

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Voskou
Name:	Stella
Rank/Position:	Assistant professor – Academic PBL lead
Faculty:	Medical School
Department:	Basic and Clinical Sciences
Scientific Domain: *	Medical Genetics

* *Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Doctoral	2019	University of Cyprus	Biological Sciences	Screening for HbF inducing agents and evaluating the effect of metal ions on hydroxyurea's HbF inducing activity in β -thalassaemia
MRes	2008	University of Plymouth	Biological Sciences	Toxic effects of carbon nanotubes, carbon fullerenes and titanium dioxide nanoparticles on the immunity and blood of rainbow trout (<i>Oncorhynchus mykiss</i>)
BSc	2006	National and Kapodistrian University of Athens	School of Science	Research of the mechanisms induced by oncogenic signals that produce cell proliferation and cell death

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

Period of employment		Employer	Location	Position
From	To			
2014	2022	St George's Medical School, University of Nicosia	Nicosia, Cyprus	Academic PBL lead and PBL tutor
2019	2020	Sciences and Engineering School, University of Nicosia	Nicosia, Cyprus	Biology lecturer
2011	2016	Molecular Genetics Thalassaemia Department, Cyprus Institute of Neurology and Genetics	Nicosia, Cyprus	Researcher

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	2019	MS-275 chemical analogues promote haemoglobin production and erythroid differentiation of K562 cells.	Voskou S , Phylactides M, Afantitis A, Melagraki G, Tsoumanis A, Koutentis PA, Mitsidi T, Mirallai SI, Kleanthous M.	Hemoglobin	7	1-6
2	2017	Development of a predictive pharmacophore model and a 3D-QSAR study for an <i>in silico</i> screening of new potent BCR-ABL kinase inhibitors.	Vrontaki E, Melagraki G, Voskou S , Phylactides M, Mavromoustakos T, Kleanthous M, Afantitis A.	Mini Reviews in Medicinal Chemistry	17(3)	188-204
3	2015	Oxidative stress in β -thalassaemia and sickle cell disease.	Voskou S , Aslan M, Fanis P, Phylactides M, Kleanthous M.	Redox Biology	6	226-239

4	2008	TATA box-binding protein-associated factor 12 is important for RAS-induced transformation properties of colorectal cancer cells.	Voulgari A, Voskou S , Tora L, Davidson I, Sasazuki T, Shirasawa S and Pintzas A.	Molecular Cancer Research	6(6)	1071-1083
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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	2015	Joint Conference of 6 th International Conference Recent Advances in Health and Medical Sciences (RAHMS), 3 rd International Conference on Oncology and Anticancer Research and 24 th International Conference on Chelation	Local	Cyprus	Oral presentation
2	2014	Biochemical basis of Healthy Ageing - European Society of Free Radical Research (SFRR-E)	International	Greece	Oral presentation
3	2014	Trends in Drug Research - 32 nd Cyprus-Camerino-Noordwijkerhout, European Federation of Medicinal Chemistry (EFMC) Symposium	Local	Cyprus	Poster presentation
4	2013	Genetics and Genomics of global health and sustainability - Joint conference of Human Genome Meeting and 21 st International Congress of Genetics	International	Singapore	Poster presentation

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*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	2015-2016	COST Action BM1203/EU-ROS	COST – EU ROS	Literature researcher
2	2015-2016	<i>Genotype/phenotype correlation studies for HbH-disease patients and all the β-thalassaemia patients in Cyprus - ΥΓΕΙΑ/ΔΥΓΕΙΑ/0311(BIE)/39</i>	Research Promotion Foundation	Research team member
3	2014 - 2015	Screening and delineation of the molecular mechanism of action of novel agents for the treatment of β -thalassaemia - ΥΓΕΙΑ/BIOΣ/0609(BE)/01 project	Research Promotion Foundation	Research team member
4	2011 - 2014	<i>Chemoinformatic solutions for the identification and optimization of agents for the treatment of thalassaemia - ΥΓΕΙΑ/BIOΣ/0609(BIE)/13</i>	Research Promotion Foundation	Researcher
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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
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**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Awarded by:
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**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

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