



## **KYRIAKI PAPADOPOULOU – VRYNIOTI**

Title: **Professor of Geomorphology- Karstic Geomorphology**

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### **SHORT CURRICULUM VITAE**

#### **Education/Qualifications:**

- B.Sc. in Natural Sciences (1972), Faculty of Sciences, University of Athens
- Ph.D. in Geology (1990) Department of Geology, University of Athens
- Post graduate studies (1983-1984), at the Institute of Geographie, University of Salzburg, Austria.
- **Languages**  
German (Mittelstufe Diplom, Goethe Institut)  
English (Good read and write, Hellenic American Union)

#### **Appointments:**

- July 2014 – today: Professor of Geomorphology- Karstic Geomorphology
- March 2008 – July 2014: Assoc. professor of Geomorphology ( Department of Geography – Climatology, University of Athens)
- 1999-2008: Assist. Professor, Department of Geography – Climatology, University of Athens
- 1991-1999: Lecturer in Geology, Department of Geography – Climatology, University of Athens
- 1980-1991: Research Assistant, Department of Geography – Climatology, University of Athens
- 1973-1977: Hydrogeologist in Ministry of Agriculture

#### **Teaching Activities (current):** 1. Undergraduate courses:

- Geomorphology and Geomorphology of Greece
- Karstic Geomorphology (Theoretical, Applied)
- Authorities of speleology
- Geomorphological heritage

## 2. Postgraduate courses:

- Geomorphological Mapping
- Geospeleology
- Geomorphological Techniques and Research Methods in Environment
- Karst and Speleogenesis: At the Hellenic Speleological Society (1994 – today)

## **Research Interests/ Activities: (last 10 years)**

- Geomorphology
- Karstic geomorphology
- Geospeleology
- Geomorphological heritage
- Manmade Landforms and Hazard
- Participation in Scientific programs

## **Other selected activities:**

- Member of the Hellenic Geological society
- Member of the European Association for the Conservation of the Geological Heritage (PROGEO)
- Caver and Member of the cave protection, at the Hellenic Speleological Society
- Member of the Hellenic Geomorphological Society, etc.

## **Selected Publications:**

- Papadopoulou – Vrynioti , K. (1990): Geomorphological study of the Kopais area (Beotia, Greece) PhD Thesis, p.p.148, Faculty of Geology, University of Athens
- Papadopoulou – Vrynioti , K. (1999): “Nutzung und Schutz der Karstgebiete Griechenland”. Die Höhle, H150, 48-52 Wien
- Riedl. H., Papadopoulou – Vrynioti, K. (2001): “Comparative investigations on karst generations mainly in the Aegean Archipelagos” Mitt. Naturwiss ver. Skiermark B131, 32-39 Graz
- Papadopoulou – Vrynioti, K. (2002): “Lost rivers and hazard pollution” Proceeding of the 6<sup>th</sup> International AICaDi 55-61 Gorizia, Italy
- Papadopoulou – Vrynioti, K. (2004): “The role of Epikarst in the morphogenesis of the karstic forms in Greece and especially of the karstic hollow forms” Acta carstologica 33/1, 14, 219-235, Ljubliana.
- Papadopoulou – Vrynioti , K. ,Kampolis, I.(2012): Formation and development of a karstic system below and above sea level in Messinian Mani peninsula (S. Greece) . Speleogenesis and Evolution of Karst Aquifers. Issue 12. P. p.17-23 2012
- Papadopoulou – Vrynioti , K. Bathrellos, G.D., Skilodimou, H.D.,Kaviris, G. & Makropoulos, K.(2013) : “Karst collapse susceptibility mapping considering peak ground acceleration in a rapidly growing urban area” Engineering Geology, (doi: 10.1016/j.enggeo. 2013.02.009), 158,p.77-88, Elsevier.
- Papadopoulou-Vrynioti, K., Alexakis, D., Bathrellos, G.D., Skilodimou, H.D., Vryniotis, D., Vasiliadis, E. & Gamvroula, D. (2013): Distribution of trace elements in stream sediments of Arta plain ( Western Hellas), the influence of geomorphologic parameters ,Journal of Geochemical Exploration, V. 134, p.17–26
- Papadopoulou-Vrynioti, K., Mertzanis A., Vryniotis, D. , Vassiliades, E. Karakitsios, V (2014): The contribution of karstic rocks to soil quality, Ioannina plain (Epirus, Hellas), Journal of Geochemical Exploration, Elsevier, doi: 10.1016/j.gexplo.2014.12.006