### Dr. Hendrik Mahlkow

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# CURRENT POSITIONS

Postdoctoral Research Fellow, Kiel Institute for the World Economy, since 2024

Economist, Austrian Institute of Economic Research, since 2023

Independent Consultant, since 2020

- Various public sector stakeholders (e.g., UNIDO, GIZ, German State Ministries)
- Providing analytical support and strategic advice at the intersection of economic research, data science, and programming

# PREVIOUS POSITION

Junior Economist, Kiel Institute for the World Economy, 2019–2023

#### **EDUCATION**

Ph.D. in Quantitative Economics, Kiel University, 2019–2024

Visiting Ph.D. Student, University of California, Berkeley, 2022–2023

- Department of Agriculture & Resource Economics, Host: Joe Shapiro

Advanced Studies Program in International Economic Policy Research, Kiel Institute:

- Trade Policy Analysis with Gravity Models by Yoto Yotov, December 2020
- Topics in International Trade by Arnaud Costinot, December 2019

 ${\rm M.Sc.}$  in Agricultural Economics, Humboldt University of Berlin, 2018

B.Sc. in Agricultural Sciences, Humboldt University of Berlin, 2012

#### **PUBLICATIONS**

"Macroeconomic structural change likely increases inequality in India more than climate policy" with Marian Leimbach, Michael Hübler, Gabriel Felbermayr, Mathias Kalkuhl, Jan Steckel, et al. Environmental Research Letters, 2024.

"Long-run impacts of the conflict in Ukraine on food security in Africa" with Lacina Balma, Tobias Heidland, Sebastian Jävervall, Adamon N. Mukasa & Andinet Woldemichael. *African Development Review*, 2024.

"Cutting through the value chain: The long-run effects of decoupling the East from the West" with Gabriel Felbermayr & Alexander Sandkamp, *Empirica*, 2023.

#### WORKING PAPER

"The KITE Model Suite: A Quantitative Framework for International Trade Analysis" with Julian Hinz and Joschka Wanner, 2025.

"The Carbon Footprint of Global Trade Imbalances" with Joschka Wanner, 2023.

### SELECTED WORK-IN-PROGRESS

"How can trade policy mitigate climate change welfare impacts?" single-authored.

"You can always go downtown? Weather effects and consumer responses" with Annika Stechemesser.

## PROJECT FUNDS

Carbon Border Tax Adjustment of the European Union, Bertelsmann Foundation  $(30,000 \in)$ , together with Gabriel Felbermayr, Sonja Peterson and Joschka Wanner, 2021.

Economic Impact of COVID-19 on the Global South, German Federal Foreign Office (25,000 €), together with Katrin Kamin, Julian Hinz and Vincent Stamer, 2020.

Global Value Chains after COVID-19, Impuls Foundation (10,000 €), together with Gabriel Felbermayr and Alexander Sandkamp, 2020.

Greening the CAP by Harnessing the Power of Environmental Economics, foodwatch e. V. (15,000 €), together with Gabriel Felbermayr, Ruth Delzeit and Anna-Katharina Jacobs, 2019.

### COMMENTARY & POLICY RE-PORTS

"Optimalzölle als EU-Strategie? Wie die EU (nicht) auf die US-Zölle reagieren sollte." with Katrin Kamin, ifo Schnelldienst, June 2025.

"Free Trade, Anyone? Different Trade Policy Scenarios Between Switzerland and the USA" with Elisabeth Christen, Gabriel Felbermayr, Joschka Wanner, Martin Mosler, and Christoph A. Schaltegger, WIFO Study, April 2025.

"Trumps Zölle: chaotische Entkopplung" with Sonali Chowdhry and Julian Hinz, Wirtschaftsdienst (Leitartikel), April 2025.

"Trading partners? Europe's options against Trump's tariffs" with Sonali Chowdhry and Julian Hinz, Böll EU Brief, March 2025.

"Time to be Open, Sustainable, and Assertive: Tariffs on Chinese BEVs and Retaliatory Measures" with Gabriel Felbermayr, Klaus Friesenbichler, and Julian Hinz, *Kiel Policy Brief*, July 2024.

"Trade and Welfare Effects of New Trade Policy Instruments" with Yvonne Wolfmayr, Elisabeth Christen, Birgit Meyer, and Michael Pfaffermayr, Study for the Austrian Federal Ministry of Economics, January 2024.

"An analysis of the implementation of the EU-Canada Comprehensive Economic and Trade Agreement (CETA)" with Julian Hinz, Carsten Brockhaus, Sonali Chowdhry, and Vasundhara Thakur, Study for the European Parliament, November 2023.

"Volkswirtschaftliche Kosten der Russland-Sanktionen", FIW Spotlight, October 2023.

