



## Academic Personnel Short Profile / Short CV

<b>University:</b>	Frederick University
<b>Surname:</b>	Charalambous
<b>Name:</b>	Despina
<b>Rank/Position:</b>	Lecturer
<b>Faculty:</b>	Health Sciences
<b>Department:</b>	Pharmacy
<b>Scientific Domain: *</b>	Molecular Biology, Genetics, Biochemistry, Food Chemistry

*\* Field of Specialization*

### Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	2011	University of Cyprus	Biological Sciences	
MSc	2003	Imperial College London	Investigative Science	
BSc	2002	University of Cyprus	Chemistry	

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

Period of employment		Employer	Location	Position
From	To			
10/2013	Present	Frederick University	Nicosia	Lecturer
02/2012	01/2015	ELAN foodlab LTD	Nicosia	Technical Lab Manager
09/2009	12/2011	GEManalysis LTD	Nicosia	Technical Lab Manager

**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	2020	Drug Conjugates Using Different Dynamic Covalent Bonds and their Application in Cancer Therapy	Panagiotis Theodosios-Nobelos, Charalampos Triantis, Maria Rikkou-Kalourkoti	Curr Drug Deliv.	17 (7)	542-557
2	2012	KIF1B $\beta$ transports dendritically localized mRNPs in neurons and is recruited to synapses in an activity-dependent manner	Emanuela Pascution, Valentina Mercaldo, Pietro Pilo Boyl, Sebastian Munck, Claudia Bagni and Niovi Santama	Cell Mol. Life Sciences	70 (2)	335-356
3	2004	Binding of SDS to linear and star homopolymers of the non-ionic poly(methoxyhexa (ethylene glycol) methacrylate) and the polycation poly (2-(dimethylamino)ethyl methacrylate): Electromotive force and small-angle neutron scattering measurements	S. Couderc-Azouani, J. Sidhu, T.K Georgiou, M. Vamvakaki, C.S. Patrickios, D.M Bloor, J. Penfold, J. F. Holzwarth and E. Wyn-Jones	Langmuir	20	6458-6469
4	2001	AB diblock and ABC triblock amphiphilic copolymers containing fluorine: Synthesis by Group Transfer Polymerization and aqueous solution characterization	E. Loizidou, M. Vamvakaki, C.S. Patrickios, T. Krasia, M. Antonietti	American Chemical Society	202	3788-3798

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
1	November 2018	3 <sup>ο</sup> Πανελλήνιο ΣΙΓΕ Συνέδριο Διερευνώντας το Γονιδίωμα του Ανθρώπου, αντιμετωπίζοντας τα Γενετικά Νοσήματα, Γενετικές μορφές καρκίνου του Μαστού και κατηγορίες φαρμάκων, Σταματοπούλου Α., Μπατάνα Ι., Χαραλάμπους Δ.	International	Greece	poster
2	June 2018	3 <sup>ο</sup> Συνέδριο Γονιδιακής Θεραπείας και Αναγεννητικής Ιατρικής, Θεσσαλονίκη. The new era of Pharmacogenomics, D. Skavatsos, D. Charalambous	International	Greece	poster
3	November 2017	6 <sup>th</sup> International Conference Cyprus Society of Human Genetics	Local	Cyprus	poster

*\*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	2018-2021	Development of natural soap from Saponaria plants	Research and Innovation Foundation	Project Coordinator of Frederick Research Center

*\*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)**

<b>Ref. Number</b>	<b>Period</b>	<b>Organization</b>	<b>Title of Position or Service</b>	<b>Key Activities</b>
1	2017-present	CYS-CYSAB	External Lead Assessor for ISO15189:2012	
2	2016-present	Cosmetic products council (pharmaceutical services)	Member representing the PUC (Pancyprian Unit of Chemists)	