

Matthew Knowles

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Citizenship: United Kingdom

Academic Appointments

- University of Cologne**, Cologne, Germany. 2020–present
- Young ECONtribute Programme Fellow, Reinhard Selten Institute.
 - Research Fellow (Wissenschaftlicher Mitarbeiter), Center for Macroeconomic Research.
- University of St Andrews**, St Andrews, UK. 2017–2020
- Lecturer, School of Economics and Finance.
- University of Leicester School of Business**, Leicester, UK. 2016–2017
- Lecturer, Economics Division.

Education

- Ph.D. in Economics, University of Rochester, USA, 2010-2017.
B.A. (Hons.) in Philosophy, Politics and Economics, University of Oxford, UK, 2006-2009.

Research Fields

Macroeconomic Fluctuations, Financial Frictions, Optimal Taxation, Political Economy.

Working Papers

- “Optimal Taxation of Risky Entrepreneurial Capital”, with Corina Boar.
- “The Revelation Incentive for Issue Engagement in Campaigns”, with Chitrlekha Basu.
- “Capital Deaccumulation and the Large Persistent Effects of Financial Crises’.
- “The Nash Wage Elasticity and Its Business Cycle Implications”, with Mario Lupoli.

Work In Progress

- “Quantifying the Macroeconomic Impact of Credit Expansions”, with Corina Boar, Kjetil Storesletten and Yicheng Wang.

Fellowships, Scholarships, and Awards

Max Weber Fellowship, European University Institute, 2016 (declined).
Dissertation Fellowship, Federal Reserve Bank of Richmond, Summer 2015.
W. Allen Wallis Institute of Political Economy Fellowship, 2013-14.
Kaplan Memorial Prize (for highest GPA in coursework), University of Rochester, 2012.
The Lionel and Blanche McKenzie Family Fellowship, University of Rochester, 2011.
Graduate Fellowship and Tuition Scholarship, University of Rochester, 2010-2015.
Chadwick Scholarship, Trinity College, University of Oxford, 2008.
Chadwick Exhibition, Trinity College, University of Oxford, 2007.

Conference & Seminar Presentations

Royal Economic Society, online, March 2022.
Society of Economic Dynamics, online, July 2021.
National Tax Association, online, November 2020.
SUNY Binghamton, Binghamton, January 2020.
Association of Southern European Economic Theorists' Annual Conference, Athens, October 2019.
Money, Macro and Finance Research Group Annual Conference, LSE, September 2019.
Queen Mary University of London Macroeconomic Theory Workshop, May 2019.
Royal Economic Society Annual Conference, University of Warwick, April 2019.
Scottish Economic Society Annual Conference, Perth, April 2019.
University of Rochester, September 2018.
Manchester Economic Theory Workshop, June 2018.
University of Barcelona, IPerG, March 2018.
Encuentro de Economía Pública, Valencia, January 2018.
EEA & Econometric Society European Meeting, Lisbon, August 2017.
University of Kent, School of Economics, June 2017.
University of Barcelona, Department of Economics, May 2017.
European Winter Meeting of the Econometric Society, Edinburgh, December 2016.
University of Namur, Department of Economics, February 2016.
University of Kent, School of Economics, February 2016.

Federal Reserve Board, Office of Financial Stability Policy and Research, February 2016.
University of Gothenburg, Department of Economics, February 2016.
University of Barcelona, Department of Economic Theory, January 2016.
University of Groningen, Department of Economics, Econometrics and Finance, January 2016.
Midwest Macro Conference, University of Rochester, November 2015.
Money, Macro and Finance Research Group Annual Conference, Cardiff University, Sept 2015.
Federal Reserve Bank of Richmond Research Seminar, June & August 2015.

Teaching Experience

University of Cologne

Economics of Inequality (G), Summer 2022.
Computational Methods (G), Winter 2020-21, Summer 2022.
Advanced Macroeconomics (G), Summer 2021.
Wealth Inequality and Taxation (G), Summer 2021, Winter 2022.

University of St Andrews

Intermediate Macroeconomics (UG), Autumn 2019.
Economics (UG), Autumn 2017, Autumn 2018, Autumn 2019.
Money and Banking (G), Autumn 2017, Autumn 2018.
How to Write a Research Project (UG), Autumn 2018.
How to Write an Undergraduate Dissertation (UG), Autumn 2018.

University of Leicester

International Finance (UG), Autumn 2016.

Bangladesh Bank (as Consultant)

Macroeconomic Modelling Training Programme, Autumn 2016.

University of Rochester

Econometrics (UG), Summer 2014.

PhD Supervision

Mario Lupoli (co-supervisor), University of St Andrews. 2019–present.
Zhiting Wu (primary supervisor), University of St Andrews. 2018–2021.
First placement: Assistant Professor, Xiamen University.

Professional Service

University and Department Service:

Seminar Organizer, University of St Andrews, 2018–2020.

Undergraduate Dissertation Coordinator, University of St Andrews, 2018–2019.

Director of MSc in Economics and Finance, University of St Andrews, Autumn 2019.

Journal referee for: American Economic Journal: Macroeconomics, B.E. Journal of Macroeconomics, International Tax Journal, Journal of Macroeconomics, Journal of Public Economics, Quarterly Journal of Economics.

Other Skills

Languages: English (native), French (intermediate) and German (intermediate).

Computer Skills: Fortran, Matlab, Dynare, Stata, \LaTeX , R.