

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Loizou
Name:	Stella
Rank:	Lecturer
Faculty:	
Department:	Medical School
Scientific Domain:	Chemistry

Academic qualifications

Qualification	Year	Awarding Institution	Department	Thesis title
PhD in Biochemistry	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) Chemistry	2004	National and Kapodistrian University of Athens (NKUA), Greece	Department of Chemistry	"Study of the chemical behavior of dehydrophosphinic psheudopeptids"
Postgraduate Certificate in Healthcare & Biomedical Education (PgCertHBE)	2017	St George's University of London	Medical School	

Employment history				
Period of employment		Employer	Location	Position
From	To			
Sep 2016	Today	University of Nicosia	Cyprus	Chemistry Lecturer
Sep 2015	Today	University of Nicosia	Cyprus	Academic PBL Lead
Sep 2014	Aug 2015	University of Nicosia	Cyprus	Academic PBL Assistant

Key refereed journal papers, monographs, books, conference publications etc.						
Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2010	"beta-Sitosterol exhibits anti-inflammatory activity in human aortic endothelial cells"	Loizou S , Lekakis I, Chrousos GP, Moutsatsou P	Mol Nutr Food Res	Apr;54 (4)	551-8
2	2009	"Chios Mastic Gum Extract and Isolated Phytosterol Tirucallo 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)	May; 234(5)	553-61
3	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	abstract, Planta Medica	vol 74	

4	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	abstract, Planta Medica	vol 74	
5	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

Research Projects				
Ref. Number	Date	Title	Funded by	Project Role
1	Dec 2018	"Comparative investigation of the phytochemistry and biological activities of essential oils and extracts prepared from indigenous to Cyprus Salvia species."	Results Pending - Research Promotion Foundation, CY	Research Team Member
2	Nov 2018	"Concept maps as a novel assessment tool in medical education"	Results Pending - Research Promotion Foundation, CY	Project Coordinator
3	Feb 2013 - Oct 2013	"Development of molecular biology methodology for the detection of allergens in foodstuffs"	Research Promotion Foundation, CY	Researcher
4	Jan 2010 – Dec 2010	"Molecular markers of anti-neoplastic efficacy of chromanol esters"	Research Promotion Foundation, CY	Researcher

5	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, Ministry of Development, GR	Researcher
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