TATJANA SCHULZE

CONTACT INFORMATION

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RESEARCH INTERESTS

International macro-finance, emerging markets, monetary & macroprudential policy.

EDUCATION

University of Oxford, Department of Economics & Saïd Business School, UK

Ph.D. (D.Phil.) in Financial Economics

2017 - present

Nationality: German

Gender: Female

"Essays on Monetary Policy, Financial Stability, and Default in Advanced and Emerging Economies"

M.Sc. in Financial Economics, Distinction

2016 - 2017

"Global Commonality in Liquidity: A Supply-Side Story Revisited"

University of California, Los Angeles (UCLA), US

2014

Visiting student, Economics

Maastricht University, The Netherlands

2012 - 2015

B.Sc. Economics, Cum Laude (highest distinction)

WORKING PAPERS

"Corporate Credit Risk and Capital Flows in Emerging Market Economies" (Job market paper)

• Using the universe of corporate bonds issued by non-financial firms in 27 EMEs and 11 tax havens, I show that credit spreads on corporate bonds can explain changes in capital flows.

• To overcome endogeneity and identify this causal effect of corporate credit risk on capital flows, I exploit idiosyncratic shocks to large bond issuers to construct granular instrumental variables (GIVs).

"The Zero Lower Bound and Financial Stability: A New Role for Central Banks?" (with Dimitrios P. Tsomocos)

- We assess the popular question whether critics' concerns for bank profitability is a justification for the ECB to raise interest rates from the (zero) lower bound (ZLB).
- Using a general equilibrium model with banks and collateral default, we analyze optimal monetary and regulatory policy upon departure from the ZLB through the lens of a central bank who pursues both monetary policy and financial stability objectives amidst a Fisherian debt-deflation channel.

WORK IN PROGRESS

"Corporate Asset Price Reversals Induced by Global Factors: A Firm-Level Assessment" (with Livia Chitu and Magdalena Grothe)

- We analyze which segments of the US corporate sector are the most vulnerable to sudden funding cost reversals triggered by global risk shocks which are identified via a global BVAR.
- We decompose bond spreads into their fundamental and risk premium components, and run panel/quantile local projections at the firm-level to assess these components' sensitivity to global shocks.

"The Role of Financial Stability Objectives for Monetary Policy in Emerging Market Economies"

- In the context of EMEs, I investigate how monetary policy and financial stability objectives in the decision rule of the central bank affect dynamics and welfare in response to external funding shocks, highlighting the financial channel of exchange rates.
- I develop a small open economy DSGE model with banks, endogenous corporate default, and incomplete markets calibrated to the Mexican economy.

"Fiscal and Monetary Policies in the Context of Indebted Demand after Covid-19" (with Frédéric Boissay, Benoit Mojon and Cyril Monnet)

- We develop an OLG model with money using explicit microfoundations and with a mechanism of "indebted demand (supply)" whereby the poors' indebtedness to the rich depresses aggregate demand (supply).
- The goal is to analyze fiscal measures and monetary policy following Covid-19 in the context of an unequal, indebted society, giving rise to policy trade-offs.

RESEARCH EXPERIENCE

European Central Bank, Consultant, DG-I International Policy Analysis Division PhD Trainee, DG-I International Policy Analysis Division	2021/10 – present 2021/07-09
Bank for International Settlements, PhD Research Fellow/ Senior Associate, Monetary and Economic Department	2020/07-09
Banco de México, PhD Intern, DG Financial Stability	2019/07-09
Research Assistant, University of Oxford To Prof. Dimitrios Tsomocos	2019 - 2020
Deutsche Bundesbank, Intern, DG Financial Stability	2016/03-06

POLICY ARTICLES

"Time Inconsistency in Recent Monetary Policy"

(with Charles A.E. Goodhart and Dimitrios P. Tsomocos), VoxEU Column, August 2020

