

CURRICULUM VITAE

ANDREAS GERSTER

CONTACT INFORMATION

Office: RWI
Environment & Resources/ Umwelt & Ressourcen
Hohenzollernstraße 1-3
45128 Essen
Germany
Phone: +49 201 81 49-0
Fax: +49 201 81 49-2 00
andreas.gerster@rwi-essen.de

PROFESSIONAL EXPERIENCE

2022 – present RWI, Research Unit “Environment and Resources”
Researcher

2020 – present University of Mannheim, Chair in Quantitative Economics
Acting Professor in Economics

2019 – 2020 University of Mannheim, Department of Economics
Postdoctoral Researcher

2015 – 2018 RWI, Research Unit “Environment and Resources”
Researcher

EDUCATION

2012 – 2017 Ph.D. Ruhr Graduate School in Economics, Essen/ Germany

2010 - 2012 M. Sc. in Economics, Westfälische Wilhelms-Universität Münster, Germany

2009 – 2010 Université Paul Cézanne, Aix-en-Provence

2006 - 2010 B. Sc. in International Economics and European Studies, Eberhard Karls Universität Tübingen, Germany

TEACHING EXPERIENCE

2018 – 2022 Environmental Economics (M.Sc.), University of Mannheim

2021, 2022 Reading Group in Environmental Economics (Ph.D.), University of Mannheim (with Ulrich J. Wagner)

2021, 2022 Environmental Economics Research Seminar (Ph.D.), University of Mannheim

2020 Empirical Environmental Economics (M.Sc., seminar), University of Mannheim

2019, 2021 Emissions Trading in Theory and Practice (B.Sc., seminar), University of Mannheim

2018 Behavioral Economics for Environmental Policy (M.Sc.), Ruhr-University Bochum

2014, 2015 Econometrics II (Ph.D. level, teaching assistant), Ruhr Graduate School in Economics, Essen

2009 Probability and Risk (B.Sc. level, teaching assistant), Tübingen University

2008 Mathematics for Economists (B.Sc. level, teaching assistant), Tübingen University

PROJECTS

- 2017 – 2020 „Mobilitätsdaten für die Verkehrswende“
commissioned by Stiftung Mercator
- 2015 – 2017 „Der Einfluss von sozialen Informationen, Anreizen und Gewohnheiten auf den Stromverbrauch privater Haushalte“
commissioned by Swiss National Science Foundation (SNF).
- 2013 – 2016 “Energiesparen in privaten Haushalten – ein Randomized Controlled Trial zur Wirkungsevaluierung einer Endverbrauchersensibilisierung“
commissioned by Stiftung Mercator.

PUBLICATIONS

Discussion papers

Frondel, M., A. Gerster, K. Kaestner, M. Pahle, A. Schwarz, P. Singhal, S. Sommer (2022) Das Wärme- & Wohnen-Panel zur Analyse des Wärmesektors: Ergebnisse der ersten Erhebung aus dem Jahr 2021: Diskussionspapier. *RWI Materialien* 152. RWI.

Andor, M., J.C. Cox, A. Gerster, M. Price, S. Sommer, L. Tomberg (2022) Locus of Control and Prosocial Behavior. *NBER Working Paper Series* 30359. Cambridge.

Gerster, A., M.A. Andor, L. Götte (2021) Disaggregate Consumption Feedback and Energy Conservation. *SFB 823 Discussion Papers* 14/2021. TU Dortmund.

Andor, M., L. Fink, M. Frondel, A. Gerster, M. Horvath (2020) Kostenloser ÖPNV – Akzeptanz in der Bevölkerung und mögliche Auswirkungen auf das Mobilitätsverhalten: Diskussionspapier. *RWI Materialien* 137. RWI.

Andor, M., M. Frondel, A. Gerster, S. Sommer (2019) Cognitive Reflection and the Valuation of Energy Efficiency. *SFB 823 Discussion Papers* 24/2019. TU Dortmund.

Andor, M., A. Gerster, J. Peters, C.M. Schmidt (2017) Social Norms and Energy Conservation Beyond the US. *Ruhr Economic Papers* 714. RWI.

