Manuel Linsenmeier

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Climate School, Columbia University in the City of New York

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Professional experience	Postdoctoral Researcher, Columbia University Visiting Fellow - PhD graduate, London School of Economics and Political Science	10/2022 - present 09/2022 - present	
EDUCATION	Ph.D. Environmental Economics, London School of Economics and Political Science	09/2019 - 06/2022	
	M.Sc. Economics, Humboldt-Universität zu Berlin M.Sc. Sustainability, University of Leeds M.Sc. Meteorology, Universität Hamburg B.Sc. Meteorology, Universität Hamburg	10/2015 - 12/2017 09/2014 - 09/2015 10/2013 - 12/2016 10/2010 - 09/2013	
RESEARCH INTERESTS	Primary: Environmental, Resource, and Agricultural Economics Secondary: Development Economics, Economic Geography, Sustainability Science		
PUBLICATIONS AND FORTHCOMING	"Policy sequencing towards carbon pricing - empirical evidence from the world's largest emitters" with Adil Mohommad and Gregor Schwerhoff, conditionally accepted at <i>Nature Climate Change</i> [link]		
Working Papers	"Seasonal temperature variability and economic cycles" [link]		
	"Weather, mobility, and COVID-19 infections: results from panel data analysis a an epidemiological model" with Ana de-Menezes-Silva and James Rising, mimeo "Temperature variability and long-run economic development" [link]		
	"Some like it cold - the persistent cost of higher temperatures in sectors" with Ben Groom and Sefi Roth, mimeo	res in European economic	
	"The international diffusion of policies for climate change mitigat hommad and Gregor Schwerhoff [link]	ion" with Adil Mo-	
Work in	"Political preferences and the consumer incidence of carbon pricing"		
PROGRESS (SELECTION)	"Trade liberalisation and adaptation to sea-level rise"		
	"The economic benefits of accurate weather forecasts"		

Teaching experience	London School of Economics and Political Science	
	GY222 Environmental Economics GY209 Economic Geography of Trade and Development GY120 Environmental Change: Past, Present, and Future GY120 Sustainable Development	2021-2022 2021-2022 2020-2022 2020-2021
	JGW Nachhaltigkeitsakademie	
	Water in the Earth System - from impacts to adaptation Course leader at summer school for outstanding highschool students	06/2016 ents
	Universität Hamburg	
	Mathematics for Physicists I Mathematics for Physicists II	2012 2013
Professional Experience (Pre-PhD)	Employment	
	adelphi research & consult, Project Manager adelphi research & consult, Research Analyst adelphi research & consult, Project Assistant (part-time) Gesellschaft für internationale Zusammenarbeit GIZ, Intern Vamos Juntos e.V., La Paz, Bolivia, Volunteer	12/2018 - 08/2019 12/2017 - 11/2018 04/2016 - 11/2017 07/2014 - 09/2014 07/2009 - 07/2010
	Research visits	
	Columbia University, School of International and Public Affairs International Monetary Fund, Research Department Potsdam Institute for Climate Impact Research University of British Columbia National University of Colombia	04/2022 - 08/2022 06/2021 - 08/2021 02/2014 - 03/2014 07/2012 - 09/2012 07/2011 - 09/2011
SCHOLARSHIPS AND AWARDS	LSE Class Teacher Award ESRC PhD scholarship at LSE German National Academic Foundation (Studienstiftung) German Academic Exchange Service DAAD RISE scholarship German Academic Exchange Service DAAD RISE scholarship zis Foundation travel grant	2022 09/2019 - 09/2023 01/2011 - 12/2017 07/2012 - 09/2012 07/2011 - 09/2011 07/2010 - 09/2010
PRESENTATIONS	2022 - IPWSD workshop at Columbia University, Summer conference of the Association of Environmental and Resource Economists (AERE), Monte Verita Conference on Sustainable Resource Use and Economic Dynamics (SURED), Occasional Research workshop at UC Santa Barbara, LSE Imperial College workshop in Environmental Economics, RWI Essen Causal Inference with Spatial Data workshop, University of Hamburg, University of Leeds (scheduled), IMF, Annual conference of the European Association of Environmental and Resource Economists (EAERE), German Development Economics conference of the Verein fuer Sozialpolitik (VfS)	
	2021 - Summer conference of the Association of Environmental and Resource Economists (AERE), Annual conference of the European Association of Environmental and Resource Economists (EAERE), Annual conference of the European Economic Association	

source Economists (EAERE), Annual conference of the European Economic Association (EEA), Fifth Econometric Models of Climate Change conference (EMCC-V),

IMF Research Department, Annual meeting of the Verein fuer Sozialpolitik (VfS), IWH-CIREQ-GW Macroeconometric Workshop: Environmental Macroeconomics

2020 - Annual meeting of Environment for Development initiative (EfD), Fall meeting of the American Geophysical Union (AGU)

before 2020 - RAMSES Cities and Climate Conference (2017), DACH annual conference of the German Meteorological Society (2017), Annual conference of the European Geophysical Union (EGU) (2014)

OTHER PUBLICATIONS

Journal articles

Linsenmeier, M., Pascale, S., Lucarini, V. (2015): Climate of Earth-like planets with high obliquity and eccentric orbits: Implications for habitability conditions. Planetary and Space Science 105, 43-59.

