Konstantin Sommer - CV

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

Education

Since University of Amsterdam, The Netherlands

09/2020 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 - Tinbergen Institute, Amsterdam

08/2020 Research Master in Economics - With Minor in Econometrics

09/2014 - University of Mannheim

09/2017 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 World Bank, Washington D.C., United States

06/2021 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- Bureau for Economic Policy Analysis (CPB), Den Hague, Netherlands

02/2024 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 - Ernst & Young, Berlin, Germany

07/2018 *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 - Frontier Economics, Cologne, Germany

12/2017 *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.

 $Preparing financial \, models \, in \, Excel \, and \, Stata, \, supporting \, the \, writing \, of \, policy \, notes \, and \, preparation \, and \, preparat$

ing presentations.

09/2015 - Center of European Economic Studies (ZEW), Mannheim, Germany

06/2016 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.

Job Market Paper

Economic performance and investments under emissions trading: untangling the effects of a staggered regulation

With Leon Bremer

Research in Progress

Trade, Outsourcing and the Environment.

With Erhan Artuc

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-intense 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- Tinbergen Institute Full Scholarship

08/2020 Based on grade average during master program

11/2015- Friedrich Ebert Foundation Scholarship08/2020 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 Name Henri de Groot

Company University of Amsterdam **Company** Vrije Universiteit Amsterdam

Position Professor **Position** Professor

Contact f.klaassen@uva.nl Contact h.l.f.de.groot@vu.nl

Name Erhan Artuc

Company World Bank; Development Research Group

PositionSenior EconomistContacteartuc@worldbank.org