

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Loizou
Name:	Stella
Rank/Position:	Associate Professor
Faculty:	Medical School
Department:	Basic and Clinical Sciences
Scientific Domain: *	Medical Education/Chemistry/Biochemistry

** Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Postgraduate Certificate in Healthcare & Biomedical Education (PgCertHBE)	2017	St George's University of London	Medical School, Medical and Biomedical Education	
PhD in Biochemistry/Molecular Biology	2009	National and Kapodistrian University of Athens (NKUA), Greece	Medical School, Laboratory of Biological Chemistry	" <i>In vitro</i> study of Chios mastic gum (extract and isolated phytosterols) in atheromatic process, in cardiovascular system – Clinical trial"
BSc (Hons) in Chemistry	2004	National and Kapodistrian University of Athens (NKUA), Greece	Department of Chemistry	"Study of the chemical behavior of dehydrophosphinic psheudeptids"
Certificate in Winery Educational Program	2004	National and Kapodistrian University of Athens (NKUA), Greece	Department of Chemistry	

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

Period of employment		Employer	Location	Position
From	To			

July 2024	Today	University of Nicosia Medical School	Cyprus	Associate Professor
Jun 2019	June 2024	University of Nicosia Medical School	Cyprus	Assistant Professor
Sep 2016	Jun 2019	University of Nicosia Medical School	Cyprus	Lecturer
Sep 2013	Sep 2016	School of Sciences and Engineering, Life and Health Sciences Department, University of Nicosia	Cyprus	Part-time Lecturer

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	2024	“Integration of Medical Cases in the Chemistry Labs of a First-Year Traditional Medical Curriculum”	Stella Loizou, Constantinos Koshiaris, Aswinshankar Sivalingam, Vered Aharonson	Under preparation		
2	2023	"Introduction of PBL in the First Year of Traditional Medical Curriculum"	Stella Loizou, Achilleas Pavlou, Olivia Anne Cory, Daniel Thomas Ireland	Health Professions Education	10(1) Article 12	
3	2022	“Concept maps as a novel assessment tool in medical education”	Loizou S, Nicolaou N, Pincus BA, Papageorgiou A, McCrorie P	MedEdPublish	12(21)	
4	2021	“One size doesn’t fit all: PBL tutor training and development”	Stella A. Nicolaou, Alexandros Heraclides, Costas S. Constantinou, Stella Loizou, David J Gillott	Interdisciplinary Journal of Problem-Based Learning (IJPBL)	15(2)	
5	2016	“Extracts from Three Greek Origanum Species Exhibit Estrogenic/Antiestrogenic	Stella Loizou, Zoi Papoutsis, Nikolas Fokialakis, Eleftherios	Research Matters Newsletter	04	

		Activity in MCF-7 Breast Cancer Cells”	Kalpoutzakis, Paraskevi Moutsatsou			
6	2010	“beta-Sitosterol exhibits anti-inflammatory activity in human aortic endothelial cells”	Loizou S , Lekakis I, Chrousos GP, Moutsatsou P	Mol Nutr Food Res	54(4)	551-8
7	2009	“Chios Mastic Gum Extract and Isolated Phytosterol Tirucallol Exhibit Anti-inflammatory Activity in Human Aortic Endothelial Cells”	Stella Loizou , Sotirios Paraschos, Sofia Mitakou, George P. Chrousos, Ioannis Lekakis, Paraskevi Moutsatsou	Exp Biol Med (Maywood)	234(5)	553-61
8	2008	“In vitro testing of biological action of Origanum species from Greek flora in various cancer cell lines”	Loizou S , Papoutsi Z, Aligiannis N, Kalpoutzakis E, Kleopas A, Moutsatsou P	Planta Medica (Abstract)	74	
9	2008	“Chios mastic gum neutral extract and isolated tirucallol exhibit anti-inflammatory activity in human aortic endothelial cells”	Loizou S , Paraschos S, Mitaku S, Chrousos GP, Lekakis I, Moutsatsou P	Planta Medica (Abstract)	74	
10	2006	“seco-Cycloartane triterpenes from Gardenia aubryi”	Grougnet R, Magiatis P, Mitaku S, Loizou S , Moutsatsou P, Terzis A, Cabalion P, Tillequin F, Michel S.	Journal of Natural Products	69(12)	1711-4

Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Topic	International / Local	Location*	Role in Exhibition
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1	Sep 2019	Researcher's Night (Organized by European Commission)	Local	Nicosia, Cyprus	Participation with University of Nicosia Medical School
2	Sep 2013	Researcher's Night (Organized by European Commission)	Local	Limassol, Cyprus	Participation with Life and Health Sciences Department, University of Nicosia

** 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	May 2024-May 2025	"Integration of medical cases in the Chemistry labs of a first-year traditional medical curriculum"		Primary Investigator/ Project Coordinator
2	May 2022-December 2023	"Introduction of PBL in the First Year of Traditional Medical Curriculum"		Primary Investigator/ Project Coordinator
3	Jun 2019-June 2021	"Concept maps as a novel assessment tool in medical education"	University of Nicosia Medical School	Primary Investigator/Project Coordinator
4	Feb 2013-Oct 2013	"Development of molecular biology methodology for the detection of allergens in foodstuffs"	Research Promotion Foundation, CY	Research Team Member
5	Jan 2010-Dec 2010	"Molecular markers of anti-neoplastic efficacy of chromanol esters"	Research Promotion Foundation, CY	Research Team Member
6	Sep 2005-Aug 2008	"In vitro study of Chios mastic gum (extract and isolated phytosterols) in atheromatic process, in cardiovascular system – Clinical trial"	The General Secretariat of Research and Technology,	Research Team Member

			Ministry of Development, GR	
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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	Since 2020	University of Nicosia Medical School, Cyprus	Year 1 Academic Lead and Chief Examiner, MD Programme	
2	2018-2023	St George's University of London, at University of Nicosia, Cyprus	Lead of Foundation of Clinical Science Module, MBBS Programme	
3	2015-2020	St George's University of London, at University of Nicosia, Cyprus	Academic PBL Lead, MBBS Programme	
4	Since 2017	Higher Education Academy (FHEA)	Fellow	
5	Since 2016	University of Nicosia Medical School, Cyprus	Medical School Student Society's Faculty Advisor	
6	Since 2016	University of Nicosia Medical School, Cyprus	Faculty Representative Students Affairs Committee	

**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Key Activities:
1	May 2023	Organization of event entitled "Brain Death and Organ Donation, Understanding the definition, diagnosis, and transplantation process" at University of Nicosia	Guest speakers: Dr Antonia Kastoris, Anesthesiologist - Intensive Care Physician MD, MA, Nicosia General Hospital and Ms Chrystalla Despoti, Senior Nursing Officer and Transplant Coordinator, Nicosia General Hospital
2	May 2022	ERASMUS+ Programme, Teaching/Training Mobility, Faculty of Medicine, National and Kapodistrian University of Athens, Greece	
3	May 2019	ERASMUS+ Programme, Teaching/Training Mobility, Faculty of Medicine, University of Belgrade, Serbia	
4	Sep 2017	ERASMUS+ Programme, Teaching/Training Mobility, Medical School, St. George's University of London, UK	