



Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Yamasaki Patrikiou
Name:	Edna
Rank/Position:	Professor
Faculty:	Sciences and Engineering
Department:	Life and Health Sciences
Scientific Domain: *	Neurosciences, Public Health

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
MD	1988	Federal Fluminense University, Brazil	School of Medicine	
MSc	1990	Federal University of Rio de Janeiro, Brazil	Institute of Biophysics Carlos Chagas Filho	
PhD	1994	Federal University of Rio de Janeiro	Institute of Biophysics Carlos Chagas Filho	



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

Period of employment		Employer	Location	Position
From	To			
1999	2002	Cyprus Institute of Neurology and Genetics	Nicosia, Cyprus	Postdoctoral Fellow
1996	2009	Federal University of Rio de Janeiro	Rio de Janeiro, Brazil	Associate Professor
2007	present	University of Nicosia	Nicosia, Cyprus	Associate Professor (until 2014), Professor (2014-present)

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	Oligo(ethylene imine)-grafted Glycidyl Methacrylate Linear and Star Homopolymers: Odd-Even Correlated Transfection Efficiency	Pafiti, KS, Kepola, EJ, Vlasίου, MC, Patrickios, CS, Mastrogiannopoulos, NP, Phylactou, LA, Théato, P	J Polym Sci.	2021 https://doi.org/10.1002/pol.20210101	1–12.
2	2020	Parameter sensitivity study and water property influences: what are the determining factors on oil drifting effects?	Silveira de Souza, NG, Lugon Jr, J, Kyriakides, I., Silva Neto, A.J.	Proceedings of the XXIII ENMC Encontro Nacional de Modelagem Computacional and XI ECTM Encontro de Ciencia e Tecnologia de Materiais. Palmas, Tocantins, Brazil.		1595-1604
3	2020	Environmental Hydrodynamic Modelling Applied to Extreme Events in Caribbean and Mediterranean Countries.	J. Lugon Jr., M. M. Juliano, I. Kyriakides, P. P. G. W. Rodrigues, A. J. Silva Neto.	Desalination and Water Treatment	194	315-323.
4	2019	Evaluation of the Integrated Health Information System (IHIS) in public hospitals in Cyprus	Stylianides, A., Mantas J, Pouloukas, S., Roupas, Z.	Acta Inform Med.; 27-4:240-244.	27	240-244.

		utilizing the DIPSA framework.				
5	2016	Heat-related mortality in Cyprus for current and future climate scenarios.	Heaviside C, Tsangari H, Paschalidou A, Vardoulakis S, Kassomenos P, Georgiou KE	Sci Total Environ.	569-570	627-33.
6	2016	Extreme weather and air pollution effects on cardiovascular and respiratory hospital admissions in Cyprus.	Tsangari, H, Paschalidou, A, Kassomenos, P, Konsoula, Z, Christou, S, Georgiou, KG	Science of Total Environment	542	247-253
7	2010	Nicotinic acetylcholine receptor activation reduces skeletal muscle inflammation of mdx mice.	Leite, PEC, Moraes, L, D'Elia, L, Pinheiro, DF, Stutz, B., Lagrota-Candido, J, and Quirico-Santos, T	Journal of Neuroimmunology	227(1-2)	44-51
8	2009	Impact of ethanol on the developing GABAergic system. Special issue in Neural Degeneration and Plasticity.	Isayama, RN, Leite, PEC, Lima, JPM, Uziel, D.	The Anatomic Record	292	1922-1939
9	2004	Nanoscale Cationic Methacrylate Star Homopolymers: Synthesis by Group Transfer Polymerization, Characterization and Evaluation as Transfection Reagents	Georgiou, TK; Vamvakaki, M; Patrickios, EN; Phylactou, LA	Biomacromolecules	5(6)	2221-9
10	1993	Dendritic remodelling of retinal ganglion cells during development of the rat.	Ramoa, AS	J. Comp. Neurology	329	277-289

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-present	Erasmus Mundus Joint Master Degree Public Health in Disasters, total grant € 4,396,000	EC	Partner, CY co-coordinator
2	2018-present	Erasmus+ project, Project acronym DeVilag - Steering Migration through Sustainable Development: Euro-Egyptian Program for Agriculture and Rural Development, total grant € 996,750	EC	CY manager
3	2020-present (01.10.2020-20.09.2024)	H2020, Project acronym CITIES2030 – “Co-creating resilient and sustainable food systems towards FOOD2030”, total grant € 11.779.827,25	EC	CY manager
4	2016-2020	Erasmus + project, Project acronym SPHERA, total grant € 890,882 (2016-2020)	EC	Collaborator
5	2010-2012	Cyprus Research Promotion Foundation, Project title: “Climate change and public health: assessment of the effects of extreme weather and development of innovative prevention and mitigation strategies”, €179,120	RPF	Coordinator
6	2010-2012	Leonardo Da Vinci, Project title: “Medisigns”, total grant € 299,250, amount allocated to Cyprus € 43,000	EC	CY coordinator
7	2012-2015	Cyprus Research Promotion Foundation, Project title: Characterization of Polymeric and Biological Systems using High-resolution Atomic Force Microscopy and Multi-angle Dynamic and Static Light Scattering, € 500,000	RPF	Partner

*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	2014-present	University of Nicosia	Editor-in-Chief – PANR eJournal – Physical Activity, Nutrition and Rehabilitation	
2	(2016-2019; 2019-present)	CySPEN	Vice-President, Cyprus Society for Clinical Nutrition and Metabolism (CySPEN)	
3	November 2019-present	House of Representatives	Member, Parallel House of Representatives, Committee on Environment, Ecology-Sustainability and Health	
4	2019- present	revista Vertices - ISSN (electronic version) 1809-2667	Member of the International Scientific Editorial Board – revista Vertices - ISSN (electronic version) 1809-2667	
5	2020-present)	Environmental Health Research Centre, University of Nicosia	Board Member and Director, Environmental Health Research Centre	

**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	2013	Awarded to the MEDISIGNS Project	European Language Label 2013