CURRICULUM VITAE

Date: June 2013

PERSONAL INFORMATION

FULL NAME:	Ioannis Pyliotis
DATE OF BIRTH:	30 September 1984
PLACE OF BIRTH	Athens, Greece
NATIONALITY	Greek
MARITAL STATUS	Single
MILITARY SERVICE:	Greek Army, Engineer Company (November 2011-August 2012)
ADDRESS	Parodos Ikarou str, Kounoupidiana (Chania), Post Code 73100
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POST-GRADUATE STUDIES

November 2012-Present	Phd Candidate School of Mineral Resources Engineering Technical University of Crete Supervisor: Prof. E. Manoutsoglou
October 2009-March 2012	Master of Science Post-graduate program 'Geoscience and Environment' Geology Department University of Patras Diploma Thesis: Sedimentological and Geochemical study of Metochia Formation

EDUCATION

October 2002- May 2008 Diploma: Geologist Geology Department University of Patras Diploma Thesis: Sedimentological a evolution of Viannos Formation of M	
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WORKING EXPERIENCE – PARTICIPATION IN RESEARCH PROJECTS

01/09/2012-present	Research Unit "Management of Mining/Metallurgical Wastes and Rehabilitation of Contaminated Soils", School of Mineral Resources Engineering, Technical University of Crete – objective: waste management.
	Participation in basic research project 2011: FeNi slag utilisation for the production of building components - identification of their microstructure, funded by the Research Committee of the Technical University of Crete, (<u>http://www.mred.tuc.gr/3476.html</u>) duration: 1/2/2012 - 31/1/2014, co-ordinator: Prof. K. Komnitsas
01/11/2008-28/02/2010	Laboratory assistant Research Unit of Geology School of Mineral Resources Engineering Technical University of Crete

PUBLICATIONS

- Moforis L., Kostopoulou S., Panagopoulos G., Pyliotis I., Triantaphylou M., Manoutsoglou, E., and Zelilidis A. (Accepted). Sedimentation Processes and Palaeographic Evolution of Makrilia Pliocene Deposits, SE Crete. Bulletin of the Geological Society of Greece. Proceedings of the 13th International Congress, Chania, Sept. 2013.
- Pyliotis I., Zelilidis A., Pasadakis N., Panagopoulos G., and Manoutsoglou, E. (Accepted). Source rock potential of the Late Miocene Metochia Formation of Gavdos Island, Greece. Bulletin of the Geological Society of Greece. Proceedings of the 13th International Congress, Chania, Sept. 2013
- 3. Maravelis A., Panagopoulos G., **Pyliotis I.**, Pasadakis N., Manutsoglou E. and Zelilidis A. (In press). Source-rock potential of the Late Miocene (Tortonian-Early Messinian) sediments of the Central Crete. Oil and Gas Science and Technology-France (DOI: 10.2516/ogst/2013130).
- 4. Pasadakis N., Dagounaki V., Hamilaki E., Vafeidis A., Zelilidis A., **Pyliotis I.**, Panagopoulos G. and Manoutsoglou E. (2012): Organic geochemical study of the Neogene Formations in Messara basin (Heraclion, Crete), as source rocks of biogenic methane - Paper, Mineral Wealth, issue 166, p. 7-26.
- Panagopoulos G., Hamdan H., Spyridonos E., Pyliotis I., Zelilidis A., Vafidis A., Manoutsoglou E. (2011) 3D Geological Modeling using VES Data. An Application on Methane-Bearing Neogene Deposits at Arkalochori Region, Messara. Proceedings of BGS Congress, P36, 3-6 October, Budapest.
- Panagopoulos G., Pyliotis I., Zelilidis A., Spyridonos E., Hamdan H., Vafidis A.& Manoutsoglou E. (2011). 3D modeling of biogenic gas-bearing Neogene deposits at Arkalochori region, Messara, Crete, Greece. Proceedings of IAMG congress, 5 – 9 September 2011, Salzburg, p. 431-440. doi:10.5242/iamg.2011.0281
- 7. Anagnostoudi, Th., Papadopoulou, S., Ktenas, D., Gkadri, E., Pyliotis I., Kokkidis, N. and Panagiotopoulos, V. (2010): The Olvios, Rethis and Inachos Drainage System

Evolution and Human activities influence of their future evolution. Proceedings of the 12^{th} International Congress of the Geological Society of Greece (GSG), 19 - 22 May, Patras, XLIII, No, 02 p. 548-559.

PARTICIPATION IN CONFERENCES

24-23/05/2007	11 th International Conference of the Geological Society of Greece, Athens, Greece.
04-07/09/2007	25 th IAS Meeting of Sedimentology, Patras, Greece.
19-22/05/2010	12 th International Conference of the Geological Society of Greece, Patras, Greece.

SKILLS

Languages	Greek (Mother tongue) English (Very Good)
Software	ArcGis10 Microsoft Office 2013(Word, Excel, PowerPoint, Access) Corel Draw X5 Origin Pro 6 Panoramaker 4