## Julius Vutz

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#### Office Contact Information

Julis Romo Rabinowitz Building Princeton University Department of Economics Princeton, NJ 08544

#### **Graduate Studies**

## Princeton University

Ph.D. in Economics

Thesis title: "Essays on Macroeconomics and International Finance"

Expected Completion Date: June 2020

#### REFERENCES

Professor Markus K. Brunnermeier Department of Economics Princeton University (609) 903-1549 markus@princeton.edu Professor Mark A. Aguiar Department of Economics Princeton University (609) 258-8049 maguiar@princeton.edu

Professor Oleg Itskhoki Department of Economics Princeton University (609) 258-5493 itskhoki@princeton.edu

## **Undergraduate Studies**

University of Bonn

2009-2013

BSc. in Economics

Harvard University

2011-2012

Visiting Undergraduate Student

#### Research Fields

Macroeconomics, International Finance, Monetary Economics

#### Job Market Paper

"Monetary Policy and the Cross-Section of Currency Risk-Premia"

## Works in Progress

1. "Safe Asset Shortages and Aggregate Demand in a Global Economy" (with Fernando Mendo)

This paper investigates the consequences of safe asset shortages for aggregate economic activity in a global economy. We build a model with two countries (Home and Foreign) and emphasize two dimensions of heterogeneity: Home has (i) more developed financial markets and (ii) a smaller share of risk-averse agents compared to Foreign. Safe asset demand by Foreign causes a safety trap, i.e. a liquidity trap in the market for safe assets, which depresses output in both countries. Safe public debt provision expands economic activity in both countries, but the associated tax distortions are borne only by the issuing country. This externality results in the under-provision of safe public debt from a global point of view. Restricting international capital flows allows Home to avoid the safety trap but increases the interest rate paid on its debt and reduces the net interest income on its asset position.

2. "Currency Risk-Premia in Open Economy New-Keynesian Models: A Closed-Form Solution Approach"

## Research Experience

Research Assistant for Professor Markus Brunnermeier	2014 - 2019
Research Assistant for Professor Mark Aguiar	$Summer\ 2015$
Research Assistant for Professor Emmanuel Farhi	$Summer\ 2012$

## Teaching Experience

ECO 301: Macroeconomics (Undergraduate), Princeton University Teaching Assistant for Professor Arlene Wong	Spring 2018, 2019
ECO 310: Microeconomic Theory (Undergraduate), Princeton University Teaching Assistant for Professor Stephen Morris and Tibor Heumann	Spring, Fall 2016
ECO 300: Microeconomics (Undergraduate), Princeton University Teaching Assistant for Professor Koen Decancq	Fall 2015

## Honors, Scholarships, and Fellowships

Princeton University Graduate Fellowship	2014 - 2020
Princeton IES Summer Fellowship	Summer 2015, 2016
Towbes Prize for Outstanding Teaching	2015
German National Merit Foundation	2009 - 2015

# Skills

Computer: Matlab, Stata, R, Dynare

Languages: English, German (native), Spanish (basic)