

### Academic Personnel Short Profile / Short CV

<b>University:</b>	University of Nicosia
<b>Surname:</b>	Spanoudes
<b>Name:</b>	Kyriakos Alexandros
<b>Rank/Position:</b>	Clinical Assistant Professor
<b>Faculty:</b>	School of Veterinary Medicine
<b>Department:</b>	Veterinary Medicine
<b>Scientific Domain: *</b>	Anatomy

*\* Field of Specialization*

### Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
DVM	2013	Aristotle University of Thessaloniki	Veterinary	n/a

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

Period of employment		Employer	Location	Position
From	To			
2022	Today	University of Nicosia	Cyprus	Anatomy Lead
2020	2022	Cyprus University of Technology	Cyprus	Research Associate
2013	2018	National University of Galway Ireland	Ireland	Research Associate

<b>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)</b>						
<b>Ref. Number</b>	<b>Year</b>	<b>Title</b>	<b>Other authors</b>	<b>Journal and Publisher / Conference</b>	<b>Vol.</b>	<b>Pages</b>
1	2022	Treatment of canine and feline sarcoma using MR-guided focused ultrasound system	A. Antoniou M. Giannakou, N. Evripidou, G. Evripidou, S. Panagiotou,, C. Damianou	Journal of Ultrasound	In press	-
2	2022	Robotic system for magnetic resonance guided focused ultrasound ablation of abdominal cancer	A. Antoniou,,M. Giannakou, T. Drakos, N. Evripidou, C. Damianou	International Journal of Medical Robotics and Computer Assisted Surgery	In press	-
3	2021	MRI-Guided Focused Ultrasound Robotic System for Preclinical use	T. Drakos M. Giannakou, , G. Menikou, A. Philippou, N. Evripidou, L. Ioannou, C. Damianou	Journal of Veterinary Medicine and Animal Sciences	In press	-
4	2021	MRI-guided focused ultrasound robotic system for transrectal prostate cancer therapy	Philippou, N. Evripidou, M. Giannakou, T. Drakos, G. Menikou, C. Damianou	International Journal of Medical Robotics and Computer Assisted Surgery	17	-
5	2021	A High Intensity Focused Ultrasound System for veterinary oncology applications	N. Evripidou, M. Giannakou, T. Drakos, G. Menikou, C. Damianou	Journal of Medical Ultrasound	29	-
6	2020	The synergistic effect of low oxygen tension and	Tsiapalis, D; De Pieri, A; Sallent, I; Kearns, S;	Biofabrication	12	-

		macromolecular crowding in the development of extracellular matrix-rich tendon equivalent	Kelly, J; Raghunath, M; Zeugolis, Dimitrios			
7	2017	The influence of non-sulphated polysaccharides on the properties of electro-spun poly (lactic co-glycolic acid) fibres	A Azeem, L. Marani, K. Fuller, A. Pandit, D.I. Zeugolis	ACS Biomaterials Science and Engineering	3	1304-1311
8	2015	Substrate topography: A valuable in vitro tool, but a clinical red herring for in vivo tenogenesis	A English; A Azeem; K Spanoudes; M Biggs; E. Jones; B. Tripathi; N Basu; N Rooney; G. Riley; A O'Riordan; G Cross; D Hutmacher; A Pandit D.I Zeugolis	Acta Biomaterialia	27	3-12
9	2015	Progress in cell-based therapies for tendon repair	D. Gaspar, C. Holladay, A. Pandit, D.I. Zeugolis	Advanced Drug Delivery Reviews	84	240-256
10	2014	The biophysical, biochemical and biological toolbox for tenogenic phenotype maintenance in vitro.	D. Gaspar, A. Pandit, D.I. Zeugolis	Trends In Biotechnology	32	474-482

**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	2014	Chimera Art and Science	International	Galway, Ireland	Scientific Collaborator
2					
3					

\*Specify venue, geographic location etc

<b>Research Projects. List the five (5) more recent and other five (5) selected (max total 10)</b>				
<b>Ref. Number</b>	<b>Date</b>	<b>Title</b>	<b>Funded by</b>	<b>Project Role*</b>
1	2023	THERATOOLS	HORIZON EUROPE	Partner
2	2023	FOCUSED ULTRASOUND FOR VETERINARY APPLICATIONS	RIF	Coordinator
3	2022	POLYSTEM	RIF	Researcher
4	2021	EXOSOME-BASED PERSONALISED WOUND HEALING	RIF	Partner
5	2020-2022	SOUNDPET	RIF	Researcher
6	2020	FOUSROBOT	RIF	Researcher
7	2020	ABLASONIC	CYPRUS SEEDS	Researcher
8	2020	PROSTASONIC	RIF	Researcher
9	2018	Hernia Repair study with closure devices	Private Company	Surgeon
10	2017	Tendon repair study with natural Biomaterials	Private Company	Surgeon
11	2016	NEUROGRAFT	HORIZON 2020	Researcher

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

<b>Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees. List the five (5) more recent (Optional Entry)</b>				
<b>Ref. Number</b>	<b>Period</b>	<b>Organization</b>	<b>Title of Position or Service</b>	<b>Key Activities</b>
1	2020-2022	Cyprus Veterinary Council	President	
2	2019-2022	Pancyprian Veterinary Association	Treasurer	

**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	2022	Research Grant	RIF Cyprus
2	2018	Infrastructure Grant	Ministry of Commerce, Republic of Cyprus
3	2017	Scholarship	Laboratory Animal Science Association (LASA)
4	2016	Scholarship	Laboratory Animal Science Ltd
5	2015	Scholarship	International Committee of Laboratory Animal Science
6	2014	Scholarship	Irish Research Council
7	2013	Scholarship	National University of Ireland
8	2013	Scholarship	Horizon 2020

**Other Achievements. List the five (5) more recent and other five (5) selected.  
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Key Activities:
1	2022	Member of the auditing committee for the PDO project of Halloumi	Conducting audits in the Halloumi supply chain, Training auditors.
2	2018	Member of the organising committee of the 26 <sup>th</sup> annual European Orthopaedic Research Society, Galway, 25-28 September 2018	Conference organisation, Abstract proof-reading.
3	2017	Member of the organising committee of the 28 <sup>th</sup> annual conference of the European Society for Biomaterials, Athens, 4-8 September 2017	Conference organisation, Abstract proof-reading.