KARSTEN MÜLLER

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Office Contact Information

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Academic Positions

2018-present

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Education		
2014–2018	Ph.D. Business and Management, University of Warwick Thesis Title: "Three Essays in Financial Economics"	
2017	Visiting Ph.D. Student, University of Chicago, Booth School of Business	
2012-2014	M.Sc. Strategy, Innovation, and Management Control, WU Vienna	
2009-2012	B.Sc. Economics and Business Administration, J. W. Goethe University Frankfurt	

Postdoctoral Research Associate, Princeton University

Research Fields

Primary: Finance, Macroeconomics

Secondary: Political Economy

References

Professor Atif Mian	Professor James Mitchell
Department of Economics	Warwick Business School
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Professor Thomas Fujiwara	Professor Thorsten Beck

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Publications

- 1. "Bank Branching Deregulation and the Syndicated Loan Market", with Jan Keil Journal of Financial and Quantitative Analysis (2020)
- 2. "Fanning the Flames of Hate: Social Media and Hate Crime", with Carlo Schwarz Journal of the European Economic Association (2020)

Job Market Paper

"Credit Allocation and Macroeconomic Fluctuations", with Emil Verner

We study the relationship between credit expansions, macroeconomic fluctuations, and financial crises using a novel database on the sectoral distribution of private credit. Constructed from more than 600 primary and secondary sources, these data allow us to map the sectoral allocation of credit across 116 countries starting in 1940 while matching data on total credit from existing sources. Equipped with this new resource, we first document a striking shift in the composition of credit away from primary and manufacturing sectors toward households, construction, real estate, and other non-tradable sectors over the past five decades. Next, motivated by a number of salient case studies, including the Eurozone and Japanese banking crises, we ask whether the allocation of firm credit across different industries plays a role in macroeconomic fluctuations. We document stark differences between different varieties of corporate credit expansions. In particular, we find that expansions in lending to the construction, real estate, and non-tradable sectors are associated with a boom-bust pattern in output and elevated financial crisis risk, similar to household credit booms. In contrast, we find no such pattern for tradable-sector credit expansions, which are often followed by stronger output growth. These patterns reject models in which debt plays a uniform role and instead support the idea that pre-determined differences across sectors shape interactions between finance and the real economy.

Working Papers

- 1. "Busy Bankruptcy Courts and the Cost of Credit"
 - Revise and resubmit at the Journal of Financial Economics
- 2. "Electoral Cycles in Macroprudential Regulation"

Revise and resubmit at American Economic Journal: Policy

- 3. "From Hashtag to Hate Crime: Twitter and Anti-Minority Sentiment", with Carlo Schwarz
- 4. "Does the Sectoral Allocation of Credit Matter for Financial Stability Risks?"

Invited book chapter for publication by INET and Cambridge University Press

Work in Progress

- 1. "International Credit Supply Shocks: Evidence from the Latin American Debt Crisis" (with Jialiang Lin, Atif Mian, and Amir Sufi)
- 2. "Capital Misallocation and Economic Growth"

(with Ernest Liu, Atif Mian, Amir Sufi, and Emil Verner)

3. "Social Media and Vote Outcomes: Evidence from the United States"

(with Thomas Fujiwara and Carlo Schwarz)

Research Experience and Other Employment

2018	Project Officer
	International Monetary Fund
2017	Intern, Macroprudential Strategy and Support Division Bank of England
2014	Consultant Intern Joint Vienna Institute (IMF Regional Training Center)
2013–2014	Business Analyst Contrast Management-Consulting (EY)

Teaching Experience

2019	Lecture on financial crises (Master in Public Policy, MPP) Princeton University, Princeton School of Public and International Affairs
2015–2016	Teaching assistant for EC229 Economics of Strategy (Undergraduate) University of Warwick, Warwick Business School
2014	Teaching assistant for courses on central bank topics Joint Vienna Institute (IMF Regional Training Center)
2013–2014	Teaching assistant for various finance courses (Undergraduate/Graduate) Vienna University of Economics and Business (WU)

Conferences and Invited Seminars

* presented by co-author		
Scheduled	AEA, U. of Cambridge, U. of Rochester, Groningen U.	
2020	AEA, UNHCR-World Bank-Brown-Harvard Conference on Forced Displacement, Imperial*, Princeton U., IMF Macro-Financial Research Conference, UCSD*	
2019	AEA, NYU SMaPP, Political Economy of Finance Conference, Princeton U., SNB, BIS, MFA, Lenzerheide Conference, U. of Zürich, BOE, U. of Warwick, Young Economists Spring Meeting*, CFIC, RES*, SFS Calvacade, INET Conference on Private Debt, WFA, IMF, NBER Summer Institute*, AOM Panel Session, EEA*, Columbia Young Economists Symposium*, Galatina Summer Meetings*, Bundesbank/CEPR Conference, Rutgers U., ENS Lyon*, EMEC*, German Economists Abroad Meetings, ECB Macroprudential Policy & Research Conference	
2018	Bonn U., U. of Chicago*, MFA*, EEA*, EFA, U. of Warwick*, Workshop on Political Economy Bozen-Bolzano*, Oxford Internet Institute*, Bundesbank Conference on Financial Cycles and Regulation, Princeton U.	
2017	WECON, ASBA-World Bank Research Conference, U. of Chicago, BOE, EFiC, IFABS*, EEA, UWI, Leverhulme Trust Ph.D. Meetings*, DGF	
2016	WBS, UWI*, TADC (LBS), MoFiR, BHC/BoE/CEPR/CFM Conference	
2015	BIS, UWI	

Professional Activities

Referee Journal of Finance, AER Insights, Economic Policy, Economic Journal

Discussant MFA 2020, BOFIT Workshop on Finance and Politics 2020, Lenzerheide Confer-

ence 2019, FIRS 2019, DGF 2017, TADC 2016

Awards and Grants

2020	Grant for "Empirical Macrofinance" (PI: Atif Mian and Ernest Liu, \$388,000) National Science Foundation (NSF)
2019	Gift (\$25,000) Governor's Woods Foundation
2019	Grant for "Social Media and Election Outcomes" (\$5,000) Princeton Data-Driven Social Science Initiative
2019	Grant for "Private Debt Cycles" (with Emil Verner, \$15,000)
2019	Institute for New Economic Thinking (INET) Best Poster Award
2017	12th Swiss Winter Conference on Financial Intermediation Overseas Institutional Visit (OIV) Award for visit at Chicago Booth
2017	Economic and Social Research Council (ESRC) Doctoral Student Travel Award
2016	European Economic Association (EEA) Doctoral Student Travel Grant
	American Finance Association (AFA)
2014–2018	Postgraduate Research Scholarship Economic and Social Research Council (ESRC)
2014–2018	Chancellor's International Scholarship University of Warwick
2013	Merit Scholarship Vienna University of Economics and Business (WU)

Languages

German (native), English (fluent), French (basic)