

Personal Information	
Surname:	Yamasaki Patrikiou
Name:	Edna
Rank:	Professor
School:	Sciences and Engineering
Department:	Life and Health Sciences
Academic Domain:	Neurosciences, Medicine

Educational Qualifications		
Degree Title	Awarding Institution	Year Awarded
MD	Federal Fluminense University, School of Medicine, Brazil	1988
MSc	Federal University of Rio de Janeiro, Institute of Biophysics Carlos Chagas Filho, Brazil	1990
PhD	Federal University of Rio de Janeiro, Institute of Biophysics Carlos Chagas Filho, Brazil	1994

Employment History			
Period of Employment (MM/YY-MM/YY)	Employer	Location	Position
08/1990-01/1993	Massachusetts General Hospital/Harvard Medical School	USA	Postdoctoral fellow
03/1996-09/2009	Federal University of Rio de Janeiro	Brazil	Associate Professor
09/2007-2014	University of Nicosia	Cyprus	Associate Professor
2014 - present	University of Nicosia	Cyprus	Professor

Publications						
<i>Key refereed journals / conference publications / books (monographs, co-authored, edited, chapters) (list up to 10 most recent and important ones)</i>						
	Year	Title	Authors	Journal/Conference/ Book/etc	Vol. No /ISBN	Pages
1	1993	Dendritic remodelling of retinal ganglion cells during development of the rat	Yamasaki, EN and Ramoa, AS	J. Comp. Neurology	329	277-289
2	1999	GABAergic system in the developing mammalian retina: dual sources of GABA at early postnatal development	Yamasaki, EN, Barbosa, VD, De Mello, FG and Hokoc, JN	Int.J. Dev. Neurosciences	17(3)	201-213
3	2004	Nanosopic cationic methacrylate star homopolymers: synthesis by group transfer polymerization, characterization and evaluation as transfection reagents	Georgiou, TK, Yamasaki, EN, Vamvakaki, M, Patrickios, C, Phylactou, LA	Biomacromolecules	5(6)	2221-9
4	2009	Impact of ethanol on the developing GABAergic system	Isayama, RN, Leite, PEC, Lima, JPM, Uziel, D and Yamasaki, EN.	The Anatomical Record	292	1922-1939
5	2010	Nicotinic acetylcholine receptor activation reduces skeletal muscle inflammation in mdx mice	Leite, PEC, Moraes, L, D'Elia L, Pinheiro, DF, Stutz, B, Lagrota-Candido, J; Yamasaki, EN; Quirico-Santos, T	Journal of Neuroimmunology	227	44-51
6	2010	Ethanol increases GABA release in the embryonic avian retina	Pohl-Guimaraes, F, Calaza, KC, Yamasaki, EN, Kubrusly, RCC and Reis, RAM	Int J Dev Neurosci	28(2)	189-94
7	2011	Exchange of extracellular glutamate by intracellular D-Aspartate: the main mechanism of D-aspartate release in the avian retina	Stutz, B, Fleming, RL, de Mello, MCF, Yamasaki EN and de Mello FG	Neurochem Int	58(7)	767-775
8	2013	Human mortality in Cyprus: the	Tsangari, H,	Regional	16(7)	1905-

		role of temperature and particulate air pollution.	Konsoula, Z, Christou, S, Georgiou, KE, Ioannou, K, Messimeris, T, Kleanthous, S, Pashiardis, S, Pavlou, P, Paschalidou, A, Kassomenos, P, Vardoulakis, S, Heaviside, CH and Yamasaki, EN	Environmental Change		1913
9	2016	Heat-related mortality in Cyprus for current and future climate scenarios	Heaviside, C, Tsangari, H, Paschalidou, A, Vardoulakis, S, Kassomenos, P, Georgiou, KE, Yamasaki, EN	Sci Total Environ	569-570	627-633-
10	2016	Health impact assessment for mortality associated with high temperatures in Cyprus	Tsangari, H, Heaviside, C, Vardoulakis, S, Paschalidou AK, Georgiou, KE, Kassomenos, P, Yamasaki EN	Proceedings of the 18 th Mediterranean Electrotechnical Conference (MELECON)		1-4

Funded Projects

(list up to 10)

	Project Title	Funding Agency	Project Duration (DD/MM/YY- DD/MM/YY)	Participation Status (e.g. Partner, Principal Investigator, Research Associate)	Total Project's Budget	Allocated / Awarded Budget to the Participant
1	Development and Plasticity of the CNS	FAPERJ (Brazil)	1998-1999	PI	R\$7.600,00	Full amount
2	Development and Plasticity of the CNS	CNPQ (Brazil)	1997-1998	PI	R\$ 12.000,00	Full amount
3	Development of Novel Polymers as Synthetic Vehicles for Gene Transfer	RPF	2002-2003	Collaborator / researcher	£ 27.000,00	
4	Acetylcholine and Glutamate Receptors	FAPERJ	2004-2006	PI	R\$28.000,00	Full amount

	involvement in DMD					
5	Climate Change and Public Health: Assessment of the effects of extreme weather and development of innovative prevention and mitigation strategies.	RPF	2010-2102	Coordinator	€179.120,00	
6	Medisigns	Leonardo da Vinci	2010-2012	CY coordinator	€299.250,00	€43.000,00
7	Characterization of Polymeric and Biological Systems using High-resolution Atomic Force Microscopy and Multi-Angle Dynamic and Static Light Scattering	RPF	2012-2015	Partner	€500.000,00.	€2000,00
8	Advancing work safety for pest control workers	Leonardo da Vinci	2013-2015	Collaborator	€246.706,00	€35.221,00
9	Health Promotion and Sport Clubs (HP@SC)	Erasmus+	2015-2016	Collaborator	€446.034,00	€72.043,00
10	Sphera – Supporting the Professionalization of Health Engineering Studies and Related Areas in Asia	Erasmus+	2016-2019	Collaborator	€890.882,00	€64.230,00

Consultancy and Scholarly Work

(E.g. Membership in Boards, Editorial Committees, etc. List up to 10)

	Period (MM/YY-MM/YY)	Description
1	2010-2014	Steering committee for Health in a National project (EU funded Life + programme) entitled Development of a National Strategy for Adaptation to Climate Change Adverse Impacts in Cyprus (CYADAPT)
2	2010-present	Ambassador of Tourism for the Republic of Cyprus
3	2011-present	Educational Supervisor in the course PgCert Healthcare & Biomedical Education of St George's University of London for the Medical program at UNIC (since 2011).
4	March 2014	Scientific Committee, International Conference AdaptToClimate (http://adapttoclimate.uest.gr/index.php/committees/scientific-committee)
5	2014-present	Editor-in-chief e-journal PANR – Physical Activity, Nutrition and Rehabilitation
6	2016-present	Vice-President CYPEN (Cyprus Society for Clinical Nutrition and Metabolism)

Awards and Recognitions

(list up to 10)

	Year	Description
1	1990	Fight for Sight to Prevent Blindness postdoctoral fellowship
2	1991	Fogarty International Fellowship
3	1995	CNPq of Brazil, postdoctoral research fellowship
4	1997	Prize Luiz A. Vianna for Junior Faculty
5	1998	NEDO (Japan) postdoctoral fellowship
6	1999	Muscular Dystrophy Association postdoctoral fellowship
7	2013	European Language Label for the Medisigns project