



Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Charidemou
Name:	Evelina
Rank/Position:	Lecturer
Faculty:	Life & Health Sciences
Department:	Health Sciences
Scientific Domain: *	Nutritional Biochemistry and Metabolism

* *Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD in Biochemistry	2019	University of Cambridge, UK	Department of Biochemistry	Contribution of dietary amino acids to <i>de novo</i> lipogenesis
BSc Hons Biochemistry	2015	Imperial College, UK	Department of Biochemistry	Study of <i>TssA</i> , a putative baseplate component of the Type VI secretion system in <i>P. aeruginosa</i>



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

Period of employment		Employer	Location	Position
From	To			
30/09/2019	Today	University of Nicosia	Nicosia, Cyprus	Lecturer
30/04/2019	30/09/2019	University of Cambridge	United Kingdom	Post-doctoral Research Associate
20/01/2019	20/06/2019	European University Cyprus	Nicosia, Cyprus	Scientific Collaborator

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	Histone acetyltransferase NAA40 modulates acetyl-CoA levels and lipid synthesis	Maria A. Tsiarli, Andria Theofanous, Vural Yilmaz, Chrysoula Pitsouli, Katerina Strati, Julian L. Griffin and Antonis Kirmizis	BMC Biology		
2	2021	β -hydroxybutyrate oxidation in exercise is impaired by low-carbohydrate and high-fat availability	David J. Dearlove, David Holdsworth, Tom Kirk ¹ , Leanne Hodson, Eline Kvalheim, Brianna Stubbs, Andrew Beevers, Julian L. Griffin, Rhys Evans, Jeremy Robertson, Kieran Clarke and Pete J. Cox	Frontiers in Medicine		
3	2021	Lipid Remodeling in Hepatocyte Proliferation and Hepatocellular Carcinoma	Zoe Hall, Davide Chiarugi, Jack Leslie, Emma Scott, Luca Pellegrinet, Michael Allison, Gabriele Mocciaro, Quentin M Anstee, Gerard I Evan, Matthew Hoare,	Hepatology		

			Antonio Vidal-Puig, Fiona Oakley, Michele Vacca, Julian L Griffin			
4	2020	Insulin resistance induced by growth hormone is linked to lipolysis and associated with suppressed pyruvate dehydrogenase activity in skeletal muscle: a 2 × 2 factorial, randomised, crossover study in human individuals	Astrid J. Hjelholt, Julian L. Griffin, Steen B. Pedersen, Anders Gudiksen, Henriette Pilegaard, Niels Jessen, Niels Møller & Jens O. L. Jørgensen	Diabetologia		
5	2021	Rora regulates activated T helper cells during inflammation	Haim-Vilmovsky L., Jennifer A Walker J.A., Henriksson J., Miao Z., Natan E., Kar G., Clare S., Barlow J.L., Mamanova I., Chen X., Proserpio V., Pramanik J., Woodhouse S., Protasio A.V., Efremova M., Berriman M., Dougan G., Fisher J., Marioni J.C., McKenzie A.NJ., Teichmann S.A	PLoS One		
6	2019	High protein feeding induces de novo lipogenesis in healthy humans: a randomised 3-way crossover study	Tom Ashmore, Xuefei Li, Ben D McNally, James A West, Sonia Liggi, Matthew Harvey, Elise Orford and Julian L Griffin	JCI Insight		
7	2017	The use of stable isotopes in the study of human pathophysiology	T.Ashmore and J. L. Griffin	International Journal of Biochemistry and Cell Biology		

8	2020	Histone acetyltransferase NAA40 affects insulin signalling by modulating acetyl-CoA and lipid synthesis	Maria A. Tsiarli, Vural Yilmaz, Chrysoula Pitsouli, Katerina Strati, Julian L. Griffin and Antonis Kirmizis	16 th Annual Conference of the Metabolomics Society, Online		
9	2018	High protein feeding increases de novo lipogenesis triglycerides	Tom Ashmore, Xuefei Li, Ben D McNally, James A West, Sonia Liggi, Matthew Harvey, Elise Orford and Julian L Griffin	11 th Annual Metabomeeting Conference, UK		
10	2017	Liquid carbohydrate content of meals is a major determinant of gastric emptying rate	X. Li, B. McNally, M. Harvey, E. Orford, S. Wassell, M. Venables, T. Ashmore and J. L. Griffin	European Society for Clinical Nutrition and Metabolism (ESPEN) Congress, Hague, Netherlands		

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	2020	Histone modifying enzymes as direct regulators of metabolic reprogramming: Towards a New Paradigm	H2020, European Commission	Project Coordinator
1	2019	Studying the effects of growth hormone on lipolysis	Aarhus University, Denmark	Scientific Researcher
2	2018	The effects of changing the liquid/solid content of an isoenergetic test meal on gastric emptying	MRC HNR University of Cambridge	Scientific Researcher
3	2017	Born to think or to run? The fate of ketones as a metabolic fuel and their effects on human performance.	University of Oxford	Scientific Researcher
4	2018	Rora is a complex regulator of immune response	University of Cambridge	Scientific Researcher
5	2018	Metabolic remodelling in liver regeneration and carcinogenesis	University of Cambridge	Scientific 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	2019- present	The Cyprus Metabolic Network	President	
2	2016-present	Metabolomics Society	Member (2022 Board of Directors and EMN president)	
3	2017-present	European Society for Clinical Nutrition and Metabolism	Member	
4	2017-present	Biochemical Society	Member	

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	Won Poster Prize	16 th Annual Conference of the Metabolomics Society, Online
2	2017	Won a Conference Poster Competition and invited to present and write an article for <i>The International Journal of Biochemistry & Cell Biology</i>	2 nd Metabolomics Sardinian Scientific School
3	2018	Travel grant from Queens' College for the Metabolomics Conference 2018	Queens' College, University of Cambridge
4	2018	Won a first prize Poster Competition at the Cyprus Nutrition and Dietetic Conference with International Participation, 2018	Cyprus Nutrition and Dietetic Conference



**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	2005-2012	The G.C.School of Careers Best Athlete Award	
2	2005-2012	Awarded the Scholarship and Excellence Award for best academic performance	
3	2009	Track and Field Champion in Junior Pancyprian and Panhellenic games	