

# CURRICULUM VITAE

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## Current Positions

Since 01/2024	<b>Co-Chair Mercator Research Institute on Global Commons and Climate Change (MCC Berlin)</b>
Since 10/2015	<b>Professor on Climate Change, Development and Economic Growth</b> <i>Faculty of Economic and Social Sciences, University of Potsdam</i> <b>Head of the working group Economic Growth and Human Development</b> <i>Mercator Research Institute on Global Commons and Climate Change (MCC Berlin)</i>

## Work Experience

03/2012 – 09/2015	<b>Postdoctoral researcher on development economics and food security</b> <i>Center for Development Research, University of Bonn</i>
12/2008 – 02/2012	<b>Research associate on climate change economics and policy modeling</b> <i>Potsdam Institute for Climate Impact Research</i>

## University Education

12/2008 – 01/2012	<b>PhD in economics</b> <i>Technical University Berlin</i>
10/2002 – 10/2008	<b>Diplom Applied System Science</b> <i>University of Osnabrück, School of Mathematics and Computer Science</i>

## Miscellaneous

10/2022 – 02/2023	<b>Parental leave (Elternzeit)</b>
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- 09/2022 – 10/2022 **Member of the Expert Commission Natural Gas and Heating** of the German Government
- Since 05/2022 **Member of the Standing Field Committee of the Environmental and Resource Economists (AURÖ)**  
*German Economic Association (Verein für Socialpolitik)*
- Since 02/2021 **Advisor of the Working Group Sustainable Development and Global Responsibility** of the German Central Committee of German Catholics (ZdK)
- 08/2021 – 11/2021 **Parental leave** (Elternzeit)
- 2021 Contributing author to the **World Bank’s Report “Designing Fiscal Instruments for Sustainable Forests”**
- 12/2019 – 04/2020 **Parental leave** (Elternzeit)
- 06/2018 – 12/2018 **Lead Author of the UNEP Emissions Gap Report (2018)**, Chapter 6 (Fiscal Policies)
- 12/2017 – 06/2018 **Parental leave** (Elternzeit)
- Since 09/2013 Member of the **advisory council “Global economy and social ethics”** of the German Bishops’ Conference (DBK)
- 08/2010 – 05/2011 **Contributing author for the IPCC’s (2011) Special Report on Renewable Energy Sources and Climate Change Mitigation** (Ch. 11)

### Awards and Scholarships

- 2013 **Prize for outstanding dissertation**  
*Friends of the Potsdam Institute for Climate Impact Research e.V.*
- 04/2004 – 10/2008 **Scholarship of the Cusanuswerk for outstanding students**  
*German Catholic Church*

### Research Projects

- 09/2023 – 08/2026 **ARIADNE – Der rote Faden durch die Energiewende (Work Package Lead: Distributional effects and acceptance & contributions to geopolitical analyses)**  
*Bundesministerium für Bildung und Forschung (BMBF) – 3.6 M€*
- 09/2020 – 08/2027 **UPTAKE – Bridging current knowledge gaps to enable the UPTAKE of carbon dioxide removal methods**  
*European Commission (Horizon Europe) – 630.000 €*
- 01/2023 – 12/2024 **Climate Policy Acceptability Economic Framework (CAPABLE)**  
*European Commission (Horizon Europe)*

- 10/2022 – 09/2024 **Financing Ecological Investment in Real Estate (FEIRE)**  
*Bundesministerium für Bildung und Forschung (BMBF)*
- 09/2021 – 08/2024 **CLEANUP - The Public Economics of Carbon Dioxide Removal**  
*German Research Foundation (DFG)*
- 03/2021 – 08/2022 **Green Recovery - Aligning Short-term Stimuli with Long-term Climate Goals**  
*Volkswagen Stiftung*
- 06/2020 – 05/2023 **ARIADNE – Der rote Faden durch die Energiewende (Work Package Lead: Energy and environmental tax reforms)**  
*Bundesministerium für Bildung und Forschung (BMBF)*
- 01/2019 – 12/2021 **ROCHADE – Mitigation Policies in a Globalized and Developing World: The Role of Structural Change and Distributional Effects**  
*Bundesministerium für Bildung und Forschung (BMBF)*
- 09/2016 – 02/2017 **Fiscal instruments to stimulate sustainable land use and development: The case of land taxes**  
*PBL Netherlands Environmental Assessment Agency*
- 01/2015 – 09/2015 **Price Volatility and Food Security in Developing Countries: Analysis and Implementation of Policies**  
*Bundesministerium für Wirtschaftliche Zusammenarbeit und Entwicklung*
- 03/2012 – 09/2015 **FOODSECURE – An Interdisciplinary Research Project to Explore the Future of Global Food and Nutrition Security**  
*European Commission. 7th framework program*
- 03/2012 – 12/2014 **Early Warning and Responsible Investment into Commodities**  
*Union Investment*
- 03/2012 – 12/2014 **Volatility in Commodity Markets, Trade and the Poor.**  
*Bundesministerium für Wirtschaftliche Zusammenarbeit und Entwicklung*
- 03/2012 – 05/2014 **Acreage Forecasting Models, Bayer CropScience AG**
- 10/2008 – 04/2009 **China Economics of Climate Change - Towards a Low Carbon Economy,**  
*Stockholm Environment Institute*

### Research Stays Abroad

- China **Chinese Academy of Sciences, Center for Chinese Agricultural Policy,**  
Beijing (Oct 2014)
- Ethiopia **Ethiopian Economics Association (EEA),** Addis Ababa (April 2013)
- Ghana **Institute of Statistical, Social and Economic Research (ISSER), University of Ghana,** Accra (Nov 2013)
- India **Indian Council for Research on International Economic Relations (ICRIER),** New Delhi (Dec 2012, Oct 2013, Feb/Mar 2014)

USA

***International Food Policy Research Institute (IFPRI)***, Markets, Trade, and Institutions Division, Washington, DC. (Jan 2014 and Jul 2014)

## Teaching

### Main courses

- Environmental Policy (Master level), summer term,
- Economics of Climate Change (Master level), winter term
- Climate Economics and Policy (Bachelor level), winter term