

## CURRICULUM VITAE

### JOHANNES BREHM

#### CONTACT INFORMATION

---

RWI – Berlin Office

Zinnowitzer. 1

10115 Berlin

Germany

☎ +49 30 20 21 598-24

✉ [johannes.brehm@rwi-essen.de](mailto:johannes.brehm@rwi-essen.de)

🌐 <https://sites.google.com/view/johannesbrehm>

#### CURRENT POSITION

---

- 2021 – present      RWI – Leibniz Institute for Economic Research, Berlin Office, Researcher  
Since 2023 Department *Environment and Resources*  
2021 – 2023 Research Group *Sustainability and Governance*
- 2024 – present      Instructor at Duke University in Berlin

#### EDUCATION

---

- since 2022      **PhD Candidate Hertie School**  
Supervisor: Prof. Christian Flachsland
- since 2021      **Research stays**
- ETH Zürich (2024)
  - Bocconi University (2025)
  - Bordeaux School of Economics (2025)
  - University of Cape Town (2026)
  - Oxford University (2026 – *planned*)
- 2018 – 2019      **MSc Economics**  
School of Oriental and African Studies (SOAS), University of London
- 2017 – 2018      **MSc in Economic Development and Growth**  
Universidad Carlos III de Madrid
- 2013 – 2017      **BA International Relations**  
School of International Studies, Technische Universität Dresden
- 2015              **Exchange Semester**  
Pontificia Universidad Católica de Valparaíso

#### CONSULTUNG AND PROFESSIONAL EXPERIENCE

---

- 2020              Deutsches Institut für Entwicklungspolitik (DIE), Researcher, Environmental Governance and Transformation to Sustainability
- 2020              World Bank, Consultant
- 2019 – 2020      International Labour Organization (ILO), Consultant Research Department
- 2019              Anti-Corruption Evidence (ACE) Consortium SOAS, Research Assistant

## PUBLICATIONS

---

### Peer-reviewed publications

aus dem Moore, N., J. Brehm, H. Gruhl (2025). Driving Innovation? – Carbon Tax Effects in the Swedish Transport Sector. *Journal of Public Economics*.

Brehm, J., N. Pestel, S. Schaffner, L. Schmitz (2025). From Low Emission Zone to Academic Track: Environmental Policy Effects on Educational Achievement in Elementary School. *Journal of Environmental Economics and Management*.

Gruhl, H., J. Brehm, A. Ghosh, P. Breidenbach, N. aus dem Moore (2025). Adjusting to the New Normal: River Flood Risk and the Real Estate Market. *Environmental and Resource Economics*.

Edmondson, D., C. Flachsland, N. aus dem Moore, N. Koch, F. Koller, H. Gruhl, J. Brehm (2025). Assessing Climate Policy Instrument Mix Pathways: An application to the German light duty vehicle sector. *Climate Policy*.

Brehm, J. and H. Gruhl (2024), Increase in concerns about climate change following climate strikes and civil disobedience in Germany. *Nature Communications*, 15, 2916.

Brehm, J. and H. Gruhl (2024), Leveraging machine learning to understand opposition to environmental tax increases across countries and over time. *Environmental Research Letters*, 19, 084035.

### Discussion papers

Brehm, J., H. Gruhl, R. Kottmann, L. Schmitz (2024). Low Depression Zones? The Effect of Driving Restrictions on Air Pollution and Mental Health. *Ruhr Economic Papers #1093*.

Brehm, J., A. Doku, V. Escudero (2023). What has been driving work-to-work transitions in the emerging world? A cross-country study of Indonesia and South Africa. *ILO Working Papers #89*.

### Other publications

Pahle, M. et al. (2025). Staying the course in turbulent times – Insights on the current state and ways forward for the EU's climate, energy and finance policy architecture. Ariadne-Hintergrund. Potsdam: Kopernikus-Projekt Ariadne.

Schmitz, L., J. Brehm, H. Gruhl, R. Kottmann, N. Pestel, S. Schaffner (2024). Umweltzonen in Deutschland: Emissionsbegrenzungen verbessern Bildung und psychische Gesundheit. *DIW Wochenbericht No. 47*.

aus dem Moore, N., J. Brehm, P. Breidenbach, L. Eilers, H. Gruhl, M. Kaeding, P. Thiel (2024). Soziale Aspekte der Umweltpolitik - Teilvorhaben 2: Gewinnung von Daten. TEXTE 82/2024. *Umweltbundesamt, Dessau-Roßlau*.

Brehm, J. and H. Gruhl (2023). Energiewende, Klimaschutz und Aktivismus: Empirische Analyse weitreichender Protestereignisse bis 2020. *Kopernikus-Projekt Ariadne, Potsdam*.

