

Professor Dr. NICKOLAS ZOUROS

8th November 17,
Mytilini, PC 81100
Greece
+30 22510 47033
Mob: +306973692079
nzour@aegean.gr

PERSONAL INFORMATION

Born: September 24th, 1963

Citizenship: Hellenic

Marital status: married, 1 kid

WORK HISTORY

1995 - PRESENT	NATURAL HISTORY MUSEUM OF THE LESVOS PETRIFIED FOREST Director
2001 – PRESENT	GEOGRAPHY DEPARTMENT OF THE UNIVERSITY OF THE AEGEAN Professor Physical Geography, Geomorphology - Geotectonics and Geodynamics

EDUCATION

1984	ARISTOTLE UNIVERSITY OF THESSALONIKI DEPARTMENT OF GEOLOGY Degree in Geological Sciences
1993	ARISTOTLE UNIVERSITY OF THESSALONIKI DEPARTMENT OF GEOLOGY PhD in Geology

QUALIFICATIONS

Foreign Languages	English: C2 level
	Italian: C3 level

EXPERIENCE IN GEOPARKS

2000 - PRESENT	Member of the Coordination Committee of the European Geoparks Network representing Lesvos Geopark, one of the founding members of the EGN and GGN (Lesvos Petrified Forest Geopark until 2012 and then expanded to Lesvos Geopark)
2003 - PRESENT	Coordinator of the European Geoparks Network
2005 - 2015	Member of the UNESCO Global Geoparks Bureau
2005 - PRESENT	UNESCO International Geopark Expert. I have evaluated and revalidated up to now 30 Geoparks or aspiring Geoparks in Europe, Asia and Latin America
2008 – PRESENT	Director of the International Intensive Course on Geoparks
2014 - PRESENT	President of the Executive Board of the Global Geoparks Network

SCIENTIFIC RESEARCH

Main research interests are Physical Geography, Geodynamics, Structural Geology - Neotectonics, Geoheritage - Geoparks and Geotourism.

Director at the Natural History Museum of the Lesvos Petrified Forest since it's foundation in 1995. Worked for the Lesvos Petrified Forest protected area management and the development of geo-conservation, geotourism development and geo-education with special emphasis on geohazard awareness raising and sustainable local development.

Coordinator and member in a series of research projects on seismic hazard mitigation and neotectonic studies in Greece.

Coordinator and Member of the scientific working group of various National and International projects, concerning a) Geological and geomorphologic study of the Lesvos Petrified Forest, b) Development of geotourism in Europe, c) creation of geological routes, d) Geotouristic infrastructure in Geoparks, e) Protection of geological monuments, f) Creation of Atlas-Map of geological monuments in the Aegean, g) Seismic Hazard management in built environment using modern methodologies of geosciences.

Author of more than 100 scientific articles in international journals and conferences proceedings, 10 books on Geoparks, Geo-conservation and Geo-tourism. He is the editor of the European Geoparks magazine and co-editor of the European Geoparks book.

Convenor in the International Geopark Conferences and in the Geoparks and Geotourism Symposiums of the 33th IGC, Oslo 2008 and 34th IGC Brisbane 2012.

N. Zouros is member of the Central Council of Antiquities in the Greek Ministry of Culture and the Local Council for Monuments in the North Aegean islands

He is member of the Seismotectonic Commission of the Earthquake Planning and Protection Organization (EPPO) of Greece.

He is also member of the following International bodies:

IUCN WCPA Geoheritage Specialist Group

Task Force on Geomorphosites of the International Association of Geomorphologists

Working Group on Geoparks of the International Geographical Union

N. Zouros is President of the Board of the Geological Society of Greece / Commission on Geological and Geomorphological Heritage.

