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PhD Candidate in Economics

Education

Doctoral Studies

2023–present **PhD Candidate in Economics**, *University of Potsdam (UP) & Mercator Research Institute on Global Commons and Climate Change (MCC)*, Potsdam & Berlin
Working title: *Effectiveness and Welfare Impacts of Measures Complementing Carbon Pricing*
Supervisor(s): Prof. Dr. Matthias Kalkuhl & Dr. Nicolas Koch

University

2019–2022 **Master of Science in Economics**, *University of Mannheim*, Mannheim, *GPA: 1.4*
2019 **Guest Student**, *Technical University of Berlin*, Berlin
2018 **Erasmus Semester**, *Sciences Po*, Paris
2015–2019 **Bachelor of Science in Economics**, *Heidelberg University*, Heidelberg, *GPA: 1.0*

School

2012–2015 **A Level**, *Berufliche Schulen Gelnhausen (BSG)*, Gelnhausen, *GPA: 1.0*
Intensive courses: Economics & Maths
2006–2012 **Secondary School**, *Kreisrealschule Bad Orb*, Bad Orb, *GPA: 1.1*
2002–2006 **Primary School**, *Jossatal-Schule Jossgrund*, Jossgrund

Master Thesis

Title *Quantifying the Welfare Effects of Banning Vehicles with Internal Combustion Engines: An Analysis of the Norwegian New Car Market*
Supervisor(s) Prof. Laura Grigolon, PhD (University of Mannheim) & Dr. Nicolas Koch (MCC)

Bachelor Thesis

Title *Cooperation and Competition under Cooperative Catch Shares: An Empirical Analysis of Chilean Fisher Organizations*
Supervisor(s) Prof. Dr. Florian Diekert (Heidelberg University)

Experience

Research Stays

- 2022 **Guest Researcher**, *Institute of Transport Economics (TØI)*, Oslo
- **Research area:** Economic Analysis (Dr. Askill Harkjerr Halse)
 - **Workshop:** Transport, Inequality, and Political Opposition (TRIPOP)

Vocational

- 2023–present **Graduate Research Assistant**, *MCC*, Berlin
- **Working group:** Sustainable Resource Management and Global Change (Prof. Dr. Sabine Fuss) + Policy Evaluation Lab (Dr. Nicolas Koch)
 - **Kopernikus project:** ARIADNE II
 - **Work package 7:** Transport transition
- 2022–2023 **Graduate Research Assistant**, *MCC*, Berlin
- **Working group:** Economic Growth and Human Development (Prof. Dr. Matthias Kalkuhl)
 - **Kopernikus project:** ARIADNE I
- 2019–2022 **Student Assistant**, *MCC*, Berlin
- **Working group:** Economic Growth and Human Development (Prof. Dr. Matthias Kalkuhl)
 - **Project:** Distributional effects of carbon pricing in Germany (interactive webtool)
- 2018–2019 **Student Assistant**, *Heidelberg University*, Heidelberg
- **Chair:** Environmental Economics (Prof. Dr. Florian Diekert)
 - **ERC-funded project:** NATCOOP

Internships

- 2019 **Research Internship**, *MCC*, Berlin
- **Working group:** Economic Growth and Human Development (Prof. Dr. Matthias Kalkuhl)
 - **Project:** Distributional effects of carbon pricing in Germany
- 2018 **Research Internship**, *Helmholtz Zentrum für Umweltforschung (UFZ)*, Leipzig
- **Department:** Economics–Energy (Prof. Dr. Eric Gawel)
 - **Project:** EEG 2017

Honors, Scholarships, Fellowships, and Grants

- 2023–present **PhD Scholarship**, *German Academic Scholarship Foundation*
(also accepted by the Cusanuswerk)
- 2022 **Exposé Scholarship**, *German Academic Scholarship Foundation*
(financed by the Joachim Herz Foundation)
- 2019–2022 **BA/MA Scholarship**, *German Academic Scholarship Foundation*
- 2019 **Valedictorian**, *Bachelor of Science at Heidelberg University*, Heidelberg, *GPA: 1.0*
- 2017 **Erasmus Scholarship**, *Erasmus*
- 2015–2022 **BA/MA Scholarship**, *Cusanuswerk*
(includes funding for an Economics-English-Course at Eurocentres Language School, London)
- 2015 **Salutatorian**, *A level at Berufliche Schulen Gelnhausen*, Gelnhausen, *GPA: 1.0*

Publications

Peer-reviewed

- Gawel, E., & **Amberg**, M. (2018). Ausschreibungen im EEG – eine Auswertung der bisherigen Erfahrungen. *Energiewirtschaftliche Tagesfragen*, 68(7/8), 24–30.
- Amberg**, M., Moore, N. a. d., Bekk, A., Bergmann, T., Edenhofer, O., Flachsland, C., George, J., Haywood, L., Heinemann, M., Held, A., Kalkuhl, M., Kellner, M., Koch, N., Luderer, G., Meyer, H., Nikodinoska, D., Pahle, M., Roofs, C., & Schill, W.-P. (2022). Reformoptionen für ein nachhaltiges Steuer- und Abgabensystem: Wie Lenkungssteuern effektiv und gerecht für den Klima- und Umweltschutz ausgestaltet werden können. *Perspektiven der Wirtschaftspolitik*, 23(3), 165–199.