Andor, M., A. Gerster, S. Sommer (2017) Consumer Inattention, Heuristic Thinking and the Role of Energy Labels. *Ruhr Economic Papers* 671. TU Dortmund

Gerster, A. (2017) Do Electricity Prices Matter? Plant-Level Evidence from German Manufacturing. *Ruhr Economic Papers* 672. RWI.

Frondel, M., A. Gerster, C. Vance (2016) The power of mandatory quality disclosure: Evidence from the German housing market. *SFB 823 Discussion Paper* 20/2016. TU Dortmund.

Gerster, A. (2016) Negative Price Spikes at Power Markets – The Role of Energy Policy. *Ruhr Economic Papers* 636. RWI.

CONFERENCE AND SEMINAR PRESENTATIONS

- 2022 CESifo Area Conference on Energy and Climate Economics, virtual
- 2021 EAERE 2021 Annual Conference, virtual
- 2020 AERE 2020 Virtual Conference, 2020 Annual Congress of the IIPF
- 2019 34th Annual Congress of the European Economic Association/ 72nd European Meeting of the Econometric Society EEA-ESEM 2019, Manchester/ UK
24th Annual Conference of the European Association of Environmental and Resource Economists (EAERE), Manchester/ UK
8th Mannheim Energy Conference, Mannheim/ Germany

- 2018 8th Atlantic Workshop on Energy and Environmental Economics, A Toxa/ Spain
TSE Workshop on Environmental Regulation and Industrial Performance, Toulouse/ France
Environmental & Resource Economics Prospectus Workshop, Yale University, New Haven/ USA
Environmental Economics Lunch Seminar, Yale University, New Haven/ USA
AIXperimental Economics in Progress, Brown Bag Seminar RWTH Aachen, Aachen/ Germany
- 2017 15th IAEE European Conference 2017, Vienna/ Austria
6th Mannheim Energy Conference, Mannheim/ Germany
32nd Annual Congress of the European Economic Association, Lisbon/ Portugal
Research Seminar on Environment, Resource and Climate Economics (RSERC) at TU Berlin, Berlin/ Germany
Reading Group Seminar “Environmental Economics and Natural Resource Management” at Toulouse School of Economics, Toulouse/ France
- 2016 31st Annual Congress of the European Economic Association, Geneva/ Switzerland
7th Atlantic Workshop on Energy and Environmental Economics, A Toxa/ Spain
22nd Annual Conference of Environmental and Resource Economics, Zurich/ Switzerland
Mannheim Energy Conference, Mannheim/ Germany
21st Spring Meeting of Young Economists, Lisbon/ Portugal
Research Seminar at Center for Quantitative Economics, WWU Münster, Münster/ Germany
- 2015 30th Annual Congress of the European Economic Association, Mannheim/ Germany
Empirical Methods in Energy Economics (EMEE) 8th Annual Workshop, Maryland/ USA
The Second Environmental Protection and Sustainability Forum, Bath/ UK
8th RGS Doctoral Conference in Economics, Essen/ Germany
- 2014 6th Atlantic Workshop on Energy and Environmental Economics, A Toxa/ Spain
14th IAEE European Energy Conference, Rome/ Italy

REFEREEING

Canadian Journal of Economics, Economics of Energy & Environmental Policy, Energy Journal, Energy Economics, Energy Policy, Journal of Environmental Economics and Management, Journal of the Association of Environmental and Resource Economists, Nature Climate Change.

AWARDS AND HONORS

- 2022 Deutscher Wirtschaftspreis (1st price of „Young Scientists”) by the Joachim-Herz-Foundation (joint with Stefan Lamp)
- 2020 IIPF Young Economist Award (joint with M. Kramm)
- 2018 RWI Dissertationspreis for the best dissertation in 2017 at RWI
- 2017 Gebrüder-Deschauer-Prize for the best dissertation in Economics at Ruhr-University Bochum
- 2017 RWI Juniorpreis for the best PhD. student publication in 2016 at RWI

- 2017 USAEE/IAEE Working Paper Best Paper Award 2017
2012 –
2015 Ph.D: stipend (full), Ruhr Graduate School in Economics

LANGUAGE PROFICIENCY

German	Native language
English	Fluent
French	Fluent
Spanish	Basic