PUBLICATIONS

International Journals

- 1.1 MOROPOULOU A., BISBIKOU K., CHRISTARAS B., KASSOLI-FOURNARAKI A., **ZOUROS N.**, MAKEDON TH., FITZNER B. and HEINRCHS K. (1995). Examination of building stones of Demeter Sanctuary in Eleusis. Origin, petrography and physical, mechanical and microstructural properties. *Bulletino Geofisico*, 18,1, p.37-48.
- 1.2. PAVLIDES S.B., **N.C. ZOUROS**, A.A. CHATZIPETROS, D.S. KOSTOPOULOS and D.M. MOUNTRAKIS (1995). The 13th May 1995 Western Macedonia, Greece (Kozani - Grevena) earthquake; preliminary results. *Terra nova*, 7, 544-549.
- 1.3. BOCCALETTI M., CAPUTO R., MOUNTRAKIS D., PAVLIDES S. and **ZOUROS N.** (1997). Palaeoseismicity of the Souli fault, Epirus, Western Greece. *Journal of Geodynamics*, Vol. 24, Nos 1-4, 117-127.
- 1.4. MOUNTRAKIS D., PAVLIDES S., **ZOUROS N.** Th. ASTARAS and CHATZHPETROS A., (1998): Seismic fault geometry and kinematics of the 13 May 1995 Western Macedonia (Greece) Earthquake. *Journal of Geodynamics*, Vol. 26, Nos 2-4, 175-196.
- 1.5 PAVLIDES, Spyros B., **Nicos. C. ZOUROS**, FANG Zhongjing, Cheng Shaoping, Markos D. Tranos, Alexandros A., Chatzipetros (1999): Geometry, kinematics and morthotectonics of the yianqing-huailai active faults (Northern China). *Tectonophysics*, 308, 99-118.
- 1.6. Fytikas, M., S. Lombardi, M. Papachristou, S. Pavlides, **N. Zouros** and N. Soulakellis (1999): Investigation of the 1867 Lesbos (NE Aegean) earthquake fault pattern based on geochemical data. *Tectonophysics* 308, 249-261.
- 1.7. Koufos G. **Zouros N.** Mourouzidou O. (2003). *Prodeinotherium bavaricum* (Proboscidea, Mammalia) from Lesvos island, Greece; the appearance of deinotheres in the Eastern Mediterranean *GEOBIOS* 36,305-315.
- 1.8. Zouros N. (2004) The European Geoparks Network. Geological heritage protection and local development. *Episodes* vol 27, No 3, pp 165-171
- 1.9 **Zouros N.** (2005) Assessment, protection and promotion of geomorphological and geological sites in the Aegean area, Greece. *Géomorphologie: relief, processus, environnement*, no3, p.227-234
- 1.10. Mc Keever P. and **Zouros N.** (2005) Geoparks: Celebrating earth heritage, sustaining local communities. *Episodes* vol. 28, No 4, p. 274-278.
- 1.11 **Zouros N.** and Fasoulas Ch. (2006) Geoconervation and Geoparks in Greece. *World Geoparks Newsletter*. Office of the World Geoparks Network, Beijing, China, No 4, p. 7-13.
- 1.12. Soulakellis N., I Novak, **N. Zouros**, P. Lowman and J. Yates (2006). Fusing Landsat-5/TM Imagery and shaded relif maps in tectonic and geomorphic mapping: Lesvos island Greece. *Photogrammetric Engineering and Remote Sensing* Vol. 72, No6, June 2006, pp 693-700.
- 1.13. Zouros N. (2007) Geodiversity protection and management. The European Geoparks Network. *Chishitsu News. Geological Survey of Japan.* no 635, 25-26. (στα Ιαπωνικά).
- 1.14. Zouros N. (2007) Geomorphosite assessment and management in protected areas of Greece. The case of the Lesvos island – coastal geomorphosites. *Geographica Helvetica*. Jg 62, Heft 3, 169-180.
- 1.15. Martini G. Zouros N. (2008) Geoparks: a vision for the future. *Geosciences. BRGM No 7/8 Mars 2008.* p 182-189.

