



Academic Personnel Short Profile / Short CV

University:	Neapolis University Pafos
Surname:	Papamichael
Name:	Salomi
Rank/Position:	Visiting Academician
Faculty:	School of Architecture, Engineering, Land and Environmental Sciences
Department:	Department of Civil Engineering
Scientific Domain: *	Geotechnical Engineering

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD Civil Engineering	2019	Technical University Kaiserslautern, Kaiserslautern, Germany	Civil Engineering	Experimental and Numerical Investigation on Wheel-Soil Interaction in Calibrated Near-Surface Soil Model
MSc Petroleum Engineering	2014	University of Cyprus, Nicosia, Cyprus	Civil and Environmental Engineering	Field Development Plan for the Gullfaks Field in North Sea
BSc Civil and Environmental Engineering	2013	University of Cyprus, Nicosia, Cyprus	Civil and Environmental Engineering	Full analysis and design of a restaurant building in the new Limassol Marina in Cyprus

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
September 2021	-	Neapolis University Pafos	Paphos, Cyprus	Visiting Academician
December 2019	December 2021	Cyprus University of Technology	Limassol, Cyprus	Research Fellow
May 2015	November 2019	Technical University of Kaiserslautern	Kaiserslautern, Germany	Research Assistant
October 2014	November 2014	Technical University of Kaiserslautern	Kaiserslautern, Germany	Laboratory Intern

Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2021	Indentation tests and rolling simulations of a compliant wheel on soil at different consistencies	C. Vrettos	Journal of Terramechanics	49	39-48
2	2019	Parameter identification for soil simulation based on the discrete element method and application to small scale shallow penetration tests	J. Jahnke S. Steidel M. S. Burger A. Becker C. Vrettos	VI International Conference on Particle-based Methods-Fundamentals and Applications. Particles 2019	-	332-342
3	2018	Lagerungsdichte von nichtbindigen Böden aus Ramm- und Drucksondierungen: Eine aktualisierte Bewertung empirischer Beziehungen (Relative density of cohesionless soils from dynamic probe and cone penetration tests – An updated assessment of empirical relationships)	C. Vrettos	Journal geotechnik	41	186-196

4	2018	CPT interpretation and correlations to SPT for near-shore marine Mediterranean soils	C. Vrettos	4th International Symposium on Cone Penetration Testing CRC Press	-	499-504
5	2018	Combined seismic and penetration tests on the planetary analogue site Mount Etna,	A Becker C. Vrettos	Earth & Space 2018, 16th ASCE International Conference on Engineering, Science, Construction and Operations in Challenging Environments, Cleveland, Ohio	-	68-78

Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)			
Ref. Number	Date	Title	Awarded by:
1	2020	Top Downloaded Paper 2018-2019	John Wiley & Sons Inc
2	2015	Scholarship for PhD research study	Stiftung zur Förderung begabter Studierender und des wissenschaftlichen Nachwuchses, Rheinland-Pfalz, Deutschland
3	2011	Second prize for the second-best mark	Department of Civil and Environmental Engineering, University of Cyprus
4	2010	First prize for the best mark	Department of Civil and Environmental Engineering, University of Cyprus