](#)
142. ANTONARAKOU, A., **DRINIA, H.**, KONTAKIOTIS, G., ANASTASAKIS, G., **2008**. Foraminiferal response to Eastern Mediterranean circulation and oxygenation during sapropel S1 formation. IGCP 521-INQUA 0501 Fourth Plenary Meeting and Field Trip, Bucharest (Romania) – Varna (Bulgaria, October 4-16, 2008, Extended Abstracts, 13-14. [\(PDF\)](#)
143. **DRINIA, H.**, **2009**. Assessment of benthic foraminiferal assemblages from Oligocene Afales Basin, Ithaki island, western Greece, and palaeoceanographic implications. The Micropalaeontological Society's Foraminifera and Nannofossil Groups' joint Spring Meeting 2009, "Integrated Studies of evolution, taxonomy, ecology and geochemistry", 4 to 5th June 2009, Zürich, Switzerland. [\(PDF\)](#)
144. **DRINIA, H.** & ANTONARAKOU, A., **2009**. Benthic foraminiferal distribution and tectonic significance of the early Late Miocene tectonostratigraphic deposits of the Pre-Apulian zone, western Greece. Abs, 13th Congress RCMNS, 2 – 6 September 2009, Naples, Italy, p. 63 - 64. [\(PDF\)](#)
145. **DRINIA, H.**, ANTONARAKOU, A., TRIANTAPHYLLOU, M.V., TSAILA-MONOPOLIS, S., DERMITZAKIS, M.D., **2009**. Biostratigraphy and paleoecological implications of calcareous microfossils in the Afales section (Oligocene), Ithaki Island, western Greece. Abs, 13th Congress RCMNS, 2 – 6 September 2009, Naples, Italy, p. 197 - 198. [\(PDF\)](#)
146. **DRINIA, H.**, POMONI-PAPAIIOANNOU, F., ANTONARAKOU, A., TSAPARAS, N., **2009**. Microfacies analysis and paleoecological implications of Miocene reefal limestones in Gavdos Island, southern Greece. Abs, 13th Congress RCMNS, 2 – 6 September 2009, Naples, Italy, p. 43 – 44. [\(PDF\)](#)
147. TRIANTAPHYLLOU, M., ANTONARAKOU, A., **DRINIA, H.**, LOURENS, L., ZIVERI, P., DIMIZA, M., KONTAKIOTIS, G., TSOLAKIS, E., THEODOROU, G., DERMITZAKIS, M., **2009**. Zanclean – Piacenzian climate variability in the eastern Mediterranean (Pissouri basin, Cyprus Island). Abs, 13th Congress RCMNS, 2 – 6 September 2009, Naples, Italy, p. 270. [\(PDF\)](#)
148. DERMITZAKIS, M., **DRINIA, H.**, ANTONARAKOU, A., **2009**. The marine microfossil record of past climatic changes in Eastern Mediterranean. Scientific session "Mineralogy and Geodiversity" dedicated to the 70th anniversary of Professor Dr. Emil Constantinescu, Bucharest, 30-31. October 2009. [\(PDF\)](#)
149. **DRINIA, H.**, ANTONARAKOU, A., TSOUROU, TH., TZORTZAKI, E., FILIPPIDI, A., NIKOLAOU, C., **2010**. The Messinian/Early Pliocene transition in eastern Mediterranean. New paleoenvironmental data from the Kalamaki section (Zakynthos island, Greece), EGU 2010 [\(PDF\)](#)

