



Academic Personnel Short Profile / Short CV

University:	Open University of Cyprus
Surname:	Michael
Name:	Loizos
Rank/Position:	Associate Professor
Faculty:	School of Pure and Applied Sciences
Department:	
Scientific Domain: *	Computational Cognition / Artificial Intelligence

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Ph.D.	2008	Harvard University	School of Engineering and Applied Sciences	Autodidactic Learning and Reasoning
M.Sc.	2003	Harvard University	School of Engineering and Applied Sciences	
B.Sc. with Minor Degree	2002	University of Cyprus	B.Sc. from Computer Science Department / Minor Degree from Mathematics Department	

Employment history in Academic Institutions/Research Centers – List the three (3) most recent				
Period of employment		Employer	Location	Position
From	To			
2018	today	Open University of Cyprus	Nicosia, Cyprus	Associate Professor
2013	2018	Open University of Cyprus	Nicosia, Cyprus	Assistant Professor
2009	2013	Open University of Cyprus	Nicosia, Cyprus	Lecturer

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	2017	Knowledge Activation in Story Comprehension	I.-A. Diakidoy, A. Kakas	Journal of Cognitive Science	18 (4)	439–471
2	2015	The Disembodied Predictor Stance		Pattern Recognition Letters	64 (C)	21–29
3	2015	Introspective Forecasting		24th International Joint Conference on Artificial Intelligence		
4	2014	Simultaneous Learning and Prediction		14th International Conference on Principles of Knowledge Representation and Reasoning		
5	2013	An Empirical Investigation of Ceteris Paribus Learnability	E. Papageorgiou	23rd International Joint Conference on Artificial Intelligence		
6	2012	Evolvability via the Fourier Transform		Theoretical Computer Science	462	88–98
7	2011	Modular-E and the Role of Elaboration Tolerance in Solving the Qualification Problem	A. C. Kakas, R. Miller	Artificial Intelligence	175 (1)	49–78
8	2011	Causal Learnability		22nd International Joint Conference on Artificial Intelligence		
9	2010	Partial Observability and Learnability		Artificial Intelligence	174 (11)	639–669
10	2009	Ceteris Paribus Preference Elicitation with Predictive Guarantees	Y. Dimopoulos, F. Athienitou	21st International Joint Conference on Artificial Intelligence		

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)				
Ref. Number	Date	Title	Funded by	Project Role*
1	2020	TAILOR: Foundations of Trustworthy AI - Integrating Learning, Optimization and Reasoning	EU / H2020 ICT-48	Principal Investigator
2	2019	EDUBOTS: Best Practices of Pedagogical Chatbots in Higher Education	Erasmus+ KA2	Research Team Member
3	2020	MARI-Sense: Maritime Cognitive Decision Support System	RIF Cyprus / Integrated	Principal Investigator
4	2019	WeNet: The Internet of Us	EU / H2020 FET Proactive	Principal Investigator
5	2018	CyCAT: Cyprus Center for Algorithmic Transparency	EU / H2020 Twinning	Research Team Member
6	2018	In4COHESION: Information and Awareness for Cohesion Policy via Media	EU / Cohesion Funds	Principal Investigator
7	2017	EL-STEM: Enlivened Laboratories within STEM Education	Erasmus+ KA2	Research Team Member
8	2017	RISE: Research Center on Interactive Media, Smart Systems, and Emerging Technologies (Phase 2)	EU / H2020 Teaming	Principal Investigator
9	2016	CAAS: Cognitive Assistants for Appointment Scheduling	Open University of Cyprus	Project Coordinator
10	2015	RISE: Research Center on Interactive Media, Smart Systems, and Emerging Technologies (Phase 1)	EU / H2020 Teaming	Principal Investigator

**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*