## JOHANNES KOCHEMS

University of Cologne & ECONtribute Universitätsstraße 22a, Office: 3.320 D-50937 Cologne **4** +49 (0) 151 40396283

**y** @JohannesKochems

#### RESEARCH INTERESTS

Public Economics, Labor Economics, Regional Economics

#### **EDUCATION**

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

#### RESEARCH STAYS

University of California, Berkeley	01/2025 - 05/2025
Hosted by Prof. Emmanuel Saez	Berkeley, CA
II	04/9095 05/9095
University of California, Irvine	04/2025 - 05/2025
Hosted by Prof. David Agrawal	$Irvine, \ CA$
Ifo Institute for Economic Research, Munich (scheduled)	05/2025
	,
Hosted by Prof. Andreas Peichl	Munich, Germany

#### ACADEMIC EXPERIENCE

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

# Internship as a Research Assistant RWI – Leibniz Institute for Economic Research Essen, Germany Internship as a Research Assistant 08/2017 – 09/2017 Essen, Germany

TEACHING EXPERIENCE

German Council of Economic Experts

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

Wiesbaden, Germany

Winter 2015/16

Mainz, Germany

#### AWARDS & GRANTS

Introduction to Economics

Johannes Gutenberg University Mainz

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, scheduled), KIZ - Young Scholar Political Economy Workshop (Ifo Munich, 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

Abstract: 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.

- "Tax Havens in Germany", 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 Prof. Felix Bierbrauer

siegloch@wiso.uni-koeln.de bierbrauer@wiso.uni-koeln.de

University of Cologne 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: April 1st, 2025