"Die langfristigen Auswirkungen einer wirtschaftlichen Entkopplung von Ost und West" with Alexander Sandkamp and Gabriel Felbermayr, Ökonomenstimme, July 2022.

"Cutting through the Value Chain: The Long-Run Effects of Decoupling the East from the West" with Gabriel Felbermayr and Alexander Sandkamp, *EconPol Policy Brief*, ifo Institute, April 2022.

"Mit der russischen Invasion der Ukraine droht langfristige Ernährungsunsicherheit in Afrika" with Tobias Heidland and Sebastian Jävervall, Megatrends Afrika - Spotlight, April 2022.

"Ukrainekrieg bedroht langfristig Afrikas Ernährungssicherheit" with Tobias Heidland and Sebastian Jävervall, Welternährung, Fachjournal der Welthungerhilfe, April 2022.

"Long-Run Impacts of the Conflict in Ukraine on Food Security in Africa" with Lacina Balma, Tobias Heidland, Sebastian Jävervall, Adamon N. Mukasa, and Andinet Woldemichael, *Kiel Policy Brief*, March 2022.

"Internationale Emissions- und Verteilungseffekte eines höheren CO2-Preises in der EU" with Thieß Petersen and Joschka Wanner, Ökonomenstimme, November 2021.

"Folgen eines höheren CO2-Preises in der EU – wer gewinnt, wer verliert?" with Thieß Petersen and Joschka Wanner, Wirtschaftsdienst, November 2021.

"Decoupling Europe" with Gabriel Felbermayr, Steffen Gans and Alexander Sandkamp, *Kiel Policy Brief*, July 2021.

"EU-Klimapolitik, Klimaclubs und CO2-Grenzausgleich" with Joschka Wanner, Gabriel Felbermayr and Sonja Peterson, Kurzstudie im Auftrag der Bertelsmann Stiftung, June 2021.

"Supply chains in the post-Corona era" with Alexander Sandkamp and Gabriel Felbermayr, Expert report for the Impuls Foundation, February 2021.

"Konjunkturschlaglicht - Auswirkungen des zweiten Shutdowns" with Martin Ademmer and Nils Jannsen, Wirtschaftsdienst, January 2021.

"Datenmonitor global — Wie die Corona-Krise die Länder des globalen Südens trifft", with Julian Hinz, Katrin Kamin, Jakob Kutsch and Vincent Stamer. IfW Studie im Auftrag des Auswärtigen Amtes, December 2020.

"The Economic Costs of War by Other Means", with Sonali Chowdhry, Gabriel Felbermayr, Julian Hinz, Katrin Kamin and Anna-Katharina Jacobs. *Kiel Policy Brief*, October 2020.

"Bodenbildung in der Binnenwirtschaft, Kollaps des Welthandels", with Gabriel Felbermayr, Julian Hinz and Vincent Stamer. Kiel Policy Brief, May 2020.

"Germany's economy in times of the Corona Lockdown", with Gabriel Felbermayr and Julian Hinz. Kiel Policy Brief, April 2020.

## CONFERENCES & SEMINARS

2025

Journal of International Economics Summer School, CESifo Munich; FIND Seminar, Aarhus University (planned).

2024

Paris School of Economics; Journal of International Economics Summer School, Oxford University; Paris-Saclay Conference on Trade and Environment; 27th Annual Conference on Global Economic Analysis, Colorado State University; ETSG, Athens; Aarhus-Kiel Trade Workshop.

2023

EUI, Florence; EAERE, Cyprus; INFER & INTECO, Valencia; ETSG, Surrey; WIFO Seminar; Junior Trade Workshop, University Mainz.

2022

FIW Conference 'International Economics'; 25th Annual Conference on Global Economic Analysis, Purdue University; Kiel Institute Seminar; Environmental and Resource Economics Seminar, University of California, Berkeley.

2021

ETSG Conference, Ghent; iESF Workshop; Brown Bag Seminar, CAU Kiel; IfW Kiel.

2020

Aarhus-Kiel Trade Workshop.

