

Jakob Wegmann

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Affiliations

DIW Guest Researcher, since 01/26
RFBerlin Postdoc, since 10/25

Academic Education

2025–present Postdoctoral Researcher | RFBerlin
2018–2025 Ph.D. in Economics | University of Bonn, Bonn Graduate School of Economics
2018–2020 Research Master in Economics | University of Bonn
2016–2018 Master in Economics | University of Mannheim
2017 Erasmus Semester | ENSAE, Paris
2013–2016 Bachelor in Economics | University of Mannheim
2015 Erasmus Semester | Bilkent University, Ankara

Academic Visits

2026 Visiting Postdoctoral Researcher, hosted by Josef Zweimüller | Zurich University
2025 Visiting Ph.D. student | IFAU, Uppsala
2023–2024 Visiting Ph.D. student, hosted by Josef Zweimüller | Zurich University
2022 Visiting Ph.D. student, hosted by Thomas Breda | Paris School of Economics

Working Papers

Tim Bayer, Lenard Simon, and Jakob Wegmann. “Withheld from Working More? Withholding Taxes and the Labor Supply of Married Women.”

To collect income taxes, almost all countries require employers to withhold monthly tax pre-payments which are then fully credited against the final income tax liabilities of their employees. Despite being a fundamental component of income taxation systems worldwide, the impact of these withholding taxes on labor supply is poorly understood. We investigate their importance in the context of married couples in Germany where the withholding tax liability can be redistributed between spouses. We exploit a reform that reduced the withholding tax for some married women more than for others, while inducing no differences in income taxes. Using administrative data for the full population of German taxpayers, we estimate an elasticity of labor income with respect to the withholding tax eight years after the reform of 0.14. Additional evidence from a self-conducted survey suggests imperfect understanding of the tax system and limited pooling of resources within the household as the main mechanisms. As the majority of couples shift parts of the withholding tax liability from the husband to the wife, our results suggest that the increased withholding tax liability of married women contributes to their low labor supply. This highlights the need for governments to be

aware of the distortion of labor supply incentives when the design of withholding taxes does not match actual income tax incentives.

Marco Caliendo, Katrin Huber, Ingo Isphording, and Jakob Wegmann. “[On the Extent, Sources, and Consequences of Reporting Bias in Survey Wages.](#)”, *R&R Journal of Labor Economics*

We compare self-reported survey wages from the German Socio-Economic Panel (SOEP) with administrative wages from the social security records (IEB) for the same individual via a novel and unique data linkage (SOEP - ADIAB). We describe a modest but economically significant extent of reporting bias, with SOEP respondents understating administrative wages by about 7.3 percent. Individual, household-, and especially firm characteristics vary systematically with the reporting bias. Replicating common empirical exercises using wages as dependent and independent variable, we find that the choice of data matters, in particular, when estimating the relationship between wages and subjective outcome variables which are directly related to income (satisfaction measures) or between wages and variables that are more strongly correlated with the reporting bias (e.g. gender). In these cases, relying on survey wages can significantly overstate the correlation. Our findings underscore the critical importance of exercising caution when analyzing survey-based measures of individual income in empirical research. Depending on the research question at hand, it might be worthwhile to complement survey data by administrative measures.

Federica Meluzzi, Pia Molitor, and Jakob Wegmann. “[Breaking Gender Norms: Parental Leave Benefits and Within-Household Bargaining.](#)”, won the *Upjohn Institute’s 2026 Early Career Research Award*

Low take-up of parental leave by fathers is a major factor in determining the unequal career costs of parenthood for men and women. Can the design of public policies effectively increase fathers’ participation in parental leave? This paper causally assesses how financial incentives shape household division of parental leave. We leverage exogenous variation in parental leave (PL) benefits induced by a sharp kink in the schedule of benefit amounts relative to individual pre-birth net earnings, combined with exhaustive German administrative data on the division of parental leave for all childbirths from 2014 to 2018. Using a double Regression Kink Design—an extension we make of the RKD methodology by Card et al. (2015)—we analyze how both parents respond to changes in the generosity of their own and their partner’s benefits. Our key finding is that a reduction in the mother’s benefit leads to a substitution in parental inputs, decreasing her leave while increasing the father’s take-up, especially along the intensive margin, without altering the total duration of parental leave taken by the household. Cross-elasticities are higher when fathers have higher replacement rates than their partners. Our findings also reveal strong asymmetries, since mothers are significantly less responsive to changes in the father’s benefit.