Görlach, M., M. Jakob, K. Umpfenbach, M. Kosch, M. Pahle, T. Konc, N., aus dem Moore, J. Brehm, S. Feindt, F. Pause, J. Nysten, J. Abrell (2022). Ensuring the Fairness and Solidarity of the ETS2 for Road Transport and Buildings. *Kopernikus-Projekt Ariadne, Potsdam*.

Edmondson, D., C. Flachsland, N. aus dem Moore, N. Koch, F. Koller, H. Gruhl, J. Brehm, S. Levi (2022). Assessing Climate Policy Instrument Mix Pathways: An application to the German light duty vehicle sector. *Kopernikus-Projekt Ariadne, Potsdam*.

## PROJECTS

---

## In progress

- 2026 – 2028 „Das Dienstwagenprivileg: Eine Analyse der steuerlichen, ökologischen und sozialen Auswirkungen“ (The company car privilege: An analysis of the tax, environmental, and social impacts) on behalf of the German Environmental Agency (UBA)
- 2025 – 2029 „Sozialökologisches Panel 2025-2029“ (Social-Ecological Panel 2025-2029) on behalf of E.ON Foundation
- 2023 – 2026 „Kopernikus-Projekt Ariadne 2 – Evidenzbasiertes Assessment für die Gestaltung der deutschen Energiewende“ (Ariadne II – Evidence-Based Assessment for the Design of the German Energy System Transformation) on behalf of the Federal Ministry of Education and Research (BMBF)

## Completed

- 2020 – 2023 „Kopernikus-Projekt Ariadne – Evidenzbasiertes Assessment für die Gestaltung der deutschen Energiewende“ (Ariadne I – Evidence-Based Assessment for the Design of the German Energy System Transformation) on behalf of the Federal Ministry of Education and Research (BMBF)
- 2020 – 2023 “Soziale Aspekte von Umweltpolitik” (Social Effects of Environmental Policy) on behalf the German Environmental Agency (UBA)

## TEACHING

---

- 2025 “The Economics of Environmental and Climate Policy” at Duke University in Berlin
- 2024 “Environmental Economics and Policy” at Duke University in Berlin  
Teaching certificate from Hertie School

## CONFERENCE AND SEMINAR PRESENTATIONS

---

- 2026 UCT School of Economics Seminar (Cape Town), EPRU Brown Bag (Cape Town)
- 2025 EEA (Bordeaux), Bocconi University/CMCC-EIEE Seminar (Milan), LSE Wellbeing Seminar (London), Mapping the Effects of Environmental Policies (MEEP, Frankfurt)
- 2024 EPIPE ETH Seminar (Zurich), UZH Bakery (UZH), 6<sup>th</sup> GSIPE Workshop (virtual), AURÖ Workshop (Karlsruhe), envecon 2024 (London), MEEP Workshop (Hamburg), EAERE 2024 (Leuven), Climate Policy Seminar (Berlin), Vfs Jahrestagung (Berlin), Causal Inference with Spatial Data Workshop (Essen)
- 2023 RGS Doctoral Conference 2023 (Bochum), EAERE 2023 (Limassol), Environmental Politics and Governance Conference 2023 (Glasgow), CIVICA Research Co Sustainability Research Seminar (Berlin)ference (Paris), RWI Brown Bag (Berlin), Sustainability Research Seminar (Berlin)
- 2022 ICEA Tax and Innovation Conference 2022 (virtual), ZEW Public Finance Conference 2022 (Mannheim), BeNA Workshop 2022 (Berlin), Center for Sustainability Seminar (Berlin), EAERE 2022 (Rimini), Vfs Jahrestagung 2022 (Basel), EUI-FSR PhD Summer School on Climate Policies 2022 (Florence), RWI Brown Bag (Berlin)
- 2021 2021 Bratislava Conference on Earth System Governance (virtual), ILO-EU Regional Workshop on Changing Labour Market Transitions and Life Courses (virtual)

## RESEARCH GRANTS & AWARDS

---

- 2026 RWI Research Exchange funding
- 2025 Junior Publication Price RWI

Since 2023	Joachim Herz Add-On Fellowship for Interdisciplinary Economics, 15,500 EUR
2019	MEDEG Best Paper Award
2018 – 2019	Graduate Scholarship UK, German Academic Exchange Service (DAAD)
2015 – 2019	Fellow and scholarship holder Friedrich Ebert Foundation (FES)
2015 – 2017	PROMOS/DAAD (Chile '15, Cuba '16, Chile '17), Erasmus +

## EXTRACURRICULAR ACTIVITIES

---

Since 2024	Organizer Research Seminar on Environmental, Resource and Climate Economics (RSERC)
Since 2021	Member d\carb

## LANGUAGE PROFICIENCY

---

German	Native language
English	Fluent at professional level
Spanish	Fluent

## SOFTWARE

---

Stata, Overleaf/LaTeX, R, QGIS, Git/GitHub, Excel, Microsoft Office, EViews