- 1.16. **Zouros N.** (2008) European Geoparks Network: transnational collaboration on Earth heritage protection, geotourism and local development. *Geoturystyka* no 1(12) p 3-22.
- 1.17. **Zouros N.** (2009) Geomorphosites within Geoparks. In Reynard E., Coratza P., Regolini-Bissig G. (eds.). *Geomorphosites*, München, Pfeil, 105-118. ISBN 978-3-89937-094-2
- 1.18. Mac Keever P., Zouros N., Patzak M. (2009) Global Network of National Geoparks. *World Heritage* No 52, 54-59.
- 1.19. Vargemezis, G., **N. Zouros**, P. Tsourlos and I. Fikos (2009) High-resolution magnetic gradient and electrical resistivity tomography survey at the Plaka Petrified Forest Park in Lesvos Island, Greece. *Near Surface Geophysics*, 2009, 207-215.
- 1.20. **Zouros N.** (2009): The petrified forest of Lesvos – a unique natural monument. In: N. Evelpidou, T. De Figueiredo, F. Mauro, V. Tecim, A. Vasilopoulos, (ed.) *Natural Heritage monuments – Europe from West to East*. Springer Verlag Berlin Heidelberg 2010 p. 15-26.
- 1.21. A. Rovere, M. Vacchi , V. Parravicini, C. N. Bianchi, **N. Zouros**, M. Firpo (2010): Bringing geoheritage underwater: definitions, methods, and application in two Mediterranean marine areas. *Environ. Earth Sci.* Springer-Verlag 2010.
- 1.22. Mac Keever P., **Zouros N.**, Patzak M. (2010): The UNESCO Global Network of National Geoparks. *The George Write Forum, The GWS Journal of Parks, Protected Areas and Cultural sites* V. 27 No 1, 14-18.
- 1.23. **Zouros N.** (2010): Lesvos Petrified Forest geopark, Greece: geoconservation, Geotourism and Local development. *The George Write Forum, The GWS Journal of Parks, Protected Areas and Cultural sites* V. 27 No 1, 19-28.
- 1.24. VACCHI M., ROVERE A., **ZOUROS N.** AND FIRPO M. (2010): Spatial distribution of the paleo-shorelines in Lesvos Island. Evidence of differential coastal uplift in the area?
- 1.25 Nickolas Zouros & Spyros Pavlides & Nikolaos Soulakellis & Alexandros Chatzipetros & Katerina Vasileiadou & Ilias Valiakos & Konstantina Mpentana (2011) Using Active Fault Studies for Raising Public Awareness and Sensitisation on Seismic Hazard: A Case Study from Lesvos Petrified Forest Geopark, NE Aegean Sea, Greece. *Geoheritage* (2011) 3:317–327. DOI 10.1007/s12371-011-0044-y
- 1.26. Vasileiadou K. and **Zouros N.** (2012): Early Miocene micromammals from th.e Lesvos Petrified Forest (Greece): preliminary results. *Palaeobio Palaeoenviron* Vol.92, 1, DOI 10.1007/s12549-012-0080-x
- 1.27. M. Vacchi, A. Rovere, **N. Zouros**, and M. Firpo. (2012): Assessing enigmatic boulder deposits in NE Aegean Sea: importance of historical sources as tool to support hydrodynamic equations *Nat. Hazards Earth Syst. Sci.*, 12, 1109–1118.
- 1.28. Matteo Vacchi, Alessio Rovere, **Nickolas Zouros**, Stéphane Desruelles, Vincent Caron, Marco Firpo (2012). Spatial distribution of sea-level markers on Lesvos Island (NE Aegean Sea): Evidence of differential relative sea-level changes and the neotectonic implications. *Geomorphology* 159-160 (2012) 50–62
- 1.29. Chatzipetros, A., Kiratzi, A., Sboras, S., **Zouros, N.** and Pavlides, S. (2013): Active faulting in the north-eastern Aegean Sea Islands. *Tectonophysics* 597–598 (2013) 106–122.
- 1.30. *Matteo Vacchi, Alessio Rovere, Alexandros Chatzipetros, Nickolas Zouros, Marco Firpo (2013). An updated database of Holocene relative sea level changes in NE Aegean Sea. Quaternary International.* <http://dx.doi.org/10.1016/j.quaint.213.08.036>
- 1.31. Erdal Gumus and Nikolas Zouros (2013) Aspiring Kula Volcanic Geopark - Earth Heritage Protection and Promotion Rend. Online Soc. Geol. It., 09/2013; 28:82-84.

Chapters in Books

- 2.1. **Zouros N.** and Mc Keever P. (2008) European Geoparks: Tools for Earth heritage protection and sustainable local development. in N. Zouros (ed) European Geoparks, Lesvos Greece, ISBN 9789607646910 p. 15-30.
- 2.2. **Zouros N.** (2009) Geomorphosites within Geoparks. In Reynard E., Coratza P., Regolini-Bissig G. (eds.). *Geomorphosites*, München, Pfeil, München, Pfeil, 105-118. ISBN 978-3-89937-094-2

- 2.3. Zouros N. (2009) The petrified forest of Lesvos – a unique natural monument. In: N. Evelpidou, T. De Figueiredo, F. Mauro, V. Tecim, A. Vasilopoulos, (ed.) Natural Heritage monuments – Europe from West to East. Springer Verlag Berlin Heidelberg 2010 p. 15-26.
- 2.4. Mac Keever P., Zouros N., Patzak M. (2009) The UNESCO Global Network of National Geoparks. In R. Dowling (Ed.) Geotourism: the tourism of geology and landscape. p 221-230.
- 2.5. N. Zouros (2009). Geotourism in Greece: A case study of the Lesvos petrified forest. In R. Dowling and D. Newsome (Ed.) Global geotourism perspectives. 215-229.