TEACHING EXPERIENCE

Graduate Teaching Associate, Department of Economics, Oxford Financial Economics I – MPhil Economics / 1st year PhD Financial Economics	2018 - 2021
Graduate Teaching Associate, Saïd Business School, Oxford Analytics – MBA / EMBA course Business Finance – Diploma in Financial Strategy	2018 - 2019 2020

SUMMER SCHOOLS & ACADEMIC VISITS

Princeton University, Department of Economics, US Visiting Ph.D. student (cancelled due to Covid-19), hosted by Prof. Markus Brunnermeier	2020/03-05
Princeton Initiative: Macro, Money, and Finance, Princeton University by Markus K. Brunnermeier & Yuliy Sannikov	2019/09
Heterogeneous Agent Models in Economics, University of Oxford by Jesus Fernandez-Villaverde (UPenn)	2019/06

PRESENTATIONS

2021: World Finance & Banking Symposium, Budapest*; European Central Bank, DG-I IPA Seminar*; Saïd Business School PhD Seminar, Oxford.

2020: CEBRA Annual Meeting, London; Saïd Business School Finance Seminar, Oxford; AFA Annual Meeting Poster Presentation, San Diego.

2019: Banco de México DGEF Research Seminar, Mexico City; 19th Annual Conference of the Society for the Advancement of Economic Theory (SAET), Ischia, Italy; Oxford Inter-Departmental Macro-Finance Doctoral Research Workshop, University of Oxford; Saïd Business School Finance Seminar, Oxford.

INVITED DISCUSSIONS

2019: Oxford NuCamp-Saïd Macro-Finance Conference, "International Coordination of Macro-Prudential and Monetary Policies" by Kharroubi, E. (2019)

2018: Oxford SAÏD Macro-Finance Workshop, "Financial Innovation, Shadow Banking, and Divisia Velocity" by Anderson, R., Duca, J., and Jones, B. (2018)

AWARDS & SCHOLARSHIPS

ESRC Overseas Institutional Visit (OIV) Grant to attend Princeton University	2020
AFA 2020 Annual Meeting Travel Grant	2020
Saïd Business School Doctoral Conference Award, University of Oxford	2019, 2020
Economic and Social Research Council (ESRC) UK Scholarship, University of Oxford	2017 - 2020
Saïd Business School Foundation (SBSF) Scholarship, University of Oxford	2017 - present
Pembroke College Scholarship, University of Oxford	2017 - present
Dean's Commendation Award, Saïd Business School, University of Oxford	2017
German Academic Exchange Service (DAAD) Graduate Scholarship Award	2016 - 2017
Honours Certificate, Maastricht University	2015

OTHER PROFESSIONAL ACTIVITIES

Co-Organizer of the 2^{nd} Oxford NuCamp Macroeconomics Virtual PhD Conference	2021
Interviewer in undergraduate admissions interviews, Wadham College, Oxford	12/2020
Academic mentor for female MPhil Economics students, University of Oxford	2020 - $present$
Academic mentor for undergrad PPE students, Pembroke College, University of Oxford	2018 - 2019
Student representative, DPhil & MSc in Financial Economics, University of Oxford	2016 - 2019

OTHER PROFESSIONAL EXPERIENCE

PricewaterhouseCoopers, Risk & Regulation, Frankfurt, Germany	2015/09 - 2016/02
Landesbank Baden-Württemberg, Wealth Management, Stuttgart, Germany	2013/07-09

SKILLS

Statistics & Econometrics Modeling & Simulation	Stata, R, MATLAB, OxMetrics MATLAB, Dynare
Databases	Bloomberg, Thomson Reuters Eikon/Datastream, Oracle SQL,
Miscellaneous	Moody's CreditEdge, EPFR Global, ORBIS LATEX, MS Office

LANGUAGES

English (Fluent), German (Native language), French (Intermediate), Spanish (Beginner), Dutch (Beginner).

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