

## Matthew Knowles

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<b>CURRENT POSITION</b>	<b>University of Cologne</b> , Cologne, Germany - Young ECONtribute Programme Fellow, Reinhard Selten Institute - Research Fellow, Center for Macroeconomic Research	2020–
<b>PAST POSITIONS</b>	<b>University of St Andrews</b> , St Andrews, UK - Lecturer, School of Economics and Finance	2017–2020
	<b>University of Leicester</b> , Leicester, UK - Lecturer, Economics Division, School of Business	2016–2017
<b>EDUCATION</b>	<b>University of Rochester</b> , Rochester, NY Ph.D., Economics, 2017 M.A., Economics, 2012	
	<b>Trinity College, University of Oxford</b> , Oxford, UK B.A. (Hons), Philosophy, Politics and Economics, 2009	
<b>RESEARCH FIELDS</b>	Macroeconomic Fluctuations, Financial Frictions, Optimal Taxation, Political Economy	
<b>WORKING PAPERS</b>	“Optimal Taxation of Risky Entrepreneurial Capital,” with Corina Boar, Revise and Resubmit, <i>Journal of Public Economics</i> .  “The Nash Wage Elasticity and Its Business Cycle Implications,” with Mario Lupoli.  “The Revelation Incentive for Issue Engagement in Campaigns,” with Chitralkha Basu.  “Capital Deaccumulation and the Large Persistent Effects of Financial Crises.”  “Quantifying the Macroeconomic Impact of Credit Expansions,” with Corina Boar, Kjetil Storesletten and Yicheng Wang.	
<b>AWARDS &amp; HONORS</b>	Max Weber Fellowship, European University Institute (declined) Dissertation Fellowship, Federal Reserve Bank of Richmond W. Allen Wallis Institute of Political Economy Fellowship Kaplan Prize (for highest GPA in coursework), University of Rochester Lionel and Blanche McKenzie Family Fellowship, University of Rochester Graduate Fellowship and Tuition Scholarship, University of Rochester	2016 Summer 2015 2013-14 2012 2011 2010-15

	Chadwick Scholarship, Trinity College, University of Oxford	2008
	Chadwick Exhibition, Trinity College, University of Oxford	2007
<b>INVITED TALKS &amp; WORKSHOPS</b>	*University of Würzburg, Chair of Public Finance <sup>1</sup>	December 2022
	SUNY Binghamton, Department of Economics	January 2020
	QMUL Macroeconomic Theory Workshop	May 2019
	University of Cologne, Center for Macroeconomic Research	January 2019
	Manchester Economic Theory Workshop	June 2018
	University of Barcelona, IPerG	March 2018
	University of Kent, School of Economics	June 2017
	University of Barcelona, Department of Economics	May 2017
	University of St Andrews, School of Economics and Finance	September 2016
	University of Namur, Department of Economics	February 2016
	University of Kent, School of Economics	February 2016
	Federal Reserve Board, Division of Financial Stability	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	January 2016
	University of Leicester, Department of Economics	January 2016
	Federal Reserve Bank of Richmond Research Seminar	June & August 2015
<b>CONFERENCES &amp; WORKSHOPS</b>	Stockman Conference, University of Rochester	2022
	Annual Conference of the Money, Macro and Finance Society	2015, 2019, 2022
	EEA-ESEM Annual Meeting	2017, 2022
	Annual Conference of the Royal Economic Society	2022, 2019
	Annual Meeting of the Society of Economic Dynamics	2021
	Annual Conference of the National Tax Association	2020
	ASSET Annual Meeting,	2019
	Annual Conference of the Scottish Economic Society	2019
	Encuentro de Economía Pública	2018
	European Winter Meeting of the Econometric Society	2016
	Midwest Macro Conference	2015
<b>TEACHING EXPERIENCE</b>	<i>University of Cologne:</i>	
	Fiscal and Monetary Policy at the Zero Lower Bound (G)	Winter 2022
	Economics of Inequality (UG)	Summer 2022
	Wealth Inequality and Taxation (G)	Summer 2021, Winter 2021
	Computational Methods (G)	Winter 2020, Summer 2022
	Advanced Macroeconomics (G)	Summer 2021
	<i>University of St Andrews:</i>	
	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
	<i>Scottish Graduate Programme in Economics :</i>	
	International Money and Finance (G)	Spring 2019, Spring 2020
	<i>University of Leicester:</i>	
	International Finance (UG)	Autumn 2016

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<sup>1</sup>\* if scheduled.

	<i>Bangladesh Bank</i> (as Consultant): Macroeconomic Modelling Training Programme	Autumn 2016
	<i>University of Rochester</i> : Econometrics (UG)	Summer 2014
<b>PHD SUPERVISION</b>	<i>Primary supervisor</i> : Zhiting Wu, University of St Andrews - First placement: Assistant Professor, Xiamen University	2018–2021
	<i>Co-supervisor</i> : Mario Lupoli, University of St Andrews	2019–present
<b>PROFESSIONAL SERVICE</b>	<i>University and Department Service</i> : Seminar Organizer, University of St Andrews Undergraduate Dissertation Coordinator, University of St Andrews Director of MSc Economics and Finance, University of St Andrews	2018-2020 2018-2019 Autumn 2019
	<i>Journal referee for</i> : AEJ Macroeconomics; B.E. Journal of Macroeconomics; International Tax Journal; Journal of Macroeconomics; Journal of Public Economics; Quarterly Journal of Economics.	
<b>IT SKILLS</b>	Fortran, Matlab, Dynare, Stata, L <sup>A</sup> T <sub>E</sub> X, R.	
<b>LANGUAGES</b>	English (native); French (intermediate); German (intermediate).	