Conference Proceedings

- CHRISTARAS B., ZOUROS N. & MAKEDON Th. (1994): Slope stability phenomena along the Egnatia highway: The part Ioannina - Metsovo, in Pindos mountain chain, Greece. *Proceedings of the 7th International Congress of the International Association of Engineering Geologists (IAEG)*, 5-9 September, Lisboa, Portugal, Balkema p. 3951-3958.
- BOCCALETI M., CAPUTO R., MOUNTRAKIS D., PAVLIDES S. and ZOUROS N. (1994). Palaeoseismicity of the Souli fault, Epirus, Western Greece. *Proceedings of the workshop on Paleoseismology*, 18-22 September 1994, Menlo Park, California p. 21-23.
- DOTSIKA E., FYTIKAS M., MOUNTRAKIS D., PAPAGEORGIOU F. and ZOUROS N. (1995). Geothermal exploration in Mytilene area (Lesvos island Greece). *Proceedings of the World Geothermal Congress*, Florence, 18-31 May, pp 989-994.
- CHRISTARAS B., ZOUROS N. & MAKEDON Th. (1995): Behaviour of the Votonosi formation in Pindos mountain (Greece). *Proceedings XI ECSMFE* Copenhagen '95, 7, 7.23-7.28.
- MOUNTRAKIS, D., PAVLIDES S., N. ZOUROS, A. CHATZIPETROS and D. KOSTOPOULOS (1996). The 13th May 1995 Western Macedonia (Greece) earthquake. Preliminary results on seismic fault geometry and kinematics. *Proc. XV Congress, Carpatho-Balcan Geological Association*, Symposium on the Seismicity of the Carpatho-Balkan region. *Special Publication of the Geological Society of Greece*. No 6, 112-121.
- PAVLIDES S., D. MOUNTRAKIS, A. CHATZIPETROS N. ZOUROS, and D. KOSTOPOULOS (1997). The Grevena - Kozani (May 13,1995) earthquake Western Macedonia, (Greece): Seismogenic faulting in an «aseismic» area. In: Papadopoulos G. and Makropoulos K. (Eds) *Proceedings of the 3rd Workshop of the European Seismological Commission "Statistical models and methods in seismology. Applications on prevention and forecasting of earthquakes"*, Thera, 18-20 September 1995.
- PAVLIDES S., MOUNTRAKIS D., ZOUROS N. and CHATZHPETROS A., (1997): Active fault geometry and kinematics; Thessaloniki 1978 (Ms=6.5) and Kozani-Grevena 1995 (Ms=6.6) earthquakes, Greece. *Proceedings of the 30th International Geological Congress*, 4-14 August 1996, Beijing, China. *VSP* Vol. 5 (1997), Ye Hong (Ed), Contemporary Lithospheric Morion, Seismic Geology.
- CRISTARAS B., ZOUROS N., MAKEDON Th. and DIMITRIOU A. (1997): Common mechanism of landslide creation along the under construction Egnatia highway in Pindos mountain range (N. Greece). *Proceedings of the 30th International Geological Congress*, 4-14 August 1996, Beijing, China, Wang Sijing and P. Marinos (Eds) *VSP* Vol. 23, pp. 423-435.
- CHRISTARAS B., N. ZOUROS, Th. MAKEDON, A. DIMITRIOU (1997): Adverse geotechnical conditions in road construction. Sections of the new Egnatia highway across Pindos mountain range (N. Greece). *Proceedings of the International Symposium of the International Association of Engineering Geologists (I.A.E.G.)*, Marinos, Koukis, Tsiambaos, Stournaras Eds, Balkema
- VELITZELOS E. and N. ZOUROS (1997): The petrified forest of Lesvos - Protected Natural Monument. *Proceedings of the International Symposium of the International Association of Engineering Geologists (I.A.E.G.)*, Marinos, Koukis, Tsiambaos, Stournaras Eds, Balkema, 3037 - 3043
- Christaras V. Zouros N. and Marinos P. (2001). Heavy rains and mass movements in loose volcanic formations. Examples from Sarno (Italy) and Lesvos island (Greece). In: Proceedings Geoeng 2000. An International Conference on Geotechnical & Geological Engineering, Melbourne, SNES0398
- Gropelli G., Pasquare G., Calvari S., Carpa L., Corazzato C., De Beni E., Diliberto T., Marcias J.L., Misuraca A., Natoli E., Norini G., Tanner L., Valiakos I. & Zouros N. (2001). Volcano flank collapse : the case of

