Matthew J. Walker

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Department of Economics and Finance Durham University Business School Mill Hill Lane, DH1 3LB United Kingdom Website: https://mjwalker19.github.io/ Email: matthew.j.walker@durham.ac.uk GitHub: https://github.com/mjwalker19

Education

Ph.D. Candidate in Economics, Durham University, expected July 2021.

Thesis Title: "Trust and Trustworthiness in Imbalanced Markets".

Economic and Social Research Council Studentship.

Visiting Scholar, The University of Texas at Dallas, Spring 2019.

Postgraduate Certificate Research Methods, Distinction, 2018.

MSc. Experimental Economics, Distinction, Durham University, 2017.

B.A.(Hons) Economics with Hispanic Studies, *First-Class Honours*, University of Nottingham, 2014. Erasmus Study Abroad in Economics, University of Granada, 2012–2013.

References

Prof. Jason Shachat* Durham University jason.shachat@durham.ac.uk +44 (0)191 33 45895

Dr. Kenju Kamei Durham University kenju.kamei@durham.ac.uk +44 (0)191 33 47230 Prof. Daniel John Zizzo The University of Queensland d.zizzo@uq.edu.au +61 7 336 56242 Dr. Kyle Hyndman The University of Texas at Dallas KyleB.Hyndman@utdallas.edu +1 (972) 883-5872

Research Interests

Experimental & Behavioural Economics, Auctions and Procurement, Digitization, Behavioural Operations.

Teaching Interests

Microeconomic Theory, Experimental Economics, Behavioural Game Theory, Applied Econometrics.

Publications

1. Shachat, J., Walker, M. J. & Wei, L. (forthcoming). The impact of an epidemic: Experimental evidence on preference stability from Wuhan. *AEA Papers and Proceedings*.

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Working Papers

1. Walker, M. J. (2020). Trade Contingencies in Procurement Interactions. [Job Market Paper] [Video].

- 2. Walker, M. J., Katok, E. & Shachat, J. (2020). Trust and Trustworthiness in Procurement Contracts with Retainage. ESI Working Paper 20-34. *Revise & Resubmit at Management Science*.
- 3. Guo, Y., Shachat, J., Walker, M. J. & Wei, L. (2020). Viral social media videos can raise pro-social behaviours when an epidemic arises. *Revise & Resubmit at Journal of the Economic Science Association*. [Link].
- 4. Shachat, J., Walker, M. J. & Wei, L. (2020). How the onset of the Covid-19 pandemic impacted prosocial behaviour and individual preferences: Experimental evidence from China. [Link]. Submitted.
- 5. Walker, M. J. and Hyndman, K. B. (2020) A Theoretical and Experimental Investigation into the Welfare Consequences of Late Payments. [Link]. Submitted.
- 6. Hyndman, K. B. and Walker, M. J. (2020) Fairness and Risk in Ultimatum Bargaining. [Link]. Reject & Resubmit at Games and Economic Behavior.
- 7. Haruvy, E., Heinrich, T. and Walker, M. J. (2020) Eliciting individual risk preferences in first-price auctions. [Link].

Grants and Awards

Economic and Social Research Council Overseas Institutional Visit funding for 3 month visit to The University of Texas at Dallas Naveen Jindal School of Management, 2019.

IFREE Graduate Student Workshop in Experimental Economics 2019.

Economic and Social Research Council National Productivity Investment Fund Doctoral Studentship Award 2017-2021 (No. ES/R500963/1).

Best Academic Performance in MSc. Experimental Economics Programme, Durham University, 2017.

Ustinov College Global Citizenship Scholarship Award, Durham University, 2016–2017.

Academic Presentations

- 2021 ASSA Annual Meeting (Panelist).
- 2020 University of Cologne Supply Chain Management Seminar; Doctoral Consortium on Behavioral Decision Making, IE University; Economic Science Association Global Conference; SABE Annual Conference; Utah Experimental Economics Conference; Virtual Experimental Finance Workshop (Discussant).
- 2019 Behavioral Operations Conference, Eindhoven University of Technology; Invited talk at The University of Texas at Dallas School of Management.

Teaching Experience

Durham University (Graduate Teaching Assistant)

Enrolled on the Gateway to Academic Practice: 2020 - 2021 (HEA Fellowship: AFHEA)

Experimental Economics and Finance (Postgraduate MSc.): 2020 – 2021. Research-based seminars to groups of 20 students, including group assessments.

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Behavioural and Experimental Economics (Undergraduate Year 2): 2020 – 2021. Virtual seminars to groups of 20 students, including group assessments.

Dissertation in Economics (Undergraduate Year 3): 2019 – 2020. Lectures to 40-50 students on panel data methods; and 1-2-1 applied econometrics sessions.

Economic Methods (Undergraduate Year 1): Autumn 2019. Seminar lead on mathematical methods for economic theory to groups of 15 to 20 students (linear algebra, differential calculus, integral calculus and matrix algebra with economic applications).

Research Assistant

Durham University, Dr. Kenju Kamei, Dec 2017 – Mar 2018, zTree development, economic experiments.

Professional Activities

Referee service: Management Science, Bulletin of Economic Research, Economic and Social Research Council.

University service: Doctoral Committee Chair (Economics), Durham University, 2019–Present.

Professional Memberships

Economic Science Association (2020–Present); Royal Economic Society (2020–Present); European Economic Association (2020–Present).

Non-Academic Work Experience

Operations Analyst, Nomura International plc, London, September 2014 – June 2016.

Miscellaneous

Programming/software: R, Stata, oTree (Python/HTML), zTree, Qualtrics, LATEX, GitHub, Camtasia.

Research accreditations: Office for National Statistics Accredited Researcher 2019-2024.

Languages: English (Native), Spanish (Fluent), Portuguese (Intermediate).