Work in Progress

Andreas Grunewald, Jonas Radbruch, Amelie Schiprowski, and Jakob Wegmann. “[Small Sample Diversity.](#)”

Diversity goals - whether explicit or implicit - are usually defined on a large scale, such as the student body of a university or the workforce of a company. However, the implementation of these goals often occurs at a smaller scale, as hiring and admission decisions are made by different decision-makers (e.g., HR managers, admission officers) at various points in time (e.g., recruitment rounds). To study the consequences of small-scale decision-making, we leverage register data from the selection process of a large study grant program where candidates are quasi-randomly assigned to evaluators. Our findings provide evidence that evaluators aim at balancing their small number of positive assessments with respect to gender, migration background and socio-economic status. Consequently, individual admission chances decrease with the number of other candidates sharing the same attributes in the pool. Our findings highlight that small-scale implementation of diversity goals results in inefficient hiring outcomes.

Clara von Bismarck-Osten and Jakob Wegmann. “[Marrying into a Tax Bracket - an](#)

Alternative Approach to Estimate Tax Elasticities.”

Alexandre Jenni, Jakob Wegmann, and Josef Zweimüller. “Family Taxation.”

Publication

Journal article Mario Bossler and Jakob Wegmann. 2019. “The German generation internship and the minimum wage introduction: evidence from big data.” *Applied Economics* 51 (16): 1730–1747. <https://doi.org/10.1080/00036846.2018.1528339>

Policy Work

Tax policy Tim Bayer, Lenard Simon, and Jakob Wegmann. 2024. “Steuern mit der Lohnsteuer – Arbeitsanreiz- und Verteilungseffekte des deutschen Lohnsteuerklassensystems.” *ifo Schnelldienst* 77, no. 8: 23–27. https://www.ifo.de/DocDL/sd-2024-08-gender-gaps-steuerpolitik_1.pdf.

Minimum wage Mario Bossler et al. 2018. “Auswirkungen des gesetzlichen Mindestlohns auf Betriebe und Unternehmen.” *IAB-Forschungsbericht* 4/2018. <https://doku.iab.de/forschungsbericht/2018/fb0418.pdf>.

Presentations

- 2025 Rockwool Foundation (Copenhagen), WorkMum (Berlin), Rockwool Workshop (Nizza Monferrato)
- 2024 Perspectives on (Un-)employment (Nuremberg), Internal Seminar German Council of Economic Experts (Wiesbaden), GETTSIM Conference (Bonn), IZA Retreat (Bonn), SSES (Lucerne)
- 2023 SOLE (Philadelphia), Workshop on Labour Economics (Trier), EDP Jamboree (Paris), ESPE (Belgrade), GETTSIM conference (Munich), IZA Summer School (Berlin), CRC Summer School (Annweiler), IZA Retreat (Bonn), Mannheim Taxation Conference (Mannheim), EALE (Prag), Verein für Socialpolitik (Regensburg), Labor Lunch (Zurich), Mannheim Alumni Symposium (Mannheim)
- 2022 Berlin Workshop on Empirical Public Economics (Berlin), PSIPSE at PSE (Paris)

Teaching Experience

- Tutor** “Finanz- und Sozialpolitik” | Department of Economics, University of Bonn | 2021
Bachelor’s Program, further development of the course, flipped classroom, lecture taught by Hans-Martin von Gaudecker
- Tutor** “Econometrics Bachelor” | Department of Economics, University of Bonn | 2020
Bachelor’s Program, lecture taught by Prof. Lorenz Götte
- Tutor** “Finanz- und Sozialpolitik” | Department of Economics, University of Bonn | 2020
Bachelor’s Program, co-development of the completely new course, flipped classroom, lecture taught by Hans-Martin von Gaudecker

Miscellaneous

Nationality German

Language skills German (native), English (fluent), French (intermediate)

Software skills Stata (advanced), Python (intermediate) , LaTeX (advanced)
Open Source [wtcalc](#) (maintainer), [GETTSIM](#) (contributor)

References

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Amelie Schiprowski Second supervisor | University of Bonn
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