

Academic Personnel Short Profile / Short CV

Institution:	Cyprus University of Technology
Surname:	Gadanakis
Name:	Yiorgos
Rank/Position:	Assistant Professor
Program of Study:	Department of Agricultural Sciences, Biotechnology and Food Science
Scientific Domain: *	Sustainable Intensification of Farming Systems, Production Economics, Farm Business Management

**Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Ph.D. in Agricultural Economics and Food Marketing	2014	University of Reading	School of Agriculture, Policy and Development	The Sustainable Intensification of Farming Systems: Evaluating agricultural productivity, technical and economic efficiency
M.Sc. in 'Business Economics and Management	2005 - 2006	Mediterranean Agronomic Institute of Chania	Business Economics and Management	Measuring the impacts of distortions in the European Union cotton sector: A partial equilibrium analysis using the ATPSM model framework
Diploma of Specialized Post-Graduate Studies (DSPU)	2004 - 2005	Mediterranean Agronomic Institute of Chania	Business Economics and Management	-
Degree of the Department of Business Economics and Management	1998 - 2003	Aristotle University of Thessaloniki	School of Law, Economics and Political Sciences	-

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

Period of employment		Employer	Location	Position
From	To			

2025	present	Cyprus University of Technology	Limassol, Cyprus	Assistant Professor
2014	2024	University of Reading	Reading, UK	Associate Professor
2012	2014	University of Reading	Reading, UK	Sessional Lecturer
2010	2011	Mediterranean Agronomic Institute of Chania	Chania, Greece	Researcher
2008	2010	ETAM SA	Heraklion, Greece	Special Advisor
2005	2007	Mediterranean Agronomic Institute of Chania	Chania, Greece	Researcher

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	Stimulating awareness of Precision Farming through gamification: The Farming Simulator case	Tetiana Pavlenko, Dimitrios Argyropoulos, Matthieu Arnoult, Thomas Engel, Hans W. Griepentrog, Jacob Kambuta, Yiorgos Gadanakis , Tamisan Latherow, Alistair J. Murdoch, Richard Tranter, Dimitrios S. Paraforos	Journal of “Smart Agricultural Technology”, Elsevier	9	10052 9
2	2024	Advancing the dual learning system in Kazakhstan: Perspectives of agri - business sector employers	Ainur Bulasheva, Yiorgos Gadanakis , Sanzidur Rahman	International Journal of Training and Development, Wiley	28(4)	404 - 429
3	2024	Advancing Farm Entrepreneurship and Agribusiness Management for Sustainable Agriculture	Yiorgos Gadanakis	Agriculture, IMDPI	14(8)	1288

4	2024	Optimising decision support tools for the agricultural sector	Dimitrios Iakovidis, Jorge Campos-Gonzalez, Julian Park, Yiorgos Gadanakis	Environment, Development and Sustainability, Springer	24 (4)	
5	2024	Linking Entrepreneurship to Productivity: Using a Composite Indicator for Farm-Level Innovation in UK Agriculture with Secondary Data	Yiorgos Gadanakis , Jorge Campos-Gonzalez, Philip Jones	Agriculture, MDPI	14 (3)	409
6	2015	Evaluating the Sustainable Intensification of arable farms	Yiorgos Gadanakis , Richard Bennett, Julian Park, Francisco Jose Areal	Journal of Environmental Management, Elsevier	150	288-298
7	2015	Improving productivity and water use efficiency: A case study of farms in England	Yiorgos Gadanakis , Richard Bennett, Julian Park, Francisco Jose Areal	Agricultural Water Management, Elsevier	160	22-32
8	2020	Accounting for rainfall and the length of growing season in technical efficiency analysis	Yiorgos Gadanakis, Francisco Jose Areal	Operational Research, Springer	20	2583-2608
9	2020	Credit sources, access and factors influencing credit demand among rural livestock farmers in Nigeria	Asenath Kotugan Fada Silong, Yiorgos Gadanakis	Agricultural Finance Review, Emerald	80 (1)	68-90
10	2022	Farm-level sustainability assessment in Mediterranean environments: Enhancing decision-making to improve business sustainability	Dimitrios Iakovidis, Julian Park, Yiorgos Gadanakis	Environmental and Sustainability Indicators, Elsevier	15	100187

