

CURRICULUM VITAE

Matthias Kalkuhl

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Work Experience

- Since 10/2015 **Professor on Climate Change, Development and Economic Growth**
Faculty of Economic and Social Sciences, University of Potsdam
- Head of the working group Economic Growth and Human Development**
Mercator Research Institute on Global Commons and Climate Change
- 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, research domain III
Sustainable Solutions*

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

Other

- 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

01/2019 – 12/2021 **Mitigation Policies in a Globalized and Developing World: The Role of Structural Change and Distributional Effects (ROCHADE)**
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

- Economics of Climate Change, Potsdam, winter 2018/2019
- Economics of Demography, Natural Resources and Environment, Potsdam, 2018
- Economics of Climate Change, Potsdam, winter 2017/2018
- Research Papers in Environmental Economics, Potsdam, summer 2017
- Economics of Climate Change, Potsdam, winter 2016/2017
- Climate, Growth and Development, Potsdam, summer 2016
- Development Economics, Bonn, summer 2015
- Development Economics, Bonn, summer 2014
- International Markets, Trade, and Development, Bonn, winter 2013/2014
- Development Economics, Bonn, summer 2013
- International Markets, Trade, and Development, Bonn, winter 2012/2013
- Low Carbon Development, TU Berlin, summer 2011

Guest lectures

- Implications of Climate Change for Growth and Development, Hertie School of Governance, Berlin, summer 2016