- Etna volcano (Italy), Nevado de Toluca (Mexico), Lesvos (Greece). First International Workshop on Volcano-Basement interplay. UNESCO-IUGS-IGCP. Project No 455, p.9-11.
- Pavlides S., S. Kociu P. Mukelli, A. Hyseni, **N. Zouros**. (2002). Neotectonics of southern Albania and archaeological evidence for seismic activity in Butrint. In: *Proceedings of the 4th International symposium on Eastern Mediterranean geology*. Isparta, Turkey, pp1-20.
- Zouros N.**, Velitzelos E., Valiakos E., Ververis K. (2004). Submarine petrified forest in Lesvos Greece. *Proceedings of the 5th International Symposium on Eastern Mediterranean Geology*. Thessaloniki 14-19 April 2004 p. 437-440
- Zouros N.** (2004). European Geoparks Network: geoconservation, promotion, education and local development. *Proceedings of the 5th International Symposium on Eastern Mediterranean Geology*. Thessaloniki 14-19 April 2004 p. 441-444.
- Mourouzidou O., Pavlides S., Fytikas M., and **Zouros N.** (2004) The neotectonic characteristic structures at the area of Gavathas, Northern Lesvos island, (Aegean, Greece). *Proceedings of the 5th International Symposium on Eastern Mediterranean Geology*. Thessaloniki 14-19 April 2004 p. 861-864.
- Gumus E. and **Zoúpoç N.** (2008). Cavernous weathering in Sigri area, Lesvos island, Greece. Proceedings of the international conference "Studying, modeling and sense making of Planet Earth. Department of Geography, Lesvos Greece.
- Zouros N.** and McKeever P. (2008). European Geoparks: Geoconservation and Sustainable local development. Proceedings of the international conference "Studying, modeling and sense making of Planet Earth. Department of Geography, Lesvos Greece.
- Mavromatidis A., Chatzipetros A., **Zouros N.**, Caputo R. and Pavlides S. (2008). NW Greece Southern orogene structure and prospectivity of hydrocarbons.
- Pavlides Sp., Tsapanos Th., **Zouros N.**, Sboras S., Koravos G. and Chatzipetros A. (2009). Using active fault data for assessing seismic hazard: a case study from NE Aegean sea, Greece. *Earthquake Geotechnical Engineering Satellite Conference XVIith International Conference on Soil Mechanics & Geotechnical Engineering* 2-3. 10. 2009, Alexandria, Egypt .
- Zouros N.** Gumus E. (2009). GLOBAL GEOPARKS NETWORK and EUROPEAN GEOPARKS NETWORK: Towards a global strategy for Earth heritage protection, geoconservation and sustainable local development. 62th Turkish Geological Conference, Ankara 13-17 April 2009.
- Zouros N.** and McKeever P. (2009). European Geopark Network and Geotourism. The 3rd International Symposium on the Development within Geoparks. Geo-heritage Protection and Cooperation. Aug. 22-25, 2009. Tai'an City, Shandong Province, China.
- Zouros N.** and McKeever P. (2009). European Geopark Network and Geotourism. Proceedings of the VIII European Geoparks Conference: New challenges with geotourism. Idanha-a-Nova, 14-16 September 2009. Portugal, p. 19-23.
- Zouros N.** (2009). Geotourism development in the Lesvos Petrified Forest Geopark. Proceedings of the VIII European Geoparks Conference : New challenges with geotourism. Idanha-a-Nova, 14-16 September 2009. Portugal, p. 90-93.
- N. Zouros**, S. Pavlides, N. Soulakellis, A. Chatzipetros, K. Vasileiadou, I. Valiakos, K. Bentana (2009). Using active faults for raising public awareness and sensitisation on seismic hazard: a case study from Lesvos Geopark, NE Aegean sea, Greece. Proceedings of the VIII European Geoparks Conference: New challenges with geotourism. Idanha-a-Nova, 14-16 September 2009. Portugal, p 148-153.
- N. Zouros**, (2010). Geodiversity and sustainable development: Geoparks - a new challenge for research and education in earth sciences. Bulletin of the Geological Society of Greece, 2010, Proceedings of the 12th International Congress, Patras, May, 2010, Vol. XLIII – No 1, p. 159- 168.
- C. Fassoulas and **N. Zouros**, (2010). Evaluating the influence of Greek geoparks to the local communities. Bulletin of the Geological Society of Greece, 2010, Proceedings of the 12th International Congress, Patras, May, 2010, Vol. XLIII – No 2, p. 896 – 906.

