Academic Staff Curriculum Vitae

University:	**Neapolis University Pafos**
ID Number:	**891842**
Full Name:	**Klitos Christodoulou**
Rank:	**Lecturer in Informatics**
School:	**School of Economic Sciences & Business**
Department:	**Department of Information Sciences**
Scientific Domain:	**Data Integration, Semantic Web**

Educational qualifications

Degree	Year	Awarding Institution	Department	Thesis title
PhD in Computer Science	2010-2014	University of Manchester, UK	School of Computer Science	On Techniques for Pay-as-you-go Data Integration of Linked Data.
MSc in Advanced Computer Science (with specialisation in Advanced Applications)	2009-2010	University of Manchester, UK	School of Computer Science	Collaborative On-line Concept Mapping.
BSc in Computer Science	2006-2009	University of Manchester, UK	School of Computer Science	ElectroCAD - A Simple CAD Application.

Employment history

Period of employment		Employer	Location	Position
From	*To*			
2015	present	Neapolis Universify Pafos	Department of Information Sciences	Lecturer
2014	2015	University of Manchester, UK	School of Computer Science	Research Associate / Special Scientist
2014	2015	University of Manchester, UK	School of Computer Science	Adjunct Staff
2010	2014	University of Manchester, UK	School of Computer Science	Teaching Assistant

	Funding Research Project's		
Year	**Title**	**Research Role**
2016-present	E.U. Teaming Project, Centre for STEAM Education Research, Science Communication and Innovation (CSRC – Cyprus Science and Research Centre), *Horizon 2020*	Research Scientist – Member
2016-present	BIG STEP – Learning through Gamification – Integration of the vulnerable groups, *KA2 - Erasmus+*.	Researcher – Collaborator
2015-2016	E.U. Project, WASTECOSMART – Optimisation of Integrated Solid Waste Management Strategies for the Maximisation of Resource Efficiency, *FP7*.	Researcher – Collaborator

	Key <u>*refereed*</u> journal/ conference publications or monographs *(list up to 5)*					
	Year	**Title**	**Other authors**	**Journal/ Conference/Publisher**	**Vol.**	**Pages**
1	2017	CoMo: A Compact Composite Moment-Based Descriptor for Image Retrieval	SA. Vassou, N. Anagnostopoulos, A. Amanatiadis,	Proceedings of the 15th International Workshop on Content-Based Multimedia Indexing, **ACM**		30
2	2017	A Real-time Targeted Recommender System for Supermarkets	Panayiotis Christodoulo ,Andreas S. Andreou	Proceedings of the 19th International Conference on Enterprise Information Systems, ICEIS	2	11
3	2015	Combining Syntactic and Semantic Evidence for Improving Matching over Linked Data Sources	Norman W. Paton, Alvaro A. A. Fernandes	Web Information Systems Engineering – WISE 2015 of the series, **Lecture Notes in Computer Science**	9418	15
4	2015	Structure inference for linked data sources using clustering (extended).	Norman W. Paton, Alvaro A. A. Fernandes	In Lecture Notes in Computer Science, TLDKS Journals 2015, **Special Issue on Big Data and Linked Open Data, Springer**		25
5	2013	Structure inference	Norman W.	In Proceedings of		8

		for linked data sources using clustering.	Paton, Alvaro A. A. Fernandes	the Joint EDBT/ICDT 2013 Workshops (EDBT '13). **ACM**, New York, NY, USA, 60-67.		
6	2012	Pay-as-you-go data integration for linked data: opportunities, challenges and architectures.	Norman W. Paton, Alvaro A. A. Fernandes, Bijan Parsia, and Cornelia Hedeler	In Proceedings of the 4th International Workshop on Semantic Web Information Management (SWIM '12). **ACM**, New York, USA		8

Awards	
Year	**Title**
2013	Best paper award received for the paper with title: Structure inference for linked data sources using clustering, during the 3rd International Workshop on Linked Data Management (LWDM 2013), University of Genoa, Italy.
2012	Graduate Teaching Assistant Certificate, Staff Training and Development Unit, University of Manchester, UK.
2010	Funded PhD studies by the Engineering and Physical Sciences Research Council (EPSRC), Research British Council, UK.
2006	Kilburn Scholarship awarded due to excellent academic performance, School of Computer Science, University of Manchester, UK.