



Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Loizou
Name:	Maria
Rank/Position:	Adjunct Faculty
Faculty:	Life and Health Sciences
Department:	Health Sciences
Scientific Domain: *	Inorganic-Bioinorganic Chemistry

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD Cand.	2020-present	University of Cyprus	Chemistry	-
BSc	2016-20	University of Cyprus	Chemistry	Food Chemistry and Environment



ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΥΣΗΣ
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Employment history in Academic Institutions/Research Centers – List by the three (3) most recent				
Period of employment		Employer	Location	Position
From	To			
09/2022	Present	University of Nicosia	Nicosia	Adjunct Faculty
09/2020	01/2023	University of Cyprus	Nicosia	Teaching Assistance

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	Binuclear VIV/V, MoVI and ZnII - hydroquinonate complexes: Synthesis, stability, oxidative activity and anticancer properties	M.Loizou, P. Papaphilippou, M. Vlasίου, M. Spilia, D. Peschos, Y.V. Simos, A. D. Keramidas, C. Drouza	Journal of Inorganic Biochemistry	235	11191 1
2	2021	Vanadium(V) Complexes with Siderophore Vitamin E-Hydroxylamino-Triazine Ligands	M. Loizou, I. Hadjiadamou, C. Drouza, A. D. Keramidas, Y.V. Simos, D. Peschos	Inorganics	9	73

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 April 2022 – 1 April 2025	New selective UO_2^{2+} chelate materials for the development of novel sensors and sequesters of Uranium from the sea.	Cyprus Research Innovation Foundation	Researcher
2	1 Jun 2019 – 1 Jun 2022	New quinone/hydroquinone metal complexes for the catalytic conversion of H_2O/O_2 to H_2O_2 and the construction of aqueous photosynthetic solar cells	Cyprus Research Innovation Foundation	Researcher



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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:
1	2020-2025	Partial scholarship for postgraduate studies	University of Cyprus
2	2020	Award for outstanding undergraduate students	Department of Chemistry – University of Cyprus