150. **DRINIA, H., 2010.** Benthic environmental changes in SE Aegean Sea during the last 26 ky BP: preliminary results. XIX Congress of the Carpathian Balkan Geological Association Thessaloniki, Greece, 23-26 September 2010, Abstract volume, *Geologica Balcanica*, 39, p. 102. [\(PDF\)](#)
151. **DRINIA, H. & TSOUROU, TH., 2010.** Benthic microfaunal assemblages in temperate coral bearing deposits from the Pleistocene of Kos island (Aegean Sea). INQUA 501 – IGCP 521 Six Plenary Meeting and Field Trip, Rhodes, Greece, 27 Sept – 5 Oct, 2010. [\(PDF\)](#)
152. ANTONARAKOU, A., **DRINIA, H.**, ANASTASAKIS, G., **2010.** Factors controlling the distribution of small – sized planktonic foraminifera in the Late Quaternary landlocked basin of North Evoikos Gulf, central Aegean Sea. INQUA 501 – IGCP 521 Six Plenary Meeting and Field Trip, Rhodes, Greece, 27 Sept – 5 Oct, 2010. [\(PDF\)](#)
- [Citations: 2](#)
153. ANTONARAKOU, A., **DRINIA, H.**, KONTAKIOTIS, G., **2010.** Planktonic foraminiferal and palaeoenvironmental implications of a Middle Miocene transgressive sequence in the Ionian zone of Levkas island, Ionian Sea, Greece. XIX Congress of the Carpathian Balkan Geological Association Thessaloniki, Greece, 23-26 September 2010, Abstract volume, *Geologica Balcanica*, 39, p. 27. [\(PDF\)](#)
154. LOUVARI, A-M., TSOUROU, Th., **DRINIA, H.**, ANASTASAKIS, G., **2013.** Benthic faunal assemblages from the Holocene middle shelf of the South Evoikos Gulf, central Greece and their palaeoenvironmental implications. *Geophysical Research Abstracts*, Vol. 15, EGU2013-776-2 [\(PDF\)](#)
155. TSOUROU, TH., **DRINIA, H.**, ANASTASAKIS, G., **2013** Ostracod assemblages from Holocene middle shelf deposits of southern Evoikos Gulf (central Aegean Sea, Greece) and their palaeoenvironmental implications. *Naturalista sicil.*, S. IV, XXXVII (1), 2013, pp. 401-403, 17th International Symposium on Ostracoda “Back to the Future” University of Roma Tre, Rome, Italy, July 23rd-26th [\(PDF\)](#)
156. VAN DER GEER, A., LYRAS, G., **DRINIA, H.**, **2013.** Trends of body size evolution in the fossil record of insular Southeast Asia. 2nd International Conference on Southeast Asian Gateway Evolution, Berlin, Germany; March 11-15, p. 175. [\(PDF\)](#)
157. VAN DER GEER, A, LYRAS, G., DE VOS, J., **DRINIA, H.**, **2013.** Morphology of articular surfaces can solve a phylogenetic issue: one instead of two ancestors for *Candiacervus* (Mammalia: Cervoidea). International Conference on Ruminant Phylogenetics, Munich, 03. – 06. September 2013, *Zitteliana*, p. 33-34 [\(PDF\)](#)
- [Citations: 1](#)
158. ANTONARAKOU, A., **DRINIA, H.**, KOSKERIDOU, E., MANOUTSOGLU, E., MOISSETTE, P., CORNEE, J-J., KARAKITSIOS, V., **2013.** Biostratigraphy and palaeoecological implications of the Tortonian – Messinian transition of Faneromeni Section, Sitia Basin, Eastern Crete. In proceeding of: 14th Congress RCMNS, At Istanbul, Turkey, p.199. [\(PDF\)](#)

