Sarah Gharbi | PhD

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Research Fields

Public Economics, Labor Economics and Applied Econometrics

Appointment

Postdoctoral Researcher since Sept. 2025

ROCKWOOL Foundation Berlin, Germany

Affiliations

Berlin School of Economics

Research Associate

Humboldt-Universität zu Berlin

Guest Researcher

ECONtribute Cluster of Excellence, Bonn-Cologne

Research Associate

since 2025

2023-2025

Education

PhD in Economics

University of Cologne, Germany (2022-2025)

University of Mannheim - GESS, Germany (2019-2022)

Research Stay - Sciences Po Paris

2019 - 2025

May 2024

Sponsor: Pierre Cahuc

Research Stay – Uppsala University February-April 2024

Sponsors: Peter Fredriksson and Martin Nybom

MSc. in Economics 2016-2018

Joint program with ENS Paris-Saclay, Polytechnique, ENSAE and HEC, France

BSc in Economics and Management 2012–2015

Université de Franche-Comté, France

Scholarships and Grants

Chaire de sécurisation des parcours professionnels Research grant	2023
Mannheim Taxation Research grant	2020-2022
Scholarship of the GESS - University of Mannheim Full Doctoral Fellowship	2019-2020

ENS Paris-Saclay Scholarship

Full Fellowship - "Elève normalien"

2015-2019

Working papers

Redesigning Taxes to Increase Economic Activity? Evidence from a French Business Tax Reform Single-authored

Abstract: Empirical evidence of input-based taxes on firms' outcomes is scarce. This paper fills this gap by exploiting a reform of the French business tax system that shifted the tax burden from both labor and capital to capital only. I apply a dynamic differences-in-differences approach, leveraging cross-sectional variations in firms' exposure to the reform. Using rich administrative data, I demonstrate that the reform enhances firms' capital investment, particularly for those initially constrained by cash. For a 1% reduction in taxes, tangible assets increase by 0.43%. This generates significant productivity gains. Wages are not affected. I estimate a negative effect on employment, indicating slower employment growth in labor-intensive firms that are more affected. I can explain this effect by showing that firms replace low-skilled workers with fewer – more productive – high-skilled workers, generating lower employment growth. Another explanation is that firms might have varying tax sensitivity based on whether firms can deduct business tax payments from the corporate income tax.

Unpacking the Small Effects of Subsidized Employment: the Role of Gender and Parenthood with Valentina Melentyeva and Eloïse Menestrier

<u>Abstract:</u> Subsidized employment has been widely used to tackle the prevalent problem of youth unemployment. In this study, we evaluate the impact of a subsidized employment program for disadvantaged youth in France and reveal significant gender differences in program effectiveness, hidden behind the average null effect. For men, the effects are significant and positive on all employment outcomes, on both extensive and intensive margins. In contrast, the program fails to improve the likelihood of employment for women. We identify two reasons for such differences in program effectiveness. First, women are more likely to have children during the program and drop out of it. Second, we observe gender-based sorting into different job types at the start of subsidized employment. Men tend to secure cognitive tasks in public administration and industry, while women are more likely to occupy routine non-cognitive roles in health and social services. Our results have important implications for future policy designs and evaluations.

Work in progress

Business Taxes and Firms' Location

with Emilie Sartre and Sebastian Siegloch

The Effects of Family Planning Centers in the 21st Century

Single-authored

Seminars and Conferences

2026:

ROCKWOOL Foundation Copenhagen (Invited Seminar, planned)

2025:

- Mannheim Taxation Conference
- RFBerlin-CReAM Nizza Monferrato Workshop (Invited Seminar)
- University of Nottingham (Invited Seminar)
- Ifo Fürth (Invited Seminar)
- LISER Luxembourg (Invited Seminar)
- Rockwool Foundation Berlin (Invited Seminar)
- University of Cologne (Internal Seminar)

2024:

- ECONtribute Young Economist Workshop
- Sciences Po Paris (Internal Seminar)
- Uppsala University (Internal Seminar)
- Paris School of Economics (Invited Seminar)

University of Cologne (Internal Seminar)

2023:

- o Conference of Evaluation des Politiques Publiques DG Trésor (Paris)
- Conference of the European Association of Labour Economists (EALE)
- o 71th Congress of the French Economic Association (AFSE)
- University of Cologne (Internal seminar)

2022:

- o Annual congress of the International Institute of Public Finance (IIPF)
- Augustin Cournot Doctoral days
- 70th Congress of the French Economic Association (AFSE)

2021: University of Mannheim (Internal seminar)

Seminar Organization.....

2024-2025: co-organized Brown Bag Seminar, University of Cologne.

Teaching

Economics of Inequality (1st year BSc course)

2023-2025

Teaching assistant to Prof. Dr. Sebastian Siegloch, University of Cologne, Germany

Responsible for teaching a weekly seminar, designing and grading two empirical projects.

Teaching evaluation: 4.5/5 in 2023, 4.6/5 in 2024, 4.3/5 in 2025; 5 being the best grade.

Bachelor Thesis Supervision

2022-2025

Teaching assistant, University of Cologne, Germany

Responsible for creating topics, supervising students, and grading.

Microeconomics (1st year PhD course in Business)

Fall 2020

Teaching assistant to Prof. Stefan Reichelstein, University of Mannheim, Germany

Responsible for designing and solving weekly problem sets and grading.

Teaching evaluation: 1.3/5; 1 being the best grade.

Professional Activities

Doctoral Researcher	2020-2022
Doctoral Researcher	2020-2022

ZEW - Social policy and Redistribution Dept., Germany

Research Assistant 2019-2020

University of Mannheim, Germany

Research Assistant 2018–2019

For Pr. Dr. Benzarti at University of California Santa Barbara, USA

Research Assistant Spring 2017

For Dr. Pappadà at Banque de France - International Macroeconomics Dept., France

Software and Languages

Software & Programming: R, Python, Stata, LATEX

Language: French (native), English (fluent), German (advanced)