

Sort CV Vogiatzis Dimitrios

Personal data

- Date an place of birth:** 20/1/1980, Thessaloniki, Greece
Home address : Aristotelous 37 Panorama Thessaloniki Greece, T.K. 55236
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2. Education:

School of Geology, Aristotle University of Thessaloniki 2004-2009
Doctoral in Geology (15/1/2010) (Usage of fly ash and natural zeolite in making lightweight mortar.) Grade 10
School of Geology, Aristotle University of Thessaloniki 2002-2004
(M.Sc.) «Applied and Environmental Geology» (13/10/2004) Grade 9,58
School of Geology, Aristotle University of Thessaloniki 1998-2002
Bachelor's in Geology (18-11-2002) Grade 6,70

ACHIEVEMENTS

Best graduate student in the first year (2003-2004) the first level of the Programme of Postgraduate Studies of the School of Geology and award the State Scholarships Foundation of Greece

3. Professional Employment:

- Laboratory Teaching Staff, School of Geology
- Participation in Research Programs and Projects

Evaluation of hexavalent chromium origin in underground tap water of Akrini - Agios Dimitrios -Riaki- Koilada settlements of Kozani Municipality (code 90963) . Region of Western Macedonia- Municipality of Kozani -DEYA of Kozani, 26/03/2014- 25/09/2015.

Study on the properties of the chabazite type zeolite in cementitious aqueous solutions (code 93391) . Belgian Agency for Radioactive Waste and Enriched Fissile Materials (ONDRAF/NIRAS), Brussels, Belgium, 11/05/2016- 10/04/2017.

Course work

GMO 106Y Mineralogy
GMO 321Y Sedimentary Petrology
B07 Geology & Geochemistry
GMO 425Y Metamorphic Petrology
GMO 878E Topics in Mineralogy-Petrology-Economic Geology

4. Publications

Georgiadis I.K, Papadopoulos A, Filippidis Anestis, Godelitsas A, Tsirampidis Ananias, **Vogiatzis Dimitrios** (2013). Removal of Malachite green dye from aqueous solutions by diasporic Greek raw bauxite. Bulletin of the Geological Society of Greece. vol.47.

Vogiatzis Dimitrios, Kantiranis Nikolaos, Filippidis Anestis, Tzamos E, Sikalidis Konstantinos (2012). Hellenic Natural Zeolite as a replacement of sand in mortar: Mineralogy monitoring and evaluation of its influence on mechanical properties. Geosciences. vol.2 p.298-307.

Filippidis Anestis, Tsirampidis Ananias, Kantiranis Nikolaos, Tzamos Evangelos, **Vogiatzis Dimitrios**, Papastergios Georgios, Papadopoulos A, Filippidis Savvas (2011). Purification of wastewater from Sindos industrial area of Thessaloniki (N. Greece) using Hellenic Natural Zeolite. Advances Research of Aquatic Environment. vol.2 p.435-442.

Tzamos E, Kantiranis Nikolaos, Papastergios G, **Vogiatzis Dimitrios**, Filippidis Anestis, Sikalidis Konstantinos (2011). Ammonium exchange capacity of the Xerovouni zeolitic tuffs, Avdella area, Evros Prefecture, Greece. Clay Minerals. vol.46 no.2 p.179-187.

Tzamos E, Filippidis Anestis, Kantiranis Nikolaos, Sikalidis Konstantinos, Tsirampidis Ananias, Papastergios G, **Vogiatzis Dimitrios** (2010). Uptake ability of zeolitic rock from south Xerovouni, Avdella, Evros, Hellas. Δελτίο της Ελληνικής Γεωλογικής Εταιρίας. Πάτρα, Ελλάδα. vol. 43 no.5 p.2762-2772.

Filippidis Anestis, Kantiranis Nikolaos, Tziritis Evangelos, Tzamos Evangelos, **Vogiatzis Dimitrios**, Filippidis Savvas (2014). The use of Hellenic Natural Zeolite (HENZA) in the purification of Thessaloniki industrial area wastewaters. 10th International Hydrogeological Congress of Greece. 10th International Hydrogeological Congress of Greece. Thessaloniki, Greece. p.187-193.

Filippidis Anestis, Kantiranis Nikolaos, **Vogiatzis Dimitrios**, Tzamos E, Papastergios G (2012). Odourless-cohesive zeosewage sludge production and urban wastewater purification by natural zeolite. Proceedings of the International Conference Protection and Restoration of the Environment XI. International Conference Protection and Restoration of the Environment XI. (eds) Katsifarakis, K. L., Theodossiou, N., Christodoulatos, C., Koutsospyros, A., Mallios, Z. Thessaloniki - Greece. Published Version. p.582-588.

2011

Papastergios G, Tzamos E, Kantiranis Nikolaos, Filippidis Anestis, **Vogiatzis Dimitrios**, Giouri Aikaterini, Vavelidis Michail, Haralampi B (2011). Environmental monitoring of the groundwater reserves of Asvestohori – Hortiatis area, N. Greece. Proceedings of 4th Environmental Conference of Macedonia. 4th Environmental Conference of Macedonia. (ed) Νικολάου, Κ. Thessaloniki, Greece.

Vogiatzis Dimitrios, Kantiranis Nikolaos, Filippidis Anestis, Christaras Vasileios, Sikalidis Konstantinos, Papastergios G.K, Tzamos E.I (2010). Lighter with higher porosity mortar using Hellenic Natural Zeolite. Proceedings of the 8th International Conference on the Occurrence, Properties and Utilization of Natural Zeolites. 8th International Conference on the Occurrence, Properties and Utilization of Natural Zeolites. Sofia, Greece.