

## **KYRIAKOS GEORGIOU**

Lecturer

Academic Staff Short Profile 1

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FORM NUM: 500.1.03

## **Academic Personnel Short Profile / Short CV**

University:	PHILIPS UNIVERSITY
Surname:	Georgiou
Name:	Kyriakos
Rank/Position:	Lecturer
Faculty:	Health Sciences
Department:	Nursing
Scientific Domain: *	Pharmacy

<sup>\*</sup> Field of Specialization

Academic qualifications (list by highest qualification)					
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)	
PhD Candidate	2023-	National and Kapodistrian University of Athens	Pharmacy		
Pharmacist	2018- 2023	National and Kapodistrian University of Athens	Pharmacy		



Employment history in Academic Institutions/Research Centers – List by the three (3) most recent					
Period of employs	ment	Employer	Location	Position	
From	То	Employer	Location	FUSITION	
February 2025		Philips University	Nicosia, Cyprus	Lecturer	
2023	-	National and Kapodistrian University of Athens	Athens, Greece	Researcher	



Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2025	BPS2025-Molecular pharmacology of human P2X7 receptor ligands visualized by cryo-EM	Adam C Oken, Andreea L Turcu, <b>Kyriakos Georgiou</b> , Eva Tzortzini, Jessica Nagel, Yong-Chul Kim, Antonios Kolocouris, Christa E Muller, Santiago Vazquez, Steven E Mansoor	Biophysical Journal	3	
2	2025	Molecular biophysics and inhibition mechanism of influenza virus A M2 viroporin by adamantane-based drugs—Challenges in designing antiviral agents	Kyriakos Georgiou, Dimitrios Kolokouris, Antonios Kolocouris	Journal of Structural Biology: X	11	
3	2024	Conformational heterogeneity and structural features for function of the prototype viroporin influenza AM2	Kyriakos Georgiou, Antonios Kolocouris	Biochimica et Biophysica Acta (BBA)-Biomembranes	1867	
4	2024	Accurate calculation of affinity changes to the close state of influenza A M2 transmembrane domain in response to subtle structural changes of adamantyl amines using free energy perturbation methods in different lipid bilayers	<b>Kyriakos Georgiou</b> , Antonios Kolocouris	Biochimica et Biophysica Acta (BBA)-Biomembranes	1866	

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5	2023	A Study of the Activity of Adamantyl Amines against Mutant Influenza A M2 Channels Identified a Polycyclic Cage Amine Triple Blocker, Explored by Molecular Dynamics Simulations and Solid-State NMR	Marianna Stampolaki, Anja Hoffmann, Kumar Tekwani, Kyriakos Georgiou, Christina Tzitzoglaki, Chunlong Ma, Stefan Becker, Patrick Schmerer, Kristin Döring, Ioannis Stylianakis, Andreea L. Turcu, Jun Wang, Santiago Vázquez, Loren B. Andreas, Michaela Schmidtke,and Antonios Kolocouris	ChemMedChem	18	
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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						

<sup>\*</sup>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	1							

<sup>\*</sup>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	Ref. Number Period Organization Title of Position or Service Key Activities					
1						

Awards	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:				
1							

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						