Book chapters

Kasang, D., Linsenmeier, M. (2015): Der Rückgang der Gletscher und die Wasserversorgung in den tropischen Anden. In: Lozan, J. L., H. Grassl, D. Kasang, D. Notz, H. Escher-Vetter (Hrsg.). Warnsignal Klima: Das Eis der Erde. (Kap. 7.5).

Policy reports

Kahlenborn, W., Linsenmeier, M., Porst, L., Voß, M., Dorsch, L., Lacombe, S., Huber, B., Zebisch, M., Bock, A., Klemm, J., Crespi, A., Renner, K., Lutz, C., Becker, L., Ulrich, P., Distelkamp, M., Behmer, J., Walter, A., Leps, N., Wehring, S., Nilson, E., Jochumsen, K. (2021). Klimawirkungs- und Risikoanalyse 2021 für Deutschland. Teilbericht 1: Grundlagen [Climate risks and vulnerability analysis 2021 for Germany: Report 1 - Foundations]. Climate Change 20/2021. Umweltbundesamt [Federal Environment Agency]

Fritsch, U., Zebisch, M., Voß, M., **Linsenmeier, M.**, Kahlenborn, W., Porst, L., Hölscher, L., Wolff, A., Hardner, U., Schwartz, K., Wolf, M., Schmuck, A., Schönthaler, K., Nilson, E., Fischer, H., Fleischer, C. (2021). Klimawirkungs- und Risikoanalyse 2021 für Deutschland. Teilbericht 3: Klimarisiken im Cluster Wasser [Climate risks and vulnerability analysis 2021 for Germany: Report 3 - Cluster water]. Climate Change 22/2021. Umweltbundesamt [Federal Environment Agency].

Wolf, M., Olmez, C., Schönthaler, K., Porst, L., Voß, M., **Linsenmeier, M.**, Kahlenborn, W., Dorsch, L., Dudda, L. (2021). Klimawirkungs- und Risikoanalyse 2021 für Deutschland. Teilbericht 5: Klimarisiken in den Clustern Wirtschaft und Gesundheit [Climate risks and vulnerability analysis 2021 for Germany: Report 5 - Cluster economy and health]. Climate Change 24/2021. Umweltbundesamt [Federal Environment Agency].

Oehlmann, M., **Linsenmeier, M.**, Kahlenborn, W., Götting, K., Klaas, K., Ciroth, A., Bunsen, J., Rossbach, M. (2021): Wirkungen veränderter Einkommen auf den Ressourcenverbrauch [Effects of changes in disposable income on resource use]. Texte 04/2021. Umweltbundesamt [Federal Environment Agency].

Diefenbacher, H., Zieschank, R., Oehlmann, M., **Linsenmeier, M.**, Gran, C. (2019): Integration von Umweltindikatoren und Wohlfahrtsmaßen in ökonomische Modelle [Integration of indicators of environmental costs and social welfare in macroeconomic

models]. Texte 189/2020. Umweltbundesamt [Federal Environment Agency].

Oehlmann, M., **Linsenmeier, M.**, Klaas, K., Runkel, M., Wronski, R., Fiedler, S., Mahler, A., Beermann, A.-C. (2018): Ökonomische Instrumente in der Luftreinhaltung [Economic instruments for air pollution control]. Texte 35/2019. Umweltbundesamt [Federal Environment Agency].

Kahlenborn, W., Oehlmann, M., **Linsenmeier, M.**, Bacher, K., Töpfer, K., Blaze-jczak, J., Edler, D., Lehr, U., Lutz, C., Nieters, A., Flaute, M., Büchele, R., Wolgam, G., Andrä, P. (2019): Wirtschaftliche Chancen durch Klimaschutz [Economic opportunities of climate action - Summary report]. Climate Change 16/2019. Umweltbundesamt [Federal Environment Agency].

Blazejczak, J., Edler, D., Kahlenborn, W., **Linsenmeier, M.**, Oehlmann, M., Bacher, K., Lehr, U., Lutz, C., Nieters, A., Flaute, M., Büchele, R., Wolgam, G. (2019): Wirtschaftliche Chancen durch Klimaschutz: Der Status Quo [Economic opportunities of climate action - The status quo]. Climate Change 17/2019. Umweltbundesamt [Federal Environment Agency].

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Oehlmann, M., **Linsenmeier, M.**, Kahlenborn, W., Lehr, U., Flaute, M., Büchele, R., Andrä, P. (2019): Wirtschaftliche Chancen durch Klimaschutz: Gesamtwirtschaftliche Effekte einer investitionsorientierten Klimaschutzpolitik [Economic opportunities of climate action - Macroeconomic effects of investment-oriented climate policies]. Climate Change 19/2019. Umweltbundesamt [Federal Environment Agency].

Bacher, K., Kahlenborn, B., Heinrich, S., Ziegenhagen, I., Rosser, S., Savelsberg, J., **Linsenmeier, M.** (2016): Bestimmung des volkswirtschaftlichen Nutzens von meteorologischen Produkten und Leistungen für die Energiewende in Deutschland [Economic benefits of meteorological services for the energy transition in Germany]. adelphi, Berlin.

References Available upon request