



Dr. Martin Kowarsch

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Research focus

Research on the science-policy interface & environmental ethics; focus on deliberation, values & ethics in integrated sustainability assessments

Professional experience

2017-2020
Since 2015

Associate Editor of *Palgrave Communications*

Head of Working Group "Scientific Assessments, Ethics, & Public Policy"

Mercator Research Institute on Global Commons and Climate Change (MCC)

2012-2014
2011-2012

Co-Head of Working Group "Assessments and Scientific Policy Advice" at MCC

Coordinator of research domain "Equitable World Economy and Sustainable

Resource Use" at the Institute for Social & Development Studies (IGP), Munich

2010-2012
2007-2010

IGP: PhD researcher for **BMBF project** on "**Sustainable Water Management**"

IGP: PhD researcher for **research project** on "**Climate Change and Justice**"

Education

2012

Munich School of Philosophy: doctorate in philosophy (*summa cum laude*).

Dissertation: Pragmatist Philosophy of Economic Advice for Climate Policy (1,0)

2009-2012
2007

Studying economics (Hagen)

Munich School of Philosophy: M.A. in philosophy (1,1; top of class)

2002-2007
2001

Studying philosophy (and theology) in Munich

School-leaving examination "Abitur" (1,0)

Publications

44 scientific publications. My research has been published both in **philosophy** outlets (*Oxford Univ. Press; Springer philosophy series*) and **interdisciplinary** journals (*Nature; Nature Climate Change; Global Environmental Change; Environmental Res Letters; Environm Science & Policy; Sustainability; etc.*)

Key publications

2017. A road map for global environmental assessments. *Nature Climate Change* 7(6): 379–382.

2016. *A Pragmatist Orientation for the Social Sciences in Climate Policy. How to Make Integrated Economic Assessments Serve Society*. Boston Studies in the Philosophy and History of Science 323. Springer Nature.

2016. Principles or Pathways? Improving the Contribution of Philosophical Ethics to Climate Policy. In: Heyward & Roser (eds.): *Climate Justice in a Non-Ideal World*. Oxford Univ Press, pp. 296–318.

2015. Cartography of pathways: A new model for environmental policy assessments. *Env Science & Policy* 51, 56–64.

Projects & Grants

2013-2017 leader of co-funded **MCC-UNEP research initiative** on assessment making (→ [Special Issue](#)). / 2017: co-organized **DFG social science roundtables**.

Academic teaching

Academic teaching activities at the Munich School of Philosophy (2006-2011, Tutor 2007-2009); Hertie School of Governance (2012); TU Berlin (2013); KIT Karlsruhe (2014); Univ. of Potsdam (2015); FernUniversität Hagen (2017 & 2018). Co-supervision of PhD students at MCC (since 2012)

Awards

Full doctoral scholarship from Furger Foundation (Switzerland); Alfred Delp Prize for Master's thesis; e-fellow student scholarship

Science-Policy Interface

Since 2012, **advice and reviews for various scientific assessment processes**, including for the IPCC; UN Environment (GEO); IPBES; the EU SAM; German energy scenarios; etc. Member of Network Development Group (with O. Edenhofer) of the International Network of Government Science Advice (**INGSA**). Co-organizer of the 2nd INGSA science-policy conference (2016, Brussels) and main organizer of a conference on values & ethics in assessments (2019, Berlin).