



Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Felekkis
Name:	Kyriacos
Rank/Position:	Professor/Head of Department
Faculty:	Sciences and Engineering
Department:	Life and Health Sciences
Scientific Domain: *	Human Biology

* *Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
BSc	2000	Worcester Polytechnic Institute	Biology and Biotechnology	
PhD	2004	Boston University School of Medicine	Pathology and Laboratory Medicine	

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

Period of employment		Employer	Location	Position
From	To			
2004	2011	University of Cyprus	Nicosia, Cyprus	Postdoctoral Fellow
2011	2020	University of Nicosia	Nicosia, Cyprus	Associate Professor
2020	Present	University of Nicosia	Nicosia, Cyprus	Professor

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	2020	Challenges in Using Circulating Micro-RNAs as Biomarkers for Cardiovascular Diseases	Christos Papanephytou	Int J Mol Sci	15	561
2	2020	Evidence for miR-548c-5p regulation of FOXC2 transcription through a distal genomic target site in human podocytes	Andrea Christofides, Gregory Papagregoriou, Harsh Dweep, Neoklis Makrides, Norbert Gretz, Constantinos Deltas	Cell Mol Life Sci	77	2441-2459
3	2019	Catalyzing Transcriptomics Research in Cardiovascular Disease: The CardioRNA COST Action CA17129	COST Action CA17129	Noncoding RNA	5	31
4	2017	MicroRNAs and Aging: Biomarkers or Therapeutics Targets?	-	Current Aging Sciences	10	80-82
5	2017	A functional variant in NEPH3 gene confers high risk of renal failure in primary hematuric glomerulopathies. Evidence for predisposition to microalbuminuria in the general population	Voskarides K, Stefanou C, Pieri M, Demosthenous P, Arsali M, Athanasiou Y, Xydakis D, Stylianos K, Daphnis E, Goulielmos G, Loizou P, Savige J, Höhne M, Völker LA, Benzing T, Maxwell PH, Gale DP,	PloS ONE12	12	e0174274

			Gorski M, Böger C, Kollerits B, Kronenberg F, Paulweber B, Zavros M, Pierides A, Deltas C			
6	2015	Homo sapiens exhibit a distinct pattern of CNV genes regulation: an important role of miRNAs and SNPs in expression plasticity.	Dweep H, Kubikova N, Gretz N, Voskarides K	Scientific Reports	5	12163.
7	2015	Genomic Elements in Health Disease and Evolution: the "junk" DNA	Voskarides K	Springer Publishing Group	ISBN 978-1-4939-3070-8	
8	2014	A schematic workflow of collecting information about the interaction of copy number variants and microRNAs with existing resources	Dweep H, Gretz N	Methods Mol Biol,	1182	307-320.
9	2013	Characteristics in the Human Genome. An Interspecies in silico Analysis	Dweep H, Georgiou GD, Gretz N, Deltas C, Voskarides K	PloS ONE	8 (12)	e81204
10	2011	Increased number of microRNA target sites in genes encoded in CNV regions. Evidence for an evolutionary genomic interaction	Voskarides K, Dweep H, Sticht C, Gretz N, Deltas C	Molecular Biology and Evolution	28(9)	2421-4

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	Assessment of Post-Stroke Aphasia for Rehabilitation Research (ASPIRE)	RPF	Partner
2	2017	Advanced Personalized, multi-scale computer models preventing Osteoarthritis (OACTIVE)	Horizon 2020-EU	Coordinator
3	2016	Bovine XenomiRs as a novel potential mechanism for Colorectal Cancer (CRC) initiation and progression [Acronym: "MicroFOOD"]	Universitas Foundation Internal Grants	Partner
4	2009	Creation of a kidney specific Biobank and infrastructure for genomics/proteomics research	RPF	Group Leader
5	2008	The role of microRNAs (miRNAs) in the development of Polycystic Kidney Disease	RPF	Coordinator
6	2008	Animal Model of Type II Polycystic Kidney Disease	RPF	Partner
7	2008	Functional study of molecular pathomechanisms underlying glomerular basement membrane pathology in mice and cellular models	RPF	Partner
8	2006	Kidney epithelial cells from PKD transgenic rat as a cellular model for treatment of Polycystic Kidney Disease	RPF	Scientific Coordinator
9	2006	Murine models of Polycystic Kidney Disease. The role of epithelial-mesenchymal disturbances in disease progression	RPF	Partner



10	2005	Mouse model of Polycystic Kidney Disease type 2	RPF	Partner
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**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees. List the five (5) more recent (Optional Entry)				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2015-Present	Cyprus National Bioethics Committee	Member	
2	2016-2018	Cyprus Society of Human Genetics	Secretary	
3	2016-Present	Biochemistry and Cell Biology	Editorial Board Member	
4	2015-Present	COST Action	External Expert Reviewer	
5	2012-Present	EUROSTARS	Technical Expert	



**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	2017	Conference. Fellowship Award	European Society of Human Genetics
2	2009	Experience Researcher. 1st Prize Award, FOITO 2009.	RPF
3	2008	Research Fellowship	Cyprus Kidney Association
4	2004	Henry Russek Achievement Award. Award for Achievement in Science.	Henry Russek Foundation.
5	2001	Stephen Salisbury Award, Award for Academic Excellence.	Worcester Polytechnic Institute.