159. **DRINIA H.**, ANTONARAKOU A., KONTAKIOTIS, G., TSIOLAKIS E., **2013**. Eastern Mediterranean foraminiferal palaeoecological responses to Late Pliocene environmental changes. In proceeding of: 14th Congress RCMNS, At Istanbul, Turkey, p.224. [\(PDF\)](#)
160. TSIOLAKIS, E., ANTONARAKOU, A., **DRINIA, H.**, KONTAKIOTIS, G., SPROVIERI, M., TSAILA-MONOPOLIS, S., FERENTINOS, G., THEODOROU, G., ZISSIMOS, A.M., **2013**. Middle Pliocene micropaleontological and stable isotope records from Cyprus Island (Eastern Mediterranean). 22–27 September, Budapest, Hungary, 10th Applied Isotope Geochemistry Conference Central European Geology, Vol. 56/2–3, p. 56. DOI: 10.1556/CEuGeol.56.2013.2–3.1 [\(PDF\)](#)
161. ANTONARAKOU, A., KONTAKIOTIS, G., MORTYN, P.G., **DRINIA, H.**, BESSIOU, E., TRIPANAS E., KARAGEORGIS, A., **2013**. Mg/Ca variations in Globigerinoides ruber morphotypes from the Gulf of Mexico: Paleo-environmental and paleoclimatic implications. 11th International Conference on Paleoceanography, 1-6 September, 2013. Sitges – Barcelona [\(PDF\)](#)
162. KARYMBALIS, E., KOUGEMITROU, E., GAKI-PAPANASTASSIOU, K., TSANAKAS, K., **DRINIA, H.**, ANTONARAKOU, A., STATHOPOULOU, V., **2013**. Geomorphic evolution of the Pinios River Delta, in central Greece, in Late Holocene. 8th International conference (AIG) on Geomorphology «Geomorphology and sustainability», 27-31 August, Paris, abstracts volume . [\(PDF\)](#)
163. KONTAKIOTIS, G., ANTONARAKOU, A., MORTYN, P.G., **DRINIA, H.**, **2014**. Globigerinoides ruber (w) morpho-specific response on past SSS and SST changes inferred from stable isotopes and geochemical proxies (Mg/Ca, Ba/Ca): A Gulf of Mexico Perspective. The Micropalaeontological Society, 3rd Annual Meeting, Oxford University Museum of Natural History, 19th–20th November [\(PDF\)](#)
164. LOUVARI, M.-A., **DRINIA, H.**, TSOUROU, Th., ANASTASAKIS, G., **2014**. Late Quaternary palaeoenvironmental reconstruction of South Evoikos Gulf (east – central Aegean Sea) by benthic foraminiferal assemblages. The Micropalaeontological Society, 3rd Annual Meeting, Oxford University Museum of Natural History, 19th–20th November [\(PDF\)](#)
165. **DRINIA, H.**, KOSKERIDOU, E., ANTONARAKOU, A. MOISSETTE, P., CORNÉE, J.-J., KONTAKIOTIS, G., KARAKITSIOS V., **2014**. The Tortonian – Messinian transition in Ag. Ioannis section, Messara basin, Central Crete: biostratigraphical and paleoenvironmental implications, RCMNS Interim Colloquium 2014 – The Messinian Salinity Crisis: from Geology to Geobiology, Torino, p. 21. [\(PDF\)](#)
166. LYRAS, G., VAN DER GEER, A., MACPHEE, R., LOMOLINO, M., **DRINIA, H.**, **2014**. The effect of absence of predators on juvenile survival in the insular Pleistocene deer Candiocervus (Cetartiodactyla, Uminantia, Cervidae). Society of Vertebrate Paleontology, 74th Meeting Berlin, p. 171. [\(PDF\)](#)
167. VAN DEN HOEK OSTENDE, L., HENNEKAM, J., VAN DER GEER, A., **DRINIA, H.**, **2014**. Why are there no giants at the dwarf's feet? Insular micromammals in the eastern Mediterranean. Scientific Annals, School of Geology, Aristotle University

of Thessaloniki, Greece, VIth International Conference on Mammoths and their Relatives, Grevena – Siatista, Special Volume 102, p. 209. [\(PDF\)](#)

Published Abstracts of Hellenic Conferences

168. [DRINIA, H.](#) & M.D. DERMITZAKIS, **1998**. Sedimentology, environmental analysis and facies analysis. *Archaeological Symposium " Prehistoric research in Greece and its prospects: Theoretical and methodological considerations", Thessaloniki-Kastoria 26-28 November 1998, coll. Abstracts*, p. 225-226 (in Greek). [\(PDF\)](#)
169. [DRINIA, H.](#), KOSKERIDOU, E. & A. ANTONARAKOU, **2003**. Late Pliocene benthic foraminifera and molluscs from the Atsipades section, central Crete: species diversity and paleoenvironmental significance. *7th Pan-Hellenic Symposium of Oceanography and Fisheries, Hersonissos, Crete, 6-9 May, Abstracts*, p. 133. [\(PDF\)](#)
170. [DRINIA, H.](#) & A. ANTONARAKOU, **2003**. Biostratigraphy, Paleoecology and use in paleoenvironmental assessment on benthic and planktonic foraminifera from the pre-evaporitic diatomaceous sediments from Gavdos island, southern Greece. *7th Pan-Hellenic Symposium of Oceanography and Fisheries, Hersonissos, Crete, 6-9 May, Abstracts*, p. 293. [\(PDF\)](#)
171. DERMITZAKIS, M.D., [DRINIA, H.](#), PAVLAKIS, P., **2005**. The Pleistocene hippopotamids of the Katharo plateau, Lasithi, Crete. Proceedings of the 2 cretan speleological symposium, Irakleion, Crete, Greece, 29 May 2005, p. 16. [\(PDF\)](#)
172. ANTONARAKOU, A., [DRINIA, H.](#), POMONI, F., **2006**. The application of cyclostratigraphy and astrochronology in the Neogene marine deposits of Eastern Mediterranean: Metochia section (Gavdos island). *Workshop of the Committee of Paleontology-Stratigraphy, 4 November 2005, «Contribution of new methods of Stratigraphy-Paleontology in modern geological research»*, 2-3. [\(PDF\)](#)
173. [DRINIA, H.](#), ANTONARAKOU, A., LIRER, F., SPROVIERI, M., **2009**. Palaeoclimatic changes in the early Late Tortonian record of the Ionian islands (western Greece). *Workshop of the Committee of Paleontology-Stratigraphy, « Records of climate change on marine and terrestrial sediments»*, Athens, 6 March 2009, 9-10. [\(PDF\)](#)
174. [DRINIA, H.](#) FLORI, A., SEVASTIDOU, M., **2009**. Oligocene paleoceanographic events of Afales Basin, Ithaki island, Greece: Evidence from Deep-Sea Benthic Foraminifera. *Workshop of the Committee of Paleontology-Stratigraphy, « Records of climate change on marine and terrestrial sediments»*, Athens, 6 March 2009, 11-12. [\(PDF\)](#)
175. [DRINIA, H.](#), **2012**. The use of benthic foraminiferal morphoclasses in determining palaeoceanographic conditions: a paradigm from Ithaki Island. *10o Pan-Hellenic Symposium of Oceanography and Fisheries, Athens, 7-11 May*, p. 143. [\(PDF\)](#)
176. [DRINIA, H.](#), KOSKERIDOU, E., GIAMALI, Ch., **2012**. Micro- and macro- biofacies of a Late Quaternary sediment core recovered from the SE Aegean Sea. *10o Pan-Hellenic Symposium of Oceanography and Fisheries, Athens, 7-11 May*, p. 146. [\(PDF\)](#)

