

MATHIAS WEIDINGER

Smith School of Enterprise and the Environment, University of Oxford

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RESEARCH INTERESTS

Environmental- and Development Economics, Applied Microeconometrics, GIS

PROFESSIONAL EXPERIENCE

Smith School of Enterprise and the Environment	2023 – ...
Research Assistant, Climate Compatible Growth	Oxford, UK
Development Economics Group, ETH Zurich	2021 – 2022
Graduate Research Assistant	Zurich, CH
UNU-MERIT	2019 – 2021
Online Learning Project Assistant	Maastricht, NL
Maastricht University Green Office	2018 – 2019
Research Coordinator	Maastricht, NL

EDUCATION

MSc Economic and Financial Research	2019 – 2023
Maastricht University	Maastricht, NL
MSc Public Policy and Human Development	2018 – 2021
Maastricht University and UNU-MERIT	Maastricht, NL
Visiting Student in Economics	2017 – 2018
University of British Columbia	Vancouver, CA
BA European Studies	2015 – 2018
Maastricht University	Maastricht, NL

WORK IN PROGRESS

- [4] Urban Expansion and Drivers of Emissions in African Cities (with Samira Barzin, Oliver Harman, and Capucine Riom)
- [3] Load Shedding, Solar Imports, and Green Job Creation in South Africa: Evidence from Online Job Ads (with Sam Fankhauser and Sugandha Srivastav)
- [2] Mitigating the Impact of Global Food Price Shocks: Pass-throughs and Fiscal Policy Strategies for Climate Vulnerable Countries (with Fulvia Marotta and Jasper Verschuur)
- [1] Exposure to Deforestation: How Robust are Socioeconomic Estimates to Variability in Spatial Data? (with Stafford Nichols and Stephan Dietrich)

POLICY BRIEFS AND REPORTS

- [2] Ranger, Nicola, Mathias Weidinger, Mark Bernhofen, Matt Burke, Roosa Lambin, Akaraseth Puranasamriddhi, Juan Sabuco, and Roberto Spacey Martin (2024). Enabling Adaptation: Sustainable Fiscal Policies for Climate Resilient Development and Infrastructure. Environmental Change Institute, University of Oxford.

- [1] Ranger, Nicola, Roosa Lambin, Jasper Verschuur, Mathias Weidinger, Gregory Briffa, and Juan Sabuco (2024). *Toward UK Systemic Resilience to International Cascading Climate Risks: Infrastructure and Natural Capital: A primer*. Environmental Change Institute, University of Oxford.

MISCELLANEOUS

- [2] Senge, Patricia, and Mathias Weidinger. 2020. "MEP's Receptiveness to Third Country Interests in the Framework of ACP-EU Parliamentary Diplomacy." *Jean Monet Network on Research and Teaching in EU Foreign Affairs*.
- [1] Weidinger, Mathias. 2019. "Ethno-national Confrontation and Electoral Choice: A Multinomial Logit Analysis of Voting Patterns Under Northern Ireland's Unlikely Constitutional Consensus." *United Nations Peace and Progress* 4(1): 3–29.

TEACHING

Economics Instructor	2024
Summer Springboard Oxford	
Teaching Assistant in Statistics	2022
MSc Science, Technology, and Policy, ETH Zurich	
Software Instructor	2021
Dual Career PhD in Governance and Policy Analysis, UNU-MERIT	
Teaching Assistant for Survey Design	2019
BA European Studies, Maastricht University	

AFFILIATIONS

Research Assistant, LSE International Growth Centre	2024 – ...
Research Assistant, Climate Compatible Growth	2023 – ...
Research Assistant, Environmental Change Institute, University of Oxford	2023 – ...
Research Assistant, Institute of New Economic Thinking at the Oxford Martin School	2023 – ...
Researcher, Oxford Net Zero	2023 – ...

GRANTS AND AWARDS

NORTIA Student Essay Competition (best paper)	2020
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of PRESENTATIONS

Economics of Sustainability Workshop (Oxford, UK), 63rd ERSA Congress (Terceira, PT)	2024
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PROFESSIONAL SERVICE

Convenor of the Smith School Research Seminars, University of Oxford	2023 – ...
Member of the Education Programme Committee, UNU-MERIT	2018 – 2019

(Last Updated July 26, 2024)