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
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**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	2022 - 2025	Transformational blueprint for a blue economy on UK terrestrial farms: integrating sustainable shrimp production in a changing agricultural landscape	UKRI	<i>Work Package Leader</i>
2	2023 - 2025	Towards Sustainable Food Systems ERA-NET "Climate Smart Dairy: Assessing Challenges, Innovations and Solution	European Union's Horizon 2020 research and <i>innovation programme under grant agreement No 727473</i>	<i>Work Package Leader</i>
3	2023-2025	Sustainable renewable energy Value chains for answering farmer's needs	European Commission Horizon Europe (HORIZON) HORIZON-CL5-2022-D3-02-07	<i>Work Package Leader</i>
4	2020-2024	Food Solutions, Innovation and Entrepreneurship Spine	EIT Food – Horizon Europe	<i>Scientific/Project Coordinator</i>
5	2020-2024	Food Solutions Challenge	EIT Food – Horizon Europe	<i>Scientific/Project Coordinator</i>
6	2019 - 2022	Integrating Precision Farming in Computer Game	EIT Food – Horizon Europe	<i>Scientific/Project Coordinator</i>
7	2020-2022	EIT Food Accelerator Network (FAN)	EIT Food – Horizon Europe	<i>Scientific/Project Coordinator</i>
8	2019 - 2023	Monitoring of Environmental Practices for Sustainable Agriculture Supported by Earth Observation	Horizon 2020 - SC5-2019-2	<i>Work Package Leader</i>

9	2015-2018	RECAP: Personalised Public Services in Support of the Implementation of the CAP.	Horizon 2020 – INSO-2015-CNECT	<i>Work Package Leader</i>
10	2016	Innovation, productivity and financial performance in UK agriculture: How far secondary data go in the development of a composite indicator of a farm level agricultural innovation index?	Rural Business Research, RBR, UK	<i>Scientific/Project Coordinator</i>

**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 - 2023	Royal Agricultural University, UK	External Examiner for the MSc Sustainable Food and Agricultural Policy, Royal Agricultural University	Review curriculum changes, approve exam papers, confirm grades, contribute to the development of teaching practices
2	2023 - Current	Harper Adams University, UK	External Subject Examiner for farm Business Management undergraduate related modules at and postgraduate level	Review curriculum changes, approve exam papers, confirm grades, contribute to the development of teaching practices
3	2025 - Current	University College Dublin, Ireland	External Subject Examiner for farm Business Management undergraduate related modules at and postgraduate level	Review curriculum changes, approve exam papers, confirm grades, contribute to the development of teaching practices
4	2017 - Current	International Journal of Information and Decision Sciences	Editorial Board	Review papers and consult on the development of the Journal Topics
5	2017 – Current	Agroecology and Ecosystem Services	Review Editor	The primary role of the Review Editor is to provide an expert review of Frontiers articles in a rigorous, constructive and efficient manner.

**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	Fellow of the Institute of Agricultural Management, UK	Institute of Agricultural Management, UK
2	2016	Fellow of the UK Higher Education Academy	UK Higher Education Academy
3	2015	Associate Fellow of the Higher Education Academy	UK Higher Education Academy
4	2011 - 2014	Full PhD Scholarship towards university fees and living expenses	Sponsored by the Agricultural Food and Investigation team of the University of Reading, UK
5	2004-2006	CIHEAM Scholarship (International Centre of Advanced Mediterranean Agronomic Studies)	CIHEAM
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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	2024	7th Symposium on Agri-Tech Economics for Sustainable Futures	Organising Committee
2	2024	ICA SIG Educator Workshop: AI and entrepreneurship education, with a focus on social entrepreneurship	Organising Committee
3	2023	ICA SIG Educator Workshop: Implementing challenge-based learning in sustainable entrepreneurship education allowing for the development of (sustainable) entrepreneurial competencies	Organising Committee
4	2017-2025	Annual Edith Mary Gayton Lecture. Farm Management Unit, UK	Organising Committee
5	2005 – Current	European Association of Agricultural Economics	Member
6	2021 - Current	ICA-Edu Special Interest Group (SIG) for Sustainable Entrepreneurship Education in the Life Sciences	Member