



Academic Personnel Short Profile / Short CV

University:	Open University of Cyprus
Surname:	Kiouvrekis
Name:	Yiannis
Rank:	Adjunct Professor
Faculty:	School of Pure and Applied Sciences
Department:	Cognitive Systems
Scientific Domain: *	Mathematical Logic, Application of Logic in Artificial Intelligence

** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2019	National Technical University of Athens	Mathematics	Topological Models, Computer Science Semantics and Applications of Logic in AI
Master	2012	National Technical University of Athens	Mathematics	The chromatic number of the plane.
Diploma	2008	National Technical University of Athens	Mathematics	The Banach-Tarski Paradox

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
Otc 2020	Today	Hellenic Open University	Athens	Adjunct Professor
Feb 2020	Today	University of Nicosia	Cyprus	Adjunct Professor

Nov 2019	03/07/2020	University of West Attica	Athens	Adjunct Professor (Research Fellow)
----------	------------	---------------------------	--------	--

Key <u>refereed</u> 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	2018	Definable Sets in Generic Structures and their Cardinalities	Sergey Sudoplatov, Petros Stefaneas	Siberian Advances in Mathematics	28	39-52
2	2019	Lattices in generative classes	Sergey Sudoplatov, Petros Stefaneas	Siberian Electronic Mathematical Reports.	16	1752-1761
3	2017	Generic constructions and generic limits	Sergey Sudoplatov, Petros Stefaneas	Algebraic Modeling of Topological and Computational Structures and Applications Springer Proceedings in Mathematics & Statistics	219	375-398
4	(in press)	On the Transformations of the Square of Opposition from the point of view of Institution Model Theory	Ioannis Vandoulakis, Petros Stefaneas	Studies in Universal Logic		
5	2019	Limiting the impact of statistics as a proverbial source of falsehood	Kokkinaki Angelika, Nikos Asimakis, Petros Stefaneas	Lecture Notes in Business Information Processing	341	433-442
6	2017	An argumentation based statistical support tool	Kokkinaki Angelika, Nikos Asimakis, Petros Stefaneas	Proceedings of the International Workshop. - Novosibirsk		227-233

7	2020	Dosimetric and radiobiological evaluation of four radiation techniques in preoperative rectal cancer radiotherapy	Softa Vasiliki, Makridou Anna, Kappas Constantin, Kyrgias George, Theodorou Kiki	Journal of Radiotherapy in Practice		1-8
8	2020	A statistical analysis for RF-EMF exposure levels in sensitive land use: A novel study in Greek primary and secondary education schools	Georgios Manios, Vasiliki Tsitsia, Georgios Gourzoulidis, Constantin Kappas	Environmenta I Research	191	

** Specify venue, geographic location etc*

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	2018-2020	«Measure of the RF-EMF exposure levels in sensitive land use »	Ministry of education and religious affairs Greece	Researcher
2	2020 - σήμερα	«Development of an innovative drug delivery device technology platform for specialised drug-device combination. (AccuFlow)»	Ministry of Development and Investment	Researcher
3	2019-2020	«Novel seismic protection devices in all spatial directions "NOESIS"»	Ministry of Development and Investment	Researcher

4	2019-2020	«Design and development of a novel large scale 3D-printer for building concrete buildings and structures "3Build"»	Ministry of Development and Investment	Researcher
---	-----------	--	--	------------

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

**Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.
List the five (5) more recent**

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2019-today	DAEM	Member of Business Council	

**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Awarded by:
1	2015-2019	Scholarship	NTUA