

### Academic Personnel Short Profile / Short CV

<b>University:</b>	University of Nicosia
<b>Surname:</b>	Mavrides
<b>Name:</b>	Daphne
<b>Rank/Position:</b>	Clinical Assistant Professor
<b>Faculty:</b>	Veterinary School
<b>Department:</b>	Veterinary Medicine
<b>Scientific Domain: *</b>	Veterinary Parasitology and Microbiology

*\* Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
MRCVS	2014	Royal College of Veterinary Surgeons	N/A	N/A
BVSc	2014	University of Bristol, UK	Veterinary medicine	N/A
MSc	2012	University College London, UK	Division of Infection and Immunity	Bacterial Lower Respiratory Tract Infections in Companion Animals: aetiology and antibiotic susceptibility

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent				
Period of employment		Employer	Location	Position
From	To			
2022	Present	University of Nicosia Veterinary School	Nicosia, Cyprus	Clinical Assistant Professor
2019	2020	University of Cambridge	Cambridge, UK	Clinical Training Scholar

**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	2024	Presence of <i>Cryptosporidium parvum</i> in pre-washed vegetables from different supermarkets in South East England: A pilot study	Aisha Jamo Suleiman, Daphne E. Mavrides, Sadiya Maxamhud, Eleni Gentekaki, Anastasios D. Tsaousis	Parasitology Research	123	230
2	2022	High Occurrence of Zoonotic Subtypes of <i>Cryptosporidium parvum</i> in Cypriot Dairy Farms	Sumaiya Hoque, Daphne E Mavrides, Pedro Pinto, Silvia Costas, Nisa Begum, Claudia Azevedo-Ribeiro, Maria Liapi, Martin Kváč, Stavros Malas, Eleni Gentekaki, Anastasios D Tsaousis	Microorganisms	531	190
3	2022	Antimicrobial resistance profiles of bacteria associated with lower respiratory tract infections in cats and dogs in England	Daphne E Mavrides, Alice L Morgan, Jea G Na, Peter A Graham, Timothy D McHugh	Veterinary Record	779	10
4	2021	Long-term follow-up of the spinal segmental stabilisation technique for the surgical treatment of dorsal hemivertebrae associated with kyphosis in brachycephalic dogs	Daphne E Mavrides, Marios Charalambous, Paul Freeman	Canadian Veterinary Journal	62	1323-1327
5	2021	Results of urinary bacterial cultures and antibiotic susceptibility testing of dogs and cats in the UK	Joana D Fonseca, Daphne E Mavrides, Peter A Graham, Timothy D McHugh	Journal of Small Animal Practice	62	1085-1091

6	2020	Antibiotic resistance in bacteria associated with equine respiratory disease in the United Kingdom	Joana D Fonseca, Daphne E Mavrides, Alice L Morgan, Jea G Na, Peter A Graham, Timothy D McHugh	Veterinary Record	187	189
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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	Sep 2024	Blastocystis under One Health	International	Greece	Presenting research work
2	June 2024	Seventh annual conference on dairy production, agriculture and livestock	Local	Nicosia	Attendee
3	April 2024	Blastocystis and the Gut Microbiome	International	Spain	Presenting research work
4	Aug 2023	Blastocystis Identification: From Microscopy to Phylogeny	International	UK	Attendee/Management Committee member
5	June 2023	Blastocystis in vitro culturing	International	Singapore	Presenting research work

\*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	2024	Relationship of air pollution with cow's microbiome and heavy metals in milk for human consumption. A pilot study of dairy farms in Cyprus (AIRCOMM)	University of Nicosia Medical School Seed Grant	Principal Investigator
2	2024	One Health approach to investigate the role of the GUT microBIOME in the gastrointestinal diseases transmission in CYprus (1HEALTH-GUTBIOME)	University of Nicosia Medical School Seed Grant	Researcher
3	2022	Blastocystis under One Health Short Term Scientific Mission (STSM)	COST Action	Principal Investigator
4	2021	Investigating the role of the gut microbiome in Cypriot cattle farming	University of Nicosia Medical	Researcher (PhD candidate)

			School and University of Kent	
5	2020	Long-term follow-up of the spinal segmental stabilisation technique for the surgical treatment of dorsal hemivertebrae associated with kyphosis	University of Cambridge	Researcher
6	2020	Air particle SARS detection	RPF – Cyprus	Researcher
7	2012	Bacterial Lower Respiratory Tract Infections in Companion Animals: aetiology and antibiotic susceptibility	University College London	Researcher

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

**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	2021	Scholarship	University of Nicosia Medical School
2	2019	Scholarship	University of Cambridge, UK
3	2011	Scholarship	Wellcome Trust, UK