



PHILIPS UNIVERSITY

EKATERINI EKAVI ISARI

Lecturer



### Academic Personnel Short Profile / Short CV

<b>University:</b>	PHILIPS UNIVERSITY
<b>Surname:</b>	ISARI
<b>Name:</b>	EKAVI EKATERINI
<b>Rank/Position:</b>	PhD Candidate
<b>Faculty:</b>	Education and Sciences
<b>Department:</b>	Social and Behavioural Sciences
<b>Scientific Domain: *</b>	Chemistry

*\* Field of Specialization*

### Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD Candidate	Present	Hellenic Open University	School of Science and Technology	
Master Diploma	2015	University of Patras	Department of Chemistry	
Bachelor Diploma	2012	University of Patras	Department of Chemistry	



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

Period of employment		Employer	Location	Position
From	To			
2020	2022	Hellenic Open University	Patras, Greece	Administrative Assistance and Technical Support
2021	2022	Public Vocational Training Institute (D.I.E.K.)	Patras, Greece	Teacher

### 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	2022	Biosolids: The Trojan horse or the beautiful Helen for soil fertilization?	Kanteraki A.E, Svarnas, P., & Kalavrouziotis, I. K.	Science of The Total Environment	839	15627 0
2	2022	Impact of Elemental Interactions on Soil Metal Availability and Growth of Ryegrass (Lo-lium perenne L.) Under Wastewater and Biosolids	Demitrellos, E., Koukoulakis, P. H., Kyritsis, S. S., Bountla, A. & Kalavrouziotis, I. K.	Water, Air, & Soil Pollution	233	1-18
3	2021	Microplastics in Agricultural Soils: A Case Study in Cultivation of Watermelons and Canning Tomatoes	Papaioannou, D., Kalavrouziotis, I. K., & Karapanagioti, H. K.	Water	13	2168



4	2017	Oxidation of Municipal Wastewater by Free Radicals Mechanism. A UV/Vis Spectroscopy Study.	Giannakopoulos, E., Isari, E., Bourikas, K., Karapanagioti, H.K., Psarras, G., Oron, G., Kalavrouziotis, I.K.,	Journal of Environmental Management	195	186-194
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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	05-07/2021	Learning Mobility of Individuals-Student Mobility for studies between program and partner countries: Greece (HOU)-China (Hubei University)	Erasmus +	Researcher
2	2/8/2017-28/02/2019	Humification of biosolids by free radical mechanism and compost production for agriculture use	Hellenic Foundation for Research and Innovation (HFRI) and General Secretariat for Research and Technology (GSRT) for the doctoral research	Research Team Member
3	29/05/2018-31/05/2018	Training School	COST-TS-ECOST-TRAINING_SCHOOL University of Cyprus	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	Summer School on "Wastewater and Biosolids Management"	Secretary at the organizing group	
2	2021	Summer School on "Wastewater and Biosolids Management"	Secretary at the organizing group	
3	2021	World Water Day, Workshop on Water, Wastewater and Environment: Technology, Traditions and Culture	Secretary at the organizing group	
4	2019	Summer School on "Wastewater and Biosolids Management"	Secretary at the organizing group	
5	2018	Summer School on "Wastewater and Biosolids Management"	Secretary at the organizing group	