CURRICULUM VITAE

Matthias Kalkuhl

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Institution: Potsdam Institute for Climate Impact Research (PIK),

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Current Positions	
Since 01/2025	Head of Research Department Climate Economics and Policy (MCC Berlin) Head of Working Group Welfare and Policy Design
Since 10/2015	Professor on Climate Change, Development and Economic Growth Faculty of Economic and Social Sciences, University of Potsdam

Work Experience	
01/2024 – 12/2024	Co-Chair Mercator Research Institute on Global Commons and Climate Change (MCC Berlin)
10/2015 – 12/2014	Head of the working group Economic Growth and Human Development Mercator Research Institute on Global Commons and Climate Change (MCC Berlin)
03/2012 – 09/2015	Postdoctoral researcher on development economics and food security Center for Development Research, University of Bonn
12/2008 – 02/2012	Research associate on climate change economics and policy modeling Potsdam Institute for Climate Impact Research

University Education

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

Miscellaneous

10/2022 - 02/2023	Parental leave (Elternzeit)
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 <i>Cusanuswerk</i> 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 India 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