

# LUKAS HACK

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## RESEARCH FIELDS

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**Macroeconomics, Public Finance**

## EDUCATION

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University of Mannheim - Economics, Ph.D.	<i>Sep 2019 - Present</i>
University of Vienna - Economics, M.Sc.	<i>Oct 2018 - Oct 2019</i>
University of Vienna - Economics, B.Sc.	<i>Oct 2016 - Jul 2018</i>
DHBW Ravensburg - Business & Hotel Management, B.A.	<i>Oct 2013 - Sep 2016</i>

## RESEARCH

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### **Systematic Monetary Policy and the Effects of Government Spending**

*joint with Klodiana Istrefi (Banque de France) and Matthias Meier (U Mannheim)*

We study how systematic monetary policy shapes the effects of fiscal spending shocks in the U.S. To identify the effects of systematic monetary policy, we use a novel identification design, which combines a narrative account of the FOMC members' policy preferences with an instrument that exploits the mechanical rotation of voting rights in the FOMC. We find that the GDP response to fiscal spending shocks strongly depends on systematic monetary policy. The fiscal spending multiplier is substantially above one if the FOMC is dovish, whereas the multiplier is indistinguishable from zero under a hawkish FOMC.

### **Monetary policy in a currency union with incomplete markets and mortgage heterogeneity**

*joint with Hannes Tuieling (U Mannheim)*

Work in progress.

### **Bracket creep and tax progressivity over the business cycle**

Work in progress.

## PRESENTATIONS

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2022 North America Summer Meeting of the ES (Miami), 4<sup>th</sup> QMUL Economics and Finance Workshop for PhD & Post-doctoral Students (London), 2<sup>nd</sup> Sailing the Macro Workshop (Ventotene), Macro Lunch at University Carlos III (Madrid), NSEF PhD and Postdoc Workshop (Naples), 9<sup>th</sup> CRC TR 224 Workshop for Young Researchers (Bonn), Mannheim-Frankfurt PhD Workshop (Frankfurt), PhD EVS (online)

## TEACHING

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University of Mannheim - Public Finance (B.Sc.), TA for Eckhard Janeba	<i>Spring 2022</i>
HWG Ludwigshafen - Economic policy (B.A.), Instructor	<i>Spring 2021</i>
University of Mannheim - Interm. Macroeconomics (B.Sc.), TA for Andreas Gulyas	<i>Fall 2020</i>
DHBW Ravensburg - Economic policy (B.A.), Instructor	<i>2018 - Present</i>

## RESEARCH ASSISTANCE

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University of Mannheim - RA for Matthias Meier

*2021*

University of Vienna - RA for Vienna Center for Experimental Economics

*2017-2019*

## **OTHER**

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Software: Matlab, Stata, Python, R, VBA, SQL

Citizenship: German

**Last update:** *December 2022*