Matt Burke

m.burke1@shu.ac.uk
mattdburke.github.io

Current Academic Position

Senior Lecturer in Finance, Sept 2021 - Present Sheffield Business School, Sheffield Hallam University

Education

PhD, Finance

University of East Anglia, 2017 - 2021 Thesis title: The [læŋgwidʒ] of Finance

Supervisors: Raphael Markellos and Apostolos Kourtis

BA, Economics

Sheffield Hallam University, 2008 - 2012

Employment

Lecturer in Business Analytics, May 2021 - Sept 2021 School of Management, University of Bradford

Research Associate in Green Finance, Sept 2020 - May 2021 Bennett Institute for Public Policy, University of Cambridge

Graduate Teaching Assistant, Oct 2017 – Sept 2020 Norwich Business School, University of East Anglia

Lecturer in Finance, Aug 2014 – Sept 2017 Sheffield Business School, Sheffield Hallam University

Associate Lecturer in Finance, June 2013 – Aug 2014 Sheffield Business School, Sheffield Hallam University

Publications

Burke, M., Fry, J., Kemp, S., and Woodhouse, D. (2022). Attention to Authority: The behavioural finance of Covid-19. *Finance Research Letters*, 103081.

Agarwala, M., Burke, M., Klusak, P., Mohaddes, K., Volz, U., and Zenghelis, D. (2021). Climate Change and Fiscal Sustainability: Risks and Opportunities. *National Institute Economic Review*, 258:28–46.

Fry, J. and Burke, M. (2020). An options-pricing approach to election prediction. *Quantitative Finance*, 20(10):1583–1589.

Burke, M. and Fry, J. (2019). How easy is it to understand consumer finance? *Economics Letters*, 177:1–4.

Working Papers

Klusak, P., Agarwala, M., Burke, M., Kraemer, M., and Mohaddes, K. (2021). Rising temperatures, falling ratings: The effect of climate change on sovereign creditworthiness.

Books

Fry, J. and Burke, M. (2022). Quantitative Methods in Finance using R. Open University Press.

Research Funding and Consultancy

Climate Change and Sovereign Credit Ratings in the Caribbean Region

- Inter-American Development Bank, 2022

Biodiversity and Sovereign Credit Ratings

- University of Cambridge and Finance for Biodiversity (F4B), 2021

Risks to the UK Red Meat Industry

- Agricultural and Horticultural Development Board (AHDB), 2019

Media and Impact

Featured in 'Biodiversity Loss May Push Developing World Closer to Default'

- Bloomberg, June 2022

Shortlisted for the FT's Academic Research Awards

- The Financial Times, Jan 2022

'Climate finance: it'll be cheaper in the long run if poorer countries receive it as a matter of urgency'

- The Conversation, Nov 2021

Featured in 'A Climate Reckoning Is Coming for the World's Government Debt'

- Bloomberg, Sept 2021

'Rising Temperatures, Melting Ratings'

- VoxEU Column, March 2021

Invited talks

'Rising Temperatures, Falling Ratings'

- The Vienna Institute for International Economic Studies, June 2021

'Rising Temperatures, Falling Ratings'

- Banco De España, April 2021

Reviewer Activity

Finance Research Letters, Cogent Economics & Finance

Programming skills

Python, R, LaTeX, Stata, Linux