177. TSOUROU TH., **DRINIA H.**, ANTONARAKOU A., LIANO V., **2012**. A rich ostracod fauna from Cape Kalogeras (Zakynthos Island, Greece). *10o Pan-Hellenic Symposium of Oceanography and Fisheries*, Athens, 7-11 May, p. 153. [\(PDF\)](#)

Various Publications - Articles

178. **DRINIA, H., 1990**, Geodynamic regime of eastern Mediterranean during Late Cenozoic. In: (M.D.Dermitzakis, ed.) Geological Seminar on Sedimentary and energy-related raw materials, 1st cycle, 46-63, (in Greek). [\(PDF\)](#)
179. DERMITZAKIS, M.D., TRIANTAPHYLLOU, M.V. & **H.DRINIA, 1997**. The Geology of Greece. In: Moores, E.M. & R.W. Fairbridge (Eds) "Encyclopedia of European and Asian Regional Geology, *Chapman & Hall*, 301-320. [\(PDF\)](#)
180. DERMITZAKIS, M.D, STAMATAKIS, M., **DRINIA, H.**, TAXIDES, K., TSOUROU, Th., **1999**. Exploring Lesbos, University of Athens, Dept. of Geology, Natural History Collection of Vrissa, pp. 28. [\(PDF\)](#)
181. DERMITZAKIS M.D. & **H. DRINIA, 2001**. Mediterranean Geology and Paleontology, *Ecogeography of the Mediterranean region*, p. 31-46, Athens, 2001, Scientific Institute of Environmental Research, Stohastis Editions. (in Greek). [\(PDF\)](#)
182. DERMITZAKIS, M.D., **DRINIA, H., 2002**. Pygmy hippos in Crete. *Geotropio Magazine*, vol. 133, 26 October 2002, 20-24. (in greek) [\(PDF\)](#)
183. DERMITZAKIS, M.D., **DRINIA, H., 2002**. The primitive «governors» of the Earth. *Geotropio Magazine*, 16 Febr. 2002, 17-24. (in greek) [\(PDF\)](#)
184. **DRINIA, H., 2006**. Ecostratigraphy: a new tool for high-resolution correlation of sedimentary sequences. *Newsletter of the Hellenic Sedimentological Association «Ion»*, 3, 16-17. (in greek) [\(PDF\)](#)
185. **DRINIA, H., 2009**. Global climatic temperature fall during the Middle Miocene: palaeo-eco-biogeographic impacts on the marine environment of the Eastern Mediterranean. *Newsletter of the Hellenic Sedimentological Association «Ion»*, 6, 23-25, (in greek) [\(PDF\)](#)
186. DERMITZAKIS M.D. & **H. DRINIA, 2010**. Geological events, phenomena and paleontological findings in the area of Agios Nikolaos. " Municipality of Agios Nikolaos: Pictures of Space and Time ", Publ. Dettorakis. (in greek) [\(PDF\)](#)

