



Academic Personnel Short Profile

University:	FREDERICK UNIVERSITY, CYPRUS
Reg. ID:*	557
Surname:	KARIKAS
Name:	GEORGE-ALBERT
Rank:	VIS.PROFESSOR
School:	HEALTH SCIENCES
Department:	PHARMACY
Scientific Domain:**	PHARMACOGNOSY, CHEMISTRY OF NATURAL PRODUCTS, PHARMACOKINETICS

**Registration ID as provided by the University*

*** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title
BSc. PHARMACY	1976	UNIVERSITY OF ATHENS, GREECE	PHARMACY	
Ph.D.	1981	UNIVERSITY OF ATHENS, GREECE	PHARMACY	Επίδραση Καπνού Χασις και συστατικών του στην ΑΤΡαση του εγκεφάλου.
Ph.D.	1986	UNIVERSITY OF MANCHESTER, U.K.	PHARMACY	Secondary metabolites of the Ericaceae sp.,

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
1998	2006	CHILDREN HOSPITAL AGHIA SOPHIA,	ATHENS, GREECE	DIRECTOR OF NHS
2007	2017	TEI OF ATHENS (UNIVERSITY OF WEST ATTICA)	ATHENS, GREECE	PROFESSOR (EMERITUS PROFESSOR)
2013	today	FREDERICK UNIVERSITY	NICOSIA, CYPRUS	PROFESSOR

Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected (total 10)

Ref. Number	Year	Title	Other authors	Journal / Conference/ Publisher	Vol.	Pages
1	2018	Phytochemical analysis and biological evaluation of 3 selected Cordia sp from Panama.	G Marini, K Graikou, G Zengin, G.A.Karikas, M.P Gupta	Industrial Crops and Products	120	84-89

2	2016	Chemical constituents from <i>Cordia alliodora</i> and <i>C. collococa</i> from Panama and their antimicrobial and cytotoxic activities	Fouseki MA, Damianakos H, Karikas G.A., Roussakis Ch, Gupta MP, Chinou I	Planta Medica, 81	81	S1-S381
3	2016	Chemical constituents from <i>Cordia alliodora</i> and <i>C. collococa</i> (Boraginaceae) and their biological activities	Fouseki MA, Damianakos H, Karikas G.A., Roussakis Ch, Gupta MP, Chinou I	Fitoterapia	115	9-14
4	2016	Nutri-epigenetics and synthetic analogs in cancer chemoprevention	Flavouraris G, Karikas G.A	Journal of BUON	21(1)	4-16
5	2015	Transient vs Permanent Congenital Hypothyroidism: The Use of Baseline Characteristics and Long-Term Data Can Help Formulate a Practical Prognostic Algorithm	Giogli V, Kanaka C, Chouliaras G, Arditi JD, Gika A, Iliadi A, Platis D, Kyritsi EM, Karkalousos P, Karikas GA, Megreli Ch, Chrousos G, Girginoudis P, Voutetakis A	Hormone Research in Paediatrics	84	Suppl. 1
6	2015	Nutritional constituents and other compounds as promising strategies towards cancer prevention and therapy	Karikas G.A	Review of Clinical Pharmacology and Pharmacokinetics, International Edition	29(3)	109-117
7	2015	Photocatalytic and photo electrocatalytic degradation of the drug omeprazole on nanocrystalline titania films in alkaline media: Effect of electrical bias on degradation and transformation products	Tantis I, Bousiakou L, Fronstistis Z, Mantzavinos D, Konstantinou I, Antonopoulou M, Karikas G.A., Lianos P	Journal of Hazardous Materials	294	57-63

8	2015	Photocatalytic and photoelectrocatalytic degradation of the antibacterial agent ciprofloxacin	Tantis, I., Bousiakou, L., Karikas, G.A., Lianos, P	<i>Photochemical and Photobiological Sciences</i> 14 (3)	14(3)	603
9	2015	Determining residual anti-ulcer and anti-platelet pharmaceutical agents after wastewater treatment at the South tertiary municipal treatment plant in Riyadh, Saudi Arabia	Mohsin, K., Bousiakou, L.G., Maria, K., Amal, F., Karikas, G.A	<i>Research Journal of Chemistry and Environment</i>	19(2)	18
10	2015	UPLC-MS method for the simultaneous determination of naproxen, fluvastatin and ibuprofen in waste water samples	Wabaidur, S.M., Alothman, Z.A., Siddiqui, M.R., Mohsin, K., Bousiakou, L.G., Karikas, G.A	<i>Journal of Industrial and Engineering Chemistry</i>	24	302

Exhibitions. List the five (5) more recent and other five (5) selected (total 10)					
Ref. Number	Date	Topic	International / Local	Location	Role in Exhibition
1	2018	Preliminary study: Secondary metabolites from <i>Calea jamaicensis</i> (L.) L	International	Seefeld, Tirol, Austria	PHYTO Valley
2	2017	Phytochemical analysis and biological evaluation of selected <i>Cordia</i> species from Panama	International	Valencia, Spain	International Conference on Progressive PharmSciences: Technology,

					Research and Development
3	2015	Applications and barriers of pharmacogenomics in relation to personalized medicine	International	Athens, Greece	Proceedings of International Conference Science in Technology- ScinTE
4	2015	Bioactive natural products in cancer chemoprevention	Local	Nicosia, Cyprus	7 th Cypriot Pharmaceutical Conference
5	2014	Photocatalytic and photoelectrocatalytic degradation of omeprazole using nanocrystalline titania films.	International	Thessaloniki, Greece	8 th European Meeting on Solar Chemistry and Photocatalysis (SPEA8)
6	2013	Detection and measurements of trace pharmaceuticals in real wastewater samples with an application to anti-ulcer agents, omeprazole, esomeprazole and anti-platelet agent clopidogrel, using sensitive UPLC-MS methodology	International	San Antonio USA	Annual Meeting and Exposition of AAPS
7		Kinetic and genomic approaches to optimize pharmacotherapy. The role of the biomedical laboratory scientist.	International	Athens, Greece	Regional European Congress of Biomedical Laboratory Science & the 4th Greek Medical Laboratory

					Technologists Conference
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