CURRICULUM VITAE

VASILIS GRIGORIADIS

Address: University of Ioannina, 45110, Ioannina, Greece.

Tel.: +30 26510 05925 (office).

e-mail: v.grigoriadis@uoi.gr

PROFESSIONAL EXPERIENCE

3/2024 – present

Assistant Professor, Department of Economics, University of Ioannina.

Teaching: Agricultural Economics (BSc), Applied Econometrics (BSc), Applied Economics (MSc), Econometrics (MSc)

9/2019 - 3/2024

Research Fellow, Institute for Global Food Security, School of Biological Sciences, Queen's University Belfast, Northern Ireland.

Projects that I have worked for:

- "Sus-Health: Sustainable and Healthy diets for all" funded by the UKRI (from 7/2022 to present).
 - Developing the Sus-Health index (combines the environmental and nutritional value of foods and ingredients into a usable score). Collecting data and benchmark foods, and relevant food supply chains.
 - Testing the Sus-Health index in restaurants in Belfast. Analyze the change in consumer behavior after the use of the index.
- "FINIFOR: A Forested Island" funded by the North-South Research Programme (from 5/2022 to present).
 - Systematic Review of how financial instruments can incentivise the land restoration to improve environmental sustainability.
- "Trade Reorientation and Implications for High Risk Foods and Regulatory Bodies" funded by the Food Standards Agency (FSA) (from 5/2021 to 12/2021).
 - Econometric analysis (network, big data and time series analysis) of trade variables (quantities and prices) using UK Trade Info and UN Comtrade databases.
 - Development of the Food Crime Risk Tool (FCRT), which provides an assessment of food crime risk for key food products from countries of interest to the UK.
- "Transformation of the UK Food System to Support more Nutrient and Environmentally Friendly Food" funded internally (QUB) (from 9/2019 to 4/2021).
 - Responsible for the part of methodology and data analysis of the EU and UK project proposals (e.g., Horizon 2020, UKRI).
 - Drafting reports and interpreting data analysis results internally (research team) and externally (stakeholders such as Devenish, The Anderson's Centre, FSA).
 - Support the research team with data analysis and writing of academic papers.

3/2018 - 11/2018

Research Assistant, Land, Farm and Agri-Business Management Department, Harper Adams University, Shropshire, UK.

Projects that I have worked for:

- "Food waste management in the food retail sector" funded by the Horizon 2020 AgroCycle program (from 5/2018 to 11/2018).
 - Systematic review of retailers' business practices and their implications for sustainable value.
 - Qualitative data analysis using UK supermarkets' reports and managers' interviews.

- Drafting reports and interpreting data analysis results in the research team.
- "Economics of swarm robotics in UK agriculture" funded internally (from 3/2018 to 4/2018).
 - Systematic review of robots and automation in the field of crop production.

EDUCATION

PhD in Applied Economics, 2014 – 2019.

School of Economics, Aristotle University of Thessaloniki, Greece. Grade: "Excellent".

Dissertation title: "Three essays on price transmission of quality and spatial differentiated agricultural products". Supervisor: Prof. Panos Fousekis.

MSc in Economic and Regional Development, 2011 – 2013.

School of Economics, Aristotle University of Thessaloniki, Greece. Grade: 8.37/10.

MSc Thesis Title: "Price Convergence in the EU Poultry, Eggs and Pork Markets". Supervisor: Prof. Panos Fousekis.

Ptychio in Economics (4-year degree), 2006 – 2010.

School of Economics, Aristotle University of Thessaloniki, Greece. Grade: 7.12/10.

TEACHING EXPERIENCE

3/2024-present	Course Manager: Agricultural Economics (BSc), Applied Econometrics (BSc), Applied Economics (MSc), Econometrics (MSc).
11/2022	Lecture on Fundamentals of Life Cycle Analysis. Module: Skills for Sustainable Development. MSc Leadership for Sustainable Development. Queen's University Belfast.
9/2018	Teaching assistance in Research Methods. Module: Research and Information Skills. MSc Agricultural Sciences and Production Systems. Harper Adams University.

