

# Konstantin Sommer – CV

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**Email** k.h.l.sommer2@uva.nl

## Education

**Since 09/2020** University of Amsterdam, The Netherlands  
*PhD candidate - under the supervision of Franc Klaassen and Henri de Groot*

- Work at the intersection of international and environmental economics
- 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 theoretical work based on structural trade modelling in Matlab

**09/2018 - 08/2020** Tinbergen Institute, Amsterdam  
*Research Master in Economics - With Minor in Econometrics*

**09/2014 - 09/2017** University of Mannheim  
*Bachelor of Science in Economics*  
With distinction

**Fall 2016** Tsinghua University Beijing, China  
*Exchange Semester*

**06/2013** Musterschule Frankfurt/ Main, Germany  
*Abitur (High School)*

## Relevant Employment History

**Since 06/2021** World Bank, Washington D.C., United States  
*Short-Term Consultant*

Writing of academic paper about carbon border adjustments and outsourcing.  
Regression analysis and writing for a report on circular economy effects on trade and developing countries.  
Drafting of policy note on the effects of the EU Green Deal on Türkiye.

**09/2023-02/2024** Bureau for Economic Policy Analysis (CPB), Den Hague, Netherlands  
*Internship/Visiting scholar*

Writing and data analysis for report on global value chains and geopolitical block formation.  
Supporting report on occupations in global value chains.

**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 focused on supporting early-stage research from assessments of research ideas to data cleaning and literature management.

## Research in Progress

- Trade, Outsourcing and the Environment.  
*With Erhan Artuc*
- Economic performance and investments under emissions trading:  
 untangling the effects of a staggered regulation  
*With Leon Bremer*
- The other China shock:  
 Evidence from the Chinese waste ban on the reasons for waste trade.  
*Single authored*
- The effects of market integration on pollution:  
 an analysis of EU enlargements  
*With Franc Klaassen and Henri de Groot*
- Leakage in material-intensive production and CO<sub>2</sub> 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 (The Hague)  
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

## References

**Name** Franc Klaassen  
**Institution** University of Amsterdam  
**Position** Professor  
**Contact** f.klaassen@uva.nl

**Name** Henri de Groot  
**Institution** Vrije Universiteit Amsterdam  
**Position** Professor  
**Contact** h.l.f.de.groot@vu.nl

**Name** Erhan Artuc  
**Institution** World Bank; Development Research Group  
**Position** Senior Economist  
**Contact** eartuc@worldbank.org