

Konstantin Sommer – CV

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Current Position

Since 09/2020 University of Amsterdam, The Netherlands
PhD candidate - under the supervision of Franc Klaassen and Henri de Groot
Focus on international and environmental economics and applied econometrics
Projects on environmental policy, competitiveness effects from unilateral policy, market integration, global trade and development
Econometric analysis in R, Python and Stata based on recent econometric techniques and large data bases, including administrative data. Recent work based on structural trade modelling in Matlab

Education

09/2018 - 08/2020 Tinbergen Institute, Amsterdam
Research Master in Economics - With Minor in Econometrics
Final grade 7.9 (Highest possible grade 10.0)

09/2014 - 09/2017 University of Mannheim
Bachelor of Science in Economics
Final grade 1.2, with distinction (Highest possible grade 1.0)

Fall 2016 Tsinghua University Peking, China
Exchange Semester

Relevant Employment History

Since 06/2021 World Bank, Washington D.C., United States
Short-Term Consultant
Currently working on academic paper about carbon border adjustments
Previous work includes descriptive and simple regression analysis as well as writing for a report on circular economy effects on trade and developing countries, and drafting of a policy note on the effect of the EU Green Deal on Türkiye

09/2023 - 11/2023 Bureau for Economic Policy Analysis (CPB), Den Hague, Netherlands
Internship/Visiting scholar
Besides working on the final chapter of my PhD, I am supporting the trade department on a report on global value chains and the climate department on a report on the EU's CBAM.

05/2018 - 07/2018 Ernst & Young, Berlin, Germany
Internship
Consulting and auditing in the department of Climate Change and Sustainability for the public and private sector. Tasks included supporting a study for the task force on climate-related financial disclosures and audits of CSR reports.

- 09/2017 - 12/2017** Frontier Economics, Cologne, Germany
Internship
- Analysing economic questions, especially in the energy sector and for competition cases. Projects included damage estimation in cases of market power abuse and assessments of the prospects of E-mobility. Preparing financial models in Excel and Stata, supporting the writing of policy notes and preparing presentations.
- 09/2015 - 06/2016** Center of European Economic Studies (ZEW), Mannheim, Germany
Research Assistant
- Assisting researchers in various research projects, mostly on economic inequality. Tasks focussed on supporting early-stage research from assessments of research ideas to data cleaning and literature management.

Research in Progress

- The effects of market integration on pollution:
 an analysis of EU enlargements
With Franc Klaassen and Henri de Groot
- The EU ETS's time-varying impact on Competitiveness and Investments:
 Evidence from Dutch Manufacturing
With Leon Bremer
- The other China shock:
 Evidence from the Chinese waste ban on the reasons for waste trade.
- Trade, Outsourcing and the Environment
With Erhan Artuc
- Leakage in material-intensive production and CO2 emissions
With Daria Taglioni

Summer Schools

- 2022** Summer School on Economic Foundations for Energy and Climate Policies,
 European University Institute, Florence

Scholarships and Grants

- 01/2023** *Amsterdam A Sustainable Future Research Grant*
 For research project on waste trade
- 01/2021** *Amsterdam A Sustainable Future Research Grant*
 For research project on carbon trading in the EU
- 09/2019-08/2020** *Tinbergen Institute Full Scholarship*
 Based on grade average during master program
- 11/2015-08/2020** *Friedrich Ebert Foundation Scholarship*
 For the promotion of young talents
 Based on social engagement and grade averages in high school and university

Conference presentations

- 2023** Dutch Economist Day (upcoming)
Association of Environmental and Resource Economists conference Portland/Maine (USA)
- 2022** European Economic Association conference (Milan)
International Association for Applied Econometrics Conference (London)
Tenth Mannheim Conference on Energy and the Environment (Mannheim),
Tenth IAERE Annual Conference,
IPWSD Workshop (Columbia University)
Environmental Economics Workshop (Tilburg University)
- 2021** Royal Dutch Economic Association - New Paper Session
26th Annual Conference of the European Association of Environmental and Resource Economists,
Ninth IAERE Annual Conference