

## ARISTEIDIS GKOLFINOPOULOS Assistant Professor

Academic Staff Short Profile

ΔΙΠΑΕ ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΥΣΗΣ

CYQAA CYPRUS AGENCY OF QUALITY ASSURANCE AND ACCREDITATION IN HIGHER EDUCATION



FORM NUM: 500.1.03

## Academic Personnel Short Profile / Short CV

University:	PHILIPS UNIVERSITY
Surname:	GKOLFINOPOULOS
Name:	ARISTEIDIS
Rank/Position:	Assistant Professor
Faculty:	Education and Sciences
Department:	Social and Behavioural Sciences
Scientific Domain: *	Chemistry

\* Field of Specialization

Academic qualifications (list by highest qualification)					
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)	
PhD	2013	UNIVERSITY OF PATRAS	DEPARTMENT OF CHEMISTRY	Conditions effect on lactose uptake rate by kefir during whey fermentation using <sup>14</sup> C- labelled lactose	



ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΥΣΗΣ

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ΔΙΠΑΕ

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MSc	2016	HELLENIC OPEN UNIVERSITY	SCHOOL OF SCIENCE AND TECHNOLOGY	WASTE MANAGEMENT
MSc	2005	HELLENIC OPEN UNIVERSITY	SCHOOL OF SCIENCE AND TECHNOLOGY	ENVIRONMENTAL DESIGN
Integrated master	1991	AGRICULTURAL UNIVERSITY	PLANT PRODUCTION	AGRONOMIST

Empl	Employment history in Academic Institutions/Research Centers – List by the three (3) most recent					
Period of empl	loyment	Employer	Location	Position		
From	То	p.c.y.c.				
2021	2022	UNIVERSITY OF PATRAS	PATRA	ASSISTANT PROFESSOR		
2018	2021	UNIVERISTY OF PELOPPONISOS	KALAMATA	ASSISTANT PROFESSOR		
2019	2022	HELLENIC OPEN UNIVERSITY	PATRA	THESIS SUPERVISOR		

	Key <u>refereed</u> 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	2021	An innovative experimental petrographic study of concrete produced by animal bones and human hair fibers	Petros Petrounias, Aikaterini Rogkala, Panagiota P. Giannakopoulou, Paraskevi Lampropoulou, Vayia Xanthopoulou,Petros Koutsovitis , Nikolaos Koukouzas , Ioannis Lagogiannis,Georgios Lykokanellos	Sustainability	13	107		
2	2021	Water management in ancient Alexandria, Egupt. Comparison with Constantinople Hydraulic System.	S. Spanoudi, Καλαβρουζιώτης Ιωάννης	. Water Science &Technology Water	21	3436		
3	2016	Prehistoric and historic hydraulic technologies in stormwater and wastewatermanagement in Greece: a brief review	Ioannis K. Kalavrouziotis, Vasiliki Aga	Desalination and Water Treatment	57	28001 5		
4	2013	Study of whey fermentation by kefir immobilized on low cost supports using <sup>14</sup> C-labelled lactose	Magdalini Soupioni, Maria Kanellaki and Athanasios A. Koutinas	Bioresource Technology	145	326		
5	2012	pH effect on lactose uptake rate by kefir cells immobilized on gluten pellets, using <sup>14</sup> C-labelled lactose during whey fermentation	Magdalini Soupioni, Maria Kanellaki and Athanasios A. Koutinas,	Fresenius Environmental Bulletin	21			
6	2012	Lactose uptake rate measurements by <sup>14</sup> C-labelled lactose reveals promotional activity of porous cellulose in whey fermentation by kefir yeast	Magdalini Soupioni, Nikolaos Kopsahelis, Konstantina Tsaousi and Athanasios A. Koutinas	Food Chemistry	134	1973		

7	2011	Research perspectives and role of Lactose Uptake Rate revealed by its study using <sup>14</sup> C-labelled Lactose in Whey Fermentation	Nikolaos Kopsahelis, Konstantina Tsaousi, Athanasios A. Koutinas and Magdalini Soupioni	Bioresource Technology,	102	4204
8	2009	Lactose Uptake Rate by Kefir yeast using <sup>14</sup> C-labelled Lactose to Explain Kinetic Promotional Aspects in its Fermentation	Lamprini Papaioannou, Magdalini Soupioni and Athanasios A. Koutinas	Bioresource Technology,	100	5210
9	2011	Study of lactose uptake rate by immobilized kefir cells during whey fermentation, using C-14 labelled lactose	, F. Vordou, M. Soupioni, M. Kanellaki, A. A. Koutinas	3 <sup>rd</sup> International Nuclear Chemistry Congress		38
10	2010	pH Effect on Lactose Uptake Rate by Kefir Cells immobilized on gluten pellets, using <sup>14</sup> C-labelled Lactose during Whey Fermentation	M. Soupioni, M. Kanellaki and A. A. Koutin	International Symposium on Green Chemistry for Environment and Health		87

Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)						
Ref. Number	Ref. Number Date Topic International / Local Location* Role in Exhibition					
1						

\*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	2009	Tracing quality ID of Protected Designation Origin Greek Cheese based on microbiological, molecular and taste characteristics.	EC FUNDING	COORDINATOR FOR PRODUCTION ESTABLISHMENT		
2	2019	SAFE FOR ANIMAL AND FOOD (UNDER APPROVAL / B FACE)	EC FUNDING	RESEARCHER		

\*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		
1	2022	UNIVERISTY OF PATRAS	ASSISTANT PROFESSOR	THESIS SUPERVISOR		
2	2022	UNIVERISTY OF PATRAS	ASSISTANT PROFESSOR	THESIS SUPERVISOR		
3	2022	UNIVERISTY OF PATRAS	ASSISTANT PROFESSOR	THESIS SUPERVISOR		
4	2022	UNIVERISTY OF PATRAS	ASSISTANT PROFESSOR	THESIS SUPERVISOR		
5	2022	UNIVERISTY OF PATRAS	ASSISTANT PROFESSOR	THESIS SUPERVISOR		

Aw	Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)					
Ref. Number						
1						

	Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)					
Ref. Number	· · · · · · · · · · · · · · · · · · ·					
1						

\*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other