Reports and Other Articles

- Roofs, C., Kalkuhl, M., **Amberg**, M., Bergmann, T., & Kellner, M. (2021). *Documentation of the CO₂-price incidence webtool 'MCC CO₂-Preis-Rechner (Version 1.0)'* (Zenodo).
- Kalkuhl, M., Flachsland, C., Knopf, B., **Amberg**, M., Bergmann, T., Kellner, M., Stüber, S., Haywood, L., Roofs, C., & Edenhofer, O. (2022). *Auswirkungen der Energiepreiskrise auf Haushalte in Deutschland: Sozialpolitische Herausforderungen und Handlungsoptionen* (MCC Arbeitspapier).
- Kalkuhl, M., **Amberg**, M., Bergmann, T., Knopf, B., & Edenhofer, O. (2022). *Gaspreisdeckel, Mehrwertsteuersenkung, Energiepauschale* (MCC Arbeitspapier).
- Kellner, M., **Amberg**, M., Bergmann, T., Roofs, C., & Kalkuhl, M. (2022). *Entlastungspakete für Energiepreisanstiege: Auswirkungen und Nachbesserungsbedarf* (Zenodo).
- Kellner, M., **Amberg**, M., Knopf, B., & Edenhofer, O. (2022). *Was der Vorschlag der Gaskommission für private Haushalte bedeutet: Substantielle Entlastung, aber sozial unausgewogen* (MCC Arbeitspapier).

Online Material (Interactive Webtool)

- Kalkuhl, M., **Amberg**, M., Roofs, C., Bergmann, T., & Kellner, M. (2021). MCC CO₂-Preis-Rechner (Version 1.0) [available at: <https://www.mcc-berlin.net/co2preisrechner>].

Talks

Accepted

- June 2024 **The International Transport Economics Association (ITEA) Annual School and Conference 2024**, *Levers for Change? The Welfare Effects of Large-scale Public Transport Subsidies*
Institute for Transport Studies at the University of Leeds in Leeds, England

Forthcoming

- July 2024 **Potsdam Research Seminar in Economics (PRSE)**, *Managing an Energy Crises: Large-Scale Evidence of Residential Natural Gas Savings Through Financial Rewards*
University of Potsdam (UP) in Potsdam, Germany

- July 2024 **29th Annual Conference of the European Association of Environmental and Resource Economists (EAERE) 2024**, *Managing an Energy Crises: Large-Scale Evidence of Residential Natural Gas Savings Through Financial Rewards*
Katholieke Universiteit (KU) Leuven in Leuven, Belgium
- June 2024 **EAERE Summer School 2024 on 'Data Science in Environmental Economics Research'**, *Managing an Energy Crises: Large-Scale Evidence of Residential Natural Gas Savings Through Financial Rewards*
Castle Seggau (organized by the University of Graz) in Leibnitz, Austria
- June 2024 **Conference on Sustainable Resource Use and Economic Dynamics (SURED) 2024**, *Managing an Energy Crises: Large-Scale Evidence of Residential Natural Gas Savings Through Financial Rewards*
Monte Verità Seminar Centre (organized by the University of Basel) in Locarno-Ascona, Switzerland
- May 2024 **12th Mannheim Conference on Energy and the Environment**, *Managing an Energy Crises: Large-Scale Evidence of Residential Natural Gas Savings Through Financial Rewards*
Leibniz Center for European Economic Research (ZEW) in Mannheim, Germany
- April 2024 **19th Doctorissimes Conference 2024**, *Managing an Energy Crises: Large-Scale Evidence of Residential Natural Gas Savings Through Financial Rewards*
Paris School of Economics (PSE) in Paris, France

Past

- June 2022 **Transport, Inequality, and Political Opposition (TRIPOP) Workshop**, *The Equity Impacts of Vehicle Bans: An Analysis of the Norwegian New Car Market*
Institute of Transport Economics (TØI) in Oslo, Norway

Languages

German native
English fluent
French basic

Last updated: April 2024