

Faculty Curriculum Vitae

Please fill out the details as indicated below. Where not applicable, mark 'N/A'

Full Name:	Maria Savva
Rank:	Unranked
Status	Part Time
Program:	Pharmacy Technicians
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Educational qualifications

Degree	Year	Awarding Institution	Thesis title (if applicable)
PhD in Chemistry	2012-to date	University of Cyprus	Synthesis and Characterization of new 3d/4f (3d = 3d transition metal ion, 4f = lanthanide ion) high nuclearity clusters and Single Molecule Magnets (SMMs) bearing diol-type ligands
MSc in Green Chemistry	2011	University of Leicester	Cyclometallated iridium complexes, synthesis and luminescence
BSc in Chemistry	2009	University of Ioannina	

Employment history

Period of employment		Employer	Location	Position
From	To			
Feb 2017	June 2017	University of Cyprus	University of Cyprus	Teaching Assistant in Chemistry (CHE 221 Inorganic Chemistry II)
October 2015	June 2016	Ministry of Education	-3 rd Technical school of Nicosia Evening - Gymnasium of Platy -Gymnasium and high school of Nicosia	Teacher in public high schools
August 2014	March 2015	University of Cyprus	University of Cyprus	Scientist for internal research program of 'Mn/4f SMMs' entitled 'New Heterometallic Mn/Lanthanide/Polyols compounds and Single Molecule Magnets'
Feb 2014	April 2014	University of Cyprus	University Of Florida	Working as an exchange visitor to the group of Prof. G. Christou at the Chemistry Department, University Of Florida, supported through the European Union 7th Framework Programme (EU FP7) Research Grant Marie Curie IRSES 'PIRSES-GA-2011-295190' entitled 'Magnetic Nanoparticles and Thin Films for Spintronic Applications and High performance Permanent Magnets

Memberships and Professional Affiliations

From	To	Institution/Professional Organisation	Status

Conferences and Seminars

From	To	Title	Role
08/05/17	12/05/17	Multiple-decker and cross-shaped metal clusters with interesting magnetic properties	
03/06/15	06/06/15	New Structural Types from the Use of Polyol Type Ligands in Mn, Mn/Ni and Mn/Ln Cluster Chemistry	
05/11/12	06/11/12	Mn/Ln (Ln = Gd, Dy, Ho) Compounds from The Initial Employment of 1,3-propanediol in mixed 3d/4f Metal Cluster chemistry	

Publications/Journal/Articles

	Year	Title	Other authors	Journal/ Conference/ Publisher	Vol.	Pages
1	2017	Mn ^{II} ₄ Ln ₂ (Ln = Dy, Gd, Tb) and Mn ^{II} ₂ Mn ^{III} ₄ cross-shaped clusters: Synthesis, Structure and Magnetism Studies	Maria Savva, Katerina Skordi, Adeline Fournet, Linh Pham, Annaliese Thuijs, George Christou, Spyros P. Perlepes, Constantina Papatrifiantafyll opoulou, Anastasios J. Tasiopoulos	Inorganic Chemistry	56	5657-5668
2	2013	Mn ^{III} ₂ Ln ^{III} ₂ (Ln = Gd, Dy, Ho) Complexes From The Initial Employment of 1,3-Propanediol In Mixed 3d/4f Metal Cluster Chemistry	Maria Savva, Constantina Papatrifiantafyll opoulou, Zacharias Viskadourakis, John Giapintzakis and Anastasios J. Tasiopoulos	Current Inorganic Chemistry	3	86-93 special issue "Emerging young scientists in Molecular Magnetism"