- N. Zouros** and I. Valiakos (2010). Geoparks management and assessment. Bulletin of the Geological Society of Greece, 2010, Proceedings of the 12th International Congress, Patras, May, 2010, Vol. XLIII – No 2, p. 965-975.
- Zouros N.** Gumus E. (2010). Vulnerable geosite protection and management in Geoparks - a case study of tafone in Lesvos Petrified Forest Geopark. in: Christofides et al. (eds.), Scientific Annals, School of Geology, Aristotle University of Thessaloniki. Proceedings of the XIX Congress of the Carpathian-Balkan Geological Association, Thessaloniki, 23-26 September 2010, Special volume 100, p.513-518.
- Vacchi M., Rovere A., **Zouros N.**, Firpo M. (2010). Spatial distribution of paleo-shorelines in Lesvos Island. Evidence of differential coastal uplift in the area? *Rend. Online Società Geologica Italiana* 11: 53-54.
- N. Zouros** (2010). Quality management in Geoparks. (keynote speech). Proceedings of the 4th International UNESCO Conference on Geoparks. Langkawi Malaysia, April 2010.
- N. Zouros** and I. Valikos (2010). Geoparks management and assessment. The Lesvos petrified geopark as a case study, Proceedings of the 4th International UNESCO Conference on Geoparks. Langkawi Malaysia, April 2010.
- Mc Keever P. and **Zouros N.** (2010) European Geopark Network and Global Geoparks Network: Celebrating 10 Years of Innovation. 9th European Geoparks Conference 2010. Abstract volume. 1-5 October 2010. p. 19-22.
- Vacchi M., Rovere A., **Zouros N.**, Firpo M. (2010). Geomorphological evidences of catastrophic waves impact in southern Lesvos (NE Aegean sea). *Rapp. Comm. int. Mer Médit.*, 39, 2010
- Vacchi M., Rovere A., **Zouros N.**, Firpo M. (2011). Mapping paleo shorelines in lesvos island: new contribution to the late quaternary relative sea level changes and to the neotectonics of the area. 2nd INQUA-IGCP-567 International Workshop on Active Tectonics, Earthquake Geology, Archaeology and Engineering, Corinth, Greece, Proceedings volume. 251-254.
- Vacchi M., Rovere A., Firpo M. **Zouros N.**, (2011). Boulder deposits in southern lesvos: an evidence of the 1949's Chios Karaburum tsunami? 2nd INQUA-IGCP-567 International Workshop on Active Tectonics, Earthquake Geology, Archaeology and Engineering, Corinth, Greece, Proceedings volume. 255-258.
- Zouros N.** (2011) La Rete Europea di Geoparchi (EGN): Tutela del patrimonio geologico - opportunità di sviluppo locale. 3° Workshop dei Geoparki Italiani. Petralia Sottana, 16-18 May 2011.
- Zoúpoç N. (2013) European Geoparks: new challenges and innovative tools towards Earth heritage management and sustainable local development. 12th European Geoparks Conference, National Park of Cilento, Vallo di Diano and Alburni Geopark; 09/2013
- Fassoulas C. Zouros N., Boldrini F., Kourou A., Tzvetanski T., Nave R., Martini G. (2013). Facing children's psychological burden in case of an earthquake or volcanic disaster through training and knowledge: RACCE project 12th European Geoparks Conference, National Park of Cilento, Vallo di Diano and Alburni Geopark; 09/2013.