CONTRIBUTION TO FUNDING PROPOSALS

01/2023	Financial Rewards for Improved Biodiversity Outcomes (FRIBO)" NERC. Funded. £162K
05/2022	FINIFOR: A Forested Island. <i>North-South Research Programme</i> . Funded . €485K
05/2022	Healthy and sustainable diets for all (SusHealth). UKRI: Transforming UK food systems SPF (Call 2). Funded. $£509K$
10/2021	Fair, healthy and environmentally friendly food systems from primary production to consumption (TITAN). Horizon 2021 (HORIZON-CL6-2021-FARM2FORK-01-17). Funded. €485K
03/2021	Trade reorientation and implications for high-risk foods and regulatory bodies. <i>Food Standards Agency</i> . Funded . £115K
01/2021	All deserve Healthy and sustainable Diets (SustHealth). <i>Horizon 2020 (H2020-LC-GD-2020)</i> . Not Funded.
11/2020	The Covid-19 pandemic impact on the food chain supply on the Island of Ireland (IOI). <i>Safefood</i> . Not Funded.
01/2020	Food Revolution with All-inclusive, Disruptive, Innovative Cities And Living Labs (FRADICAL). <i>Horizon 2020 (H2020-FNR-2020)</i> . Not Funded.
12/2019	Food that is Affordable, Nutritious, Safe and Sustainable (FANSS). UKRI: Transforming UK food systems SPF (Call 1). Not Funded.

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CONTINUING EDUCATION

10/2022	QUB Staff Learning and Development (Courses: Power BI, Project Management in a Research
	Environment, Introduction to Microsoft Visio).

24-25/11/2020 Implementing FOOD 2030 to future proof Europe's food systems through Research and Innovation. FIT4FOOD2030.

13/11/2020 One health: from soil to society. Macra na Feirme, The European Council of Young Farmers, Devenish, and the Global Network of Lighthouse Farms.

19 - 23/3/2018 Evidence synthesis short course and placements, CEETOP, Exeter University, UK.

30/11/2017 Discover new and emerging global research publications using the Web of Science Emerging Sources Citation Index (ESCI), Aristotle University of Thessaloniki, Greece.

AWARDS & SCHOLARSHIPS

5/2017 - 11/2018 Scholarship program for postgraduate studies of the second-cycle (PhD), State Scholarships Foundation.

4/2016 - 4/2017 Scholarship of excellence for PhD research in Economics, Research Committee, AUTH.

PUBLICATIONS

Articles in Peer-Reviewed International Journals

- [a17] Grigoriadis, V., Gold, E., Hutchinson, G., Frewer, L. J., Brereton, P., Flannery, D., ... & Garvey, J. (2023). How financial mechanisms can incentivize provision of ecosystem services from land restoration: A systematic review protocol. *Plos one*, 18(7), e0289120. (Impact Factor 3.7)
- [a16] Fousekis, P., & Grigoriadis, V. (2022). Conditional tail price risk spillovers in coffee markets across quality, physical space, and time: Empirical analysis with penalized quantile regressions. *Economic Modelling*. (Impact Factor 3.127)
- [a15] Huang, I. Y., Manning, L., Wood, V., James, K. L., Millington, A., **Grigoriadis, V.**, & Ward, S. (2022). Creating sustainable value through food waste management: does retail customer value proposition matter? *British Food Journal.* (Impact Factor 3.224)
- [a14] Grigoriadis, V., Nugent, A., Brereton, P. (2021). Working towards a combined measure for describing environmental impact and nutritive value of foods: a review. *Trends in Food Science and Technology*. (Impact Factor 11.077).
- [a13] Huang, I. Y., Manning, L., James, K. L., Grigoriadis, V., Millington, A., Wood, V., & Ward, S. (2021). Food waste management: a review of retailers' business practices and their implications for sustainable value. *Journal of Cleaner Production*, 125484 (Impact Factor 7.246).
- [a12] Fousekis, P., & Grigoriadis, V. (2021). Directional predictability between returns and volume in cryptocurrencies markets. *Studies in Economics and Finance*.
- [a11] Lowenberg-DeBoer, J., Huang, I. Y., Grigoriadis, V., & Blackmore, S. (2020). Economics of robots and automation in field crop production. *Precision Agriculture*, 1-22 (Impact Factor 2.435).
- [a10] Fousekis, P., & Grigoriadis, V. (2019). Integration and hierarchy of pork markets in the EU: An analysis from the vantage of Graph Theory, *German Journal of Agricultural Economics*, 68(2), 118-134 (Impact Factor 0.49).
- [a9] Fousekis, P., & Grigoriadis, V. (2019). How well can investors diversify with commodities? Evidence from a flexible copula approach, *Studies in Economics and Finance*.
- [a8] Fousekis, P., & Grigoriadis, V. (2018). Causality between stock market and "fear gauge" indices: An empirical analysis with E-statistics, *Applied Finance Letters*, 7(1), 13-21.
- [a7] Fousekis, P., & Grigoriadis, V. (2017). Price co-movement and the crack spread in the US futures markets, *Journal of Commodity Markets*, 7, 57-71.
- [a6] Fousekis, P., & Grigoriadis, V. (2017). Joint price dynamics of quality differentiated commodities: copula evidence from coffee varieties. *European Review of Agricultural Economics*, 44(2), 337-358 (Impact Factor 1.544).

