

CURRICULUM VITAE

Sven Hansteen

CONTACT INFORMATION

RWI – Leibniz-Institute for Economic Research
Environment & Resources Division, Research Group “Prosocial Behavior”
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PROFESSIONAL EXPERIENCE

2022 - present RWI, Researcher and PhD Candidate, Research Unit “Environment and Resources”
2021 - 2022 RWI, Student Research Assistant, Research Unit “Environment and Resources”
2020 - 2021 RWI, Intern, Research Unit “Environment and Resources”
2019 - 2020 Ruhr University Bochum, Student Research Assistant, Chair of Macroeconomics

EDUCATION

2022 - present Ph.D. candidate, Ruhr University Bochum
2022 - present Post-graduate studies, Ruhr Graduate School in Economics
2019 - 2022 M. Sc. Economic Policy Consulting, Ruhr University Bochum
2013 - 2017 B. Sc. Economics, University of Cologne

PROJECTS

In progress

2023 - 2026 “Verbundvorhaben ARIADNE2: Evidenzbasiertes Assessment für die Gestaltung der deutschen Energiewende auf dem Weg zur Klimaneutralität – Teilvorhaben RWI“ (Joint project ARIADNE2: Evidence-based assessment for the design of the German energy transition on its way to climate neutrality – Subproject RWI) on behalf of German Federal Ministry of Education and Research (BMBF)

Completed

2021 - 2024 “Creating the Mobility Transition in Germany together - Lessons from the Ruhr Region”, commissioned by Stiftung Mercator
2020 - 2023 “Verbundvorhaben ARIADNE: Evidenzbasiertes Assessment für die Gestaltung der deutschen Energiewende – Teilvorhaben RWI“ (Joint project ARIADNE: Evidence-based assessment for the design of the German energy transition – Subproject RWI) on behalf of German Federal Ministry of Education and Research (BMBF)

PUBLICATIONS

In Progress

Sven Hansteen, Lukas Tomberg, Diana Danilenko, Sarah Khan, Tarun M Khanna, Jan C Minx, and Mark Andor. Encouraging structural changes to private homes to reduce carbon emissions: a systematic review and meta-analysis of (quasi-)experimental evidence.

Articles in Review Processes

Tarun M Khanna, Mark Andor, Diana Danilenko, Sven Hansteen, Paul Lohmann, Lukas Tomberg and Jan C Minx. Meta-analysis on comparative impact of behavioral, informational, and economic nudges on household energy-efficiency adoption. (Revise & Resubmit at *PNAS Nexus*).

Articles in Refereed Journals

Andor, M. A., Dehos, F., Gillingham, K., Hansteen, S., & Tomberg, L. (2025). Public transport pricing: An evaluation of the 9-Euro Ticket and an alternative policy proposal. *Economics of Transportation* 42: 100415.

Frondel, M., S. Hansteen, M. Krieg, C.M. Schmidt (2023), Deutschlands Energieversorgungsrisiko vor Russlands Angriff auf die Ukraine: Ein empirischer Vergleich mit den G7-Staaten. *Perspektiven der Wirtschaftspolitik*, 24, 2, 233-246

Further publications

Andor, M., F. Dehos, K. Gillingham, S. Hansteen, L. Tomberg (2023), Germany: Luring drivers onto public transport. *Nature* (Correspondence) 618: 907.

Discussion Papers

Andor, M., F. Dehos, K. Gillingham, S. Hansteen, L. Tomberg (2023), Public Transport Pricing: An Evaluation of the 9-Euro Ticket and an Alternative Policy Proposal. *Ruhr Economic Papers* #1045.

Khanna, T. M., D. Danilenko, L. Tomberg, S. Hansteen, M. A. Andor, P. M. Lohmann, J. C. Minx (2025), Meta Analysis on the Efficacy of Behavioral, Information and Economic Interventions in Increasing Energy-Efficiency Adoption Among Households. *Ruhr Economic Papers* #1141.

CONFERENCE AND SEMINAR PRESENTATIONS

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| 2025 | VUA-RWI Behavioral and Environmental Economics Workshop (Amsterdam, Netherlands). |
| 2024 | European Association of Environmental and Resource Economists (Leuven, Belgium),
What Works Climate Solutions Summit 2024 (Berlin, Germany),
Mannheim Conference on Energy and the Environment (ZEW, Mannheim, Germany),
17th RGS Doctoral Conference in Economics (Essen, Germany),
9th Workshop on Experimental Economics for the Environment (Bochum, Germany). |
| 2023 | 16th RGS Doctoral Conference in Economics (Bochum, Germany). |

TEACHING EXPERIENCE

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| Since 2023 | Teaching assistant
Chair of Energy Economics and Applied Econometrics, Ruhr University Bochum
Supervision of Master Theses

Summer term 2024/2025:
Seminar in Empirical Environment, Resource and Energy Economics (Master)

Winter term 2023/2024/2025:
Seminar in Market- and Non-Market Valuation of Environmental Goods (Master) |
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AWARDS

2022 Student Award for Outstanding Master Thesis, Ruhr University Bochum

LANGUAGE PROFICIENCY

German Native language

English Fluent