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Fields	Research: Macroeconom Teaching: Macroeconomi		ethods, Labor Ecor	nomics	
Education	Ph.D., Economics, Northw Dissertation: Essays in Committee: Martin Eig M.A., Economics, Northw M.Sc., Economics, Institut B.Sc., Economic Analysis,	Macroeconomics w chenbaum (Chair), Ma estern University, te for Advanced Stud	atthias Doepke, Ma ies and Vienna Un	erogeneity tthew Rognlie	2017 ogy 2015 2012
Fellowships & Awards	Dissertation Fellowship, No University Fellowship, No First Year Excellence Awa Szép Jenö Award, Dept. o	rthwestern Universit rd, Institute for Adva	y nced Studies		2020-2021 2015-2016 2014 2014
Teaching Experience	Teaching Assistant, Northwestern University Advanced Workshop for Central Bankers (postgraduate: solving DSGE models) Intermediate Macroeconomics (undergraduate) Introduction to Macroeconomics (undergraduate) Teaching Assistant, Institute for Advances Studies Macroeconomics (graduate: search and matching, growth theory) 2016–2019 2016–2019				
	Econometrics (graduate: scaler and matering, growth mesty) Econometrics (graduate: causal inference) Teaching Assistant, Corvinus University of Budapest Real Analysis, Probability Theory (undergraduate) Microeconomics (undergraduate)			Oly)	2010-2013
Research Experience	Research Assistant, Guido Lorenzoni & Matthew Rognlie, Northwestern Univ Summer Research Graduate, European Central Bank Research Assistant, David Berger, Northwestern University Research Assistant, Erik Hurst, University of Chicago Booth			estern University	2018-2019 2018 2018 2016-2017
Seminars, Conferences	MTA KTI Summer Workshop, European Central Bank DG-E Webinar NBER Summer Institute (Dynamic Macroeconomic Models)			inar	2020 2019
Refereeing	American Economic Jour	nal: Macroeconomic	S		

Job Market Paper

"Spousal Insurance and the Amplification of Business Cycles"

Abstract: I document that unemployment is a key determinant of cyclical labor income risk and that spousal labor supply substantially mitigates its impact on married households. Motivated by this evidence, I present a general-equilibrium macroeconomic model with incomplete markets in which households are heterogeneous by gender and marital status. Couples can smooth their consumption over the business cycle better than singles because (i) spouses rarely lose their jobs at the same time; and (ii) secondary earners increase their labor supply in response a rise in risk to the primary earner. In short, couples benefit from spousal insurance. Since married couples account for a large share of aggregate consumption and labor supply, spousal insurance acts as a powerful automatic stabilizer that dampens business cycles.

Other papers

"Using the Sequence-Space Jacobian to Solve and Estimate Heterogeneous-Agent Models" with Adrien Auclert, Matthew Rognlie and Ludwig Straub, June 2019, Revise and Resubmit at Econometrica

Brief abstract: We propose a general and highly efficient method for solving and estimating general equilibrium heterogeneous-agent models with aggregate shocks in discrete time.

"MPCs, MPEs and Multipliers: A Trilemma for New Keynesian Models" with Adrien Auclert and Matthew Rognlie, June 2020, Under Review

Brief abstract: We establish an impossibility result for New Keynesian models with a frictionless labor market: these models cannot simultaneously match plausible estimates of marginal propensities to consume (MPCs), marginal propensities to earn (MPEs), and fiscal multipliers. A Heterogeneous Agent New Keynesian (HANK) model with sticky wages provides a solution to this trilemma.

Languages

English (fluent), Hungarian (native), German (intermediate)

References

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