- [a5] Fousekis, P., Emmanouilides, C., & **Grigoriadis**, V. (2017). Price linkages in the international skim milk powder market: empirical evidence from nonparametric and time-varying copulas. *Australian Journal of Agricultural and Resource Economics*, 61(1), 135-153 (Impact Factor 1.826).
- [a4] Fousekis, P., & Grigoriadis, V. (2016). Spatial price dependence by time scale: Empirical evidence from the international butter markets. *Economic Modelling*, 54, 195-204 (Impact Factor 1.481).
- [a3] Fousekis, P., & Grigoriadis, V. (2016). Price co-movement in the principal skim milk powder producing regions: a wavelet analysis. *Economics Bulletin*, 36(1), 477-492.
- [a2] Grigoriadis, V., Emmanouilides, C., & Fousekis, P. (2016). The integration of pig meat markets in the EU. Evidence from a regular mixed vine copula. *Review of Agricultural and Applied Economics*, 19, 3-12.
- [a1] Emmanouilides, C., Fousekis, P., & Grigoriadis, V. (2013). Price dependence in the principal EU olive oil markets. *Spanish Journal of Agricultural Research*, 12(1), 3-14 (Impact Factor 0.76).

PRESENTATIONS IN CONFERENCES AND WORKSHOPS

- [c5] Fousekis, P., Panagiotou, D., Grigoriadis, V. (2024). Linkages among lamb prices in the UK: Evidence from the time-varying frequency connectedness approach. *IMAEF 2024*, Kefalonia, Greece, 17-19 June.
- [c4] Livingstone, J., Brereton, P., Smyth, B., Grigoriadis, V., Nugent, A., Hutchinson, W. G., ... & Frewer, L. (2023). Calculating the environmental impact for meals. *37th EFFoST International Conference 2023: Sustainable Food and Industry 4.0: Towards the 2030 Agenda*. Valencia, Spain, 6-9 November.
- [c3] Grigoriadis, V., Livingstone, J., Brereton, P., Woodside, J., Nugent, A., Smyth, B., ... & Frewer, L. (2023). A comparison of a range of nutrient profiling models as applied to cooked meals (poster). 37th EFFoST International Conference 2023: Sustainable Food and Industry 4.0: Towards the 2030 Agenda. Valencia, Spain, 6-9 November.
- [c2] Grigoriadis V., Ojo M., Areal F., Brereton P., Collins O., Hutchinson G., McCarthy D., Raley M., Smyth B., Vlajic J., Woodside J., Frewer L. (2022). Transformative change towards more sustainable and healthy diets for all An outline of the Sus-Health project. 36th EFFoST International Conference. Dublin, Ireland, 7-9 November.
- **[s1] Grigoriadis V.** (2022). An empirical analysis of coffee price transmission considering three market dimensions: quality, physical space and time. *Seminars of the Department of Economics*, University of Ioannina, 23 March.
- **[w1] Grigoriadis, V.** & Fousekis, P., (2018). Price relationships between quality differentiated commodities: copula evidence from the coffee varieties. *INFER Workshop on Agricultural Economics*, Harper Adams University, Newport, UK, 1-2 July.
- [c1] Fousekis, P., & Grigoriadis, V. (2016). Global and Local Price Co-movement in EU Pork Markets: An Empirical Analysis with Kernel-based Multivariate Copulas. SEM Annual Conference, Thessaloniki, Greece, 6-9 July.

COMPUTING SKILLS

Expert user of programming languages: R, Matlab, OxMetrics, Python, Stata, GAMS, SQL.

Expert user of statistical and econometric packages: EViews, SPSS, MicroFit, Gretl.

Expert user of other software packages: Nvivo, Mendeley, Endnote, Zotero, EPPI reviewer.

LANGUAGES

Greek

English (fluent), Certificate of Proficiency in English, University of Michigan, 2010.

OTHERS

Obligatory military service completed (November 2010 - August 2011). Driving license (B)