

CURRICULUM VITAE - FREDERIK HANS ROBERT VON WALDOW

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EDUCATION

- PhD Economics**, *German Institute for Economic Research (DIW Berlin) & Humboldt University of Berlin* **Oct 2026 – present**
- M.Sc. Economics**, *University of Bonn* **Oct 2024 – Sep 2026**
Grade: 1.2
Thesis: *Network-Aware Synthetic Control - Bias Correction and Regularization under Interference* (Grade 1.0)
Selected Coursework: Econometrics, Microeconometrics, Computational Statistics, ML and AI in Economics (Ph.D.), Time Series Econometrics
- M2 Economics (semester abroad)**, *Toulouse School of Economics* **Aug 2025 – Dec 2025**
Selected Coursework: Advanced Industrial Organization, Valuing the Environment, Causal Inference with Observational Data
- B.Sc. Politics and Economics**, *University of Potsdam* **Oct 2020 – Jul 2024**
Grade: 1.5
Thesis: *Local Competition and Pass-Through of the German Fuel Discount* (Grade 1.0)
Selected Coursework: Economic Policy, Advanced Quantitative Methods/Applications, Topics in Competition and Markets, Empirical Economic Research

RESEARCH EXPERIENCE

- Student Research Assistant**, *German Institute for Economic Research (DIW Berlin)* **Oct 2022 – Sep 2025**
Contributed to multiple research projects with the transportation economics research group led by Dr. Heike Link within the Energy, Transportation, Environment Department

PUBLICATIONS

International Refereed Journals

- von Waldow, F., & Link, H. (2026). Spatial Competition and Pass-through of Fuel Taxes - Evidence from a Quasi-natural Experiment in Germany. *Journal of Transport Economics and Policy (JTEP)*, 60(1), 1–30.

Discussion Papers

- von Waldow, F., & Link, H. (2024). Spatial Competition and Pass-through of Fuel Taxes – Evidence from a Quasi-natural Experiment in Germany. *DIW Discussion Papers* No. 2086.
- Link, H., Gaus, D., Murray, N., Ortega, M. F. G., Gervois, F., von Waldow, F., & Eigner, S. (2023). Combining GPS Tracking and Surveys for a Mode Choice Model: Processing Data from a Quasi-Natural Experiment in Germany. *DIW Discussion Papers* No. 2047.

CONFERENCE PRESENTATIONS

- von Waldow, F., & Link, H. (2024, June 26-28). Pumping the brakes on pass-through: Spatial competition and fuel taxes – Evidence from a quasi-natural experiment in Germany [Conference Presentation]. *Annual Conference and ITEA Annual School on Transportation Economics*.

AWARDS

- German Physical Society (DPG) Graduate Prize

LANGUAGES

German (native speaker)
English (highly proficient)
French (basic)

TECHNICAL SKILLS

STATA, Python, R, L^AT_EX, SQL

REFERENCES

Prof. Francesc Dilmé Ph.D.

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Prof. Dr. Rainald Borck

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Dr. Heike Link

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Prof. Dr. Christoph Breunig

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