Textbooks – Field guides

187. TRIANTAPHYLLOU, M.V., **DRINIA, H.**, & M.D. DERMITZAKIS, **1998**. The Plio-Pleistocene boundary in Gerakas section, Zakynthos (Ionian Islands). Biostratigraphical and palaeoecological observations. *Interim-Colloquium/RCMNS, Patras, May 27-29, 1998, Field trip guidebook, Zakynthos island, W. Greece*, p. 14-27, Patras. [\(PDF\)](#)

188. **DRINIA, H., 2001.** Notes on Geology - Paleontology, Hellenic Organisation of Tourism, Guides School. (in greek) ([PDF](#))
189. **DRINIA, H., 2007.** Sedimentology Notes, Faculty of Geology and Geoenvironment, National and Kapodistrian University of Athens. (in greek) ([PDF](#))
190. **DRINIA, H., 2005.** Notes of Paleoecology – Ecostratigraphy, Faculty of Geology and Geoenvironment, National and Kapodistrian University of Athens. (in greek). ([PDF](#))
191. ANASTASAKIS, G., **DRINIA, H., 2011.** Field trip guide of Sedimentology in Alepochori – Isthmia – Nemea. Dept. of Historical Geology - Paleontology, Faculty of Geology and Geoenvironment, National and Kapodistrian University of Athens, p. 12. (in greek) ([PDF](#))
192. KARAKITSIOS, V., STAMATAKIS, M., ZAMBETAKI, A., POMONI-PAPAIOANNOU, F., **DRINIA, H., KATI, M., 2010.** Field trip guide of Zakynthos, 8-11 October 2010. Dept. of Historical Geology - Paleontology, Faculty of Geology and Geoenvironment, National and Kapodistrian University of Athens, p. 26 (in greek) ([PDF](#))

Latest publications

193. KONTAKIOTIS, G., ANTONARAKOU, A., MORTYN, P.G., **DRINIA, H., ANASTASAKIS, G., ZARCOGIANNIS, S., MÖBIUS, J.** Evaluation of the overgrowth and dissolution effects on Mg/Ca paleothermometry in high salinity and supersaturated settings. Submitted to *Geo-marine letters*
194. KONTOGONIS, ANASTASAKIS, G., **DRINIA, H., 2015.** Seismic stratigraphy and sedimentary evolution of the SW Cyclades plateau. 31st IAS Meeting of Sedimentology, 22-25 June, 2015, Krakow. ([PDF](#))
195. **DRINIA, H., ANASTASAKIS, G., ANTONARAKOU, A., KONSTANTOPOULOS, K., 2015.** Late Quaternary paleoenvironmental evolution of the southern Evoikos Basin, Aegean Sea as deduced from palaeontological and sedimentological data. 31st IAS Meeting of Sedimentology, 22-25 June, 2015, Krakow. ([PDF](#))
196. ANASTASAKIS, G., **DRINIA, H., SAKELLARIOU, D., 2015.** Upper Quaternary seismic stratigraphy and sequence development in an ever evolving marginal basin: the North Evoikos Gulf, east-central Aegean Sea. 31st IAS Meeting of Sedimentology, 22-25 June, 2015, Krakow. ([PDF](#))
197. VAN DER GEER, A., **DRINIA, H., 2015.** Bears on islands: the fossil record, a re-appraisal. 21st International Cave Bear Symposium, The Netherlands, ([PDF](#)) p. 31
198. LYRAS, G., **DRINIA, H., DERMITZAKI, A., 2015.** The National Museum that never was and the University Museums that replaced it. XVI Universeum Network Meeting, 11-13 June 2015, Athens, p. 33. ([PDF](#))

199. LOUVARI, M-A, **DRINIA, H.**, ANTONARAKOU, A., ANASTASAKIS, G., **2016**. Sea level fluctuations of NW-central Aegean shelf environments, during the past 20,000 years, by means of benthic foraminiferal assemblages. EGU 2016.
200. **DRINIA, H.**, ANTONARAKOU, A., **2015**. Environmental education. National & Kapodistrian University of Athens, Post graduate program, Environmental Distaster Crisis, Management strategies, 66p. (in greek)
201. ANTONARAKOU, A., **DRINIA, H.**, **2016**. Didactics of Environmental Science. Environmental education. National & Kapodistrian University of Athens, Post graduate program, Environmental Distaster Crisis, Management strategies, 75p. (in greek)
202. ZAMPETAKI-LEKKAS, A., **DRINIA, H.**, ANTONARAKOU, A., TSOUROU, T., DI STEFANO, A., BALDASSINI, N., **2016**. Micropalaeontology and Applications: The microcosm of stone. Greek academic electronic literature and aids. www.kallipos.gr