# JOHANNES KOCHEMS

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#### RESEARCH INTERESTS

Public Economics, Labor Economics, Regional Economics

## **EDUCATION**

EDUCATION	
Ph.D. Candidate in Economics	since 09/2022
University of Cologne	Cologne, Germany
Supervisor: Prof. Dr. Sebastian Siegloch	
Ph.D. Candidate in Economics	08/2020 - 08/2022
University of Mannheim	$Mannheim,\ Germany$
Joined my supervisor in his move to Cologne	
M.Sc. in International Economics and Public Policy	10/2017 - 08/2019
Johannes Gutenberg University Mainz	Mainz, Germany
ERASMUS+ Semester Abroad	09/2018 - 01/2019
Université Catholique de Louvain	$Louvain\hbox{-} la\hbox{-} Neuve,\ Belgium$
B.Sc. in Economics	10/2014 - 09/2017
Johannes Gutenberg University Mainz	Mainz, Germany
RESEARCH STAYS	
University of California, Berkeley	01/2025 - 05/2025

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Hosted by Prof. Emmanuel Saez	Berkeley, CA
University of California, Irvine Hosted by Prof. David Agrawal	$04/2025 - 05/2025 \ Irvine, \ CA$
Ifo Institute for Economic Research, Munich  Hosted by Prof. Andreas Peichl	05/2025 Munich, Germany

### ACADEMIC EXPERIENCE

Student Research Assistant Prof. Dr. Klaus Wälde	04/2019 - 09/2019 and $11/2017 - 08/2018Mainz, Germany$
Student Research Assistant Prof. Dr. Daniel Schunk	$01/2018 - 06/2019 \ Mainz, Germany$

## Internship as a Research Assistant 08/2017 - 09/2017RWI - Leibniz Institute for Economic Research

Internship as a Research Assistant 02/2017 - 04/2017German Council of Economic Experts Wiesbaden, Germany

Essen, Germany

#### TEACHING EXPERIENCE

Summer 2024 Economics of Inequality Cologne, Germany University of Cologne Supervision of Bachelor Theses since Winter 2023/24 University of Cologne Cologne, Germany Winter 2022/23 - Winter 2023/24 Macroeconomics University of Cologne Cologne, Germany **Empirical Economic Research** Summer 2018 Johannes Gutenberg University Mainz Mainz, Germany Macroeconomics I Winter 2016/17 Johannes Gutenberg University Mainz Mainz, Germany

Introduction to Economics Winter 2015/16 Mainz, Germany Johannes Gutenberg University Mainz

#### AWARDS & GRANTS

Scholarship of the DAAD (German Academic Exchange Service) Scholarship for a research stay at the University of California, Berkeley in the USA	01/2025 - 05/2025
Scholarship of the Peregrinus Foundation Scholarship for a semester abroad to study Economics at the Université Catholique de Louvain in Belgium	09/2018 - 01/2019
ERASMUS European Exchange Program Scholarship Scholarship for a semester abroad with the Erasmus exchange program	09/2018 - 01/2019
Deutschlandstipendium Scholarship holder	10/2016 - 09/2018

#### CONFERENCES & WORKSHOPS

#### 2025

Public Finance Seminar (UC Berkeley), IRLE Visiting Scholar seminar (UC Berkeley), Transportation, Urban and Environmental Seminar (UC Irvine), Applied Micro Workshop (UC Irvine), Public Economics Workshop (LMU Munich), Macroeconomics and Surveys Seminars (Ifo Munich), KIZ - Young Scholar Political Economy Workshop (Ifo Munich), Third Bonn-Frankfurt-Mannheim PhD Conference (U Frankfurt), Local Public Finance and Fiscal Federalism Around the World (MPI Berlin), IIPF 2025 (Nairobi, scheduled), Verein für Social politik (Cologne, scheduled), Mannheim Taxation Conference (Mannheim, scheduled), Research Seminar in Public Economics (U Mannheim, scheduled), Brown-Baq-Seminar (U Mainz, scheduled)

#### 2024

Second Bonn-Frankfurt-Mannheim PhD Conference (U Bonn), Applied Microeconomics Seminar (U Cologne), Workshop on Regional Economics (ifo Dresden), Mannheim Taxation Conference (ZEW Mannheim)

#### 2023

First Bonn-Frankfurt-Mannheim PhD Conference (U Frankfurt), Summer School on Economics of Gender (PSE)

#### WORK IN PROGRESS

• "Trade Shocks and Local Public Finance: Evidence from German Municipalities", joint with Adrian Lerche

<u>Abstract</u>: In this paper, we investigate the effect of import and export shocks on German municipalities' local business tax (LBT) bases and fiscal outcomes for the period from 1992 to 2012. Import shocks have a detrimental effect on local outcomes, while export shocks increase LBT bases as well as municipal revenues and expenditures. The effect on expenditure patterns depends on municipalities' initial fiscal and economic conditions. Results are stronger in the 2002 to 2012 period than in the 1992 to 2002 period. We find that our results are mostly driven by trade between municipalities located in West Germany and Eastern Europe.

• "The Local Economic Impact of US Troop Withdrawals in Germany", joint with Jakob Schmidhäuser

<u>Abstract</u>: What are the local economic impacts of foreign troop deployments? To answer this question, we exploit variation from the historical large-scale US troop withdrawal from Germany at the end of the Cold War. We use administrative data from the US Department of Defense to precisely quantify the troop withdrawal's size at the municipal level. We deploy a Synthetic Difference-in-Differences (SDID) estimator to estimate the impacts of the troop withdrawal on local outcomes. Our results show negative effects on local labor markets and municipal public finances. Local business tax revenues decrease. Affected municipalities react by lowering their expenditures, while increasing property tax multipliers.

- "Local Tax Havens", single-authored
- "Reducing Survivor Pension to Promote More Equal Labor Market Attachment of Women: Evidence from Sweden", joint with Nadja Dwenger, Martin Nybom and Sebastian Siegloch

#### **SKILLS**

Languages German (native), English (fluent), French (beginner)
Software skills R, Stata, Python, LATEX, Matlab

SUPERVISORS

Prof. Sebastian Siegloch
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University of Cologne
Prof. Felix Bierbrauer
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University of Cologne

#### **OTHER**

• Founder and organisator of the biannual Young ECONtribute Program (YEP) Workshop for PhD in Economics students of the University of Cologne and the University of Bonn (currently 5th edition)

Last update: June 1st, 2025