#### SELECTED MEDIA APPEARANCE

"Handelszölle: Die USA selber könnten die grosse Verliererin sein", SRF, April 8, 2025

"Ökonom zu möglichen Folgen der US-Zölle", ORF 3 Aktuell, April 7, 2025

"Wifo sieht Industrie durch US-Zölle besonders stark betroffen", Der Standard, April 4, 2025

"Trumps Zölle könnten USA so viel kosten wie Warren Buffetts Besitz", Der Standard, February 5,  $2025\,$ 

"Ukraine: Folgen der Staudammzerstörung für Getreideproduktion", NDR Info, June 7, 2023

"Spiel auf Zeit: Warum die Sanktionen des Westens Russland langfristig in die Knie zwingen", Business Insider, July 22, 2022

"Deal der Ukraine und Russland zu den Getreideausfuhren", WDR 1 Cosmo, July 22, 2022

"Steigende Lebensmittelpreise nutzen den Landwirten kaum", ZDF heute, June 14, 2022

"Kann Öko-Landwirtschaft die Menschen statt machen?", WDR5, April 20, 2022

"Driving Into Danger, Ukrainian Truckers Are Delivering Food, Cargo and Aid" Wall Street Journal, April 10, 2022

"Jetzt denkt die Regierung um - in kleinen Etappen", Die Welt, April 5, 2022

"Auswirkungen von EU-Sanktionen auf Russland", arte Journal, April 5, 2022

"Soaring Cost of Diesel Ripples Through the Global Economy" New York Times, March 30, 2022

"Frühwarnstufe für Gaslieferstopp: Wie lange reicht unser Gas noch?" ntv.de, March 30, 2022

"Krieg in der Ukraine: Gefahr für die Ernährungssicherheit in Afrika", ARD Brennpunkt, March 21, 2022

"Krieg heizt die Preise für Lebensmittel weltweit stark an" Der Standard, March 12, 2022

"Das Risiko China", FAZ, March 11, 2022

"Die Lebensmittelversorgung in Deutschland ist sicher", Der Tagesspiegel, March 11, 2022

"Wie der Ukraine-Krieg die weltweite Ernährung bedroht" Manger Magazin, March 11, 2022

"Embargo gegen russisches Rohöl treibt US-Preise in die Höhe", Der Standard, March 9, 2022

Interview "Experte: 'Sanktionen führen selten zu einem Politikwechsel"' Radio Rai, March 3, 2022

"Ökonomen: Spielraum für weitere Sanktionen", Süddeutsche Zeitung, March 2, 2022

"Krieg in der Ukraine: Sanktionen treffen Russland hart" ORF, March 1, 2022

"Bei der schärfsten Sanktion droht eine Rezession", NZZ am Sonntag, February 27, 2022

"Ökonom: 'Es schlägt Viertel vor zwölf für Moskau"', ntv.de, February 25, 2022

Interview "Was können Wirtschaftssanktionen gegen Russland bewirken?" hr info, February 25, 2022

"Was Russland wirtschaftlich zu verlieren hat", Spiegel Online, February 24, 2022

Interview "Ökonom: 'Ein Öl- und Gas-Embargo träfe Russland erheblich"' Badische Zeitung, February 24, 2022

"IfW: Energie-Embargo träfe Russland hart - Deutschland aber kaum" Deutsche Welle, February 23, 2022

"Gasboykott würde Russland am härtesten treffen" Spiegel Online, February 23, 2022

"Das Risiko einer Rezession im Winter steigt", FAZ, November 25, 2021

"Willkommen im Klub", Der Spiegel, June 26, 2021

## GRANTS AND HONORS

Add-on Fellowship, Joachim Herz Foundation, 15,500 €, 2022 – 2025

Research Fellowship, Fulbright Commission, 13,000 €, 2022

Travel & Research Fund, German Academic Exchange Service, 8,000 €, 2022

Wallace E. Tyner Young Researcher Award, Purdue University, 2022

Media Award for Outstanding Outreach Activity, Kiel Institute, 5,000 €, 2022

### MENTORED

Masters

**STUDENTS** 

Panagiota Charalampidou (WU Vienna), Alena Pavlova (WU Vienna), Jakob Kutsch (CAU Kiel), Jakob Stender (CAU Kiel).

#### REFEREE SERVICE

International Economics, Review of World Economics (3x), Agricultural Economics, Empirica.

NON-ACADEMIC TALKS 2025

Talk on the impact of trade, trade policy and trade conflicts on international and German markets, North-German farmer advisory units (Agrar Beratung Nord e.V., Beratungsring NordOstsee e.V., VRS Schleswig e.V.).

2023

Talk on the effectiveness (or lack thereof) of sanctions against Russia, NATO Parliamentary Assembly — Committee on Democracy and Security; Talk on the Impact of the War in Ukraine on Global Food Security, Forum Church and Society, & Student Group Security Policy.

2022

Talk on the Economic Effects of the Russia Sanctions, Foreign Trade Advisory Board of the Ministry of the Economy, North Rhine-Westphalia; Talk on the Impact of the War in Ukraine on Global Food Security, Discussion Meeting with Martin Häusling and Sarah Wiener, Members of the European Parliament.

2021

Talk on Climate Clubs and the EU's Carbon Border Adjustment Mechanism Proposal, Public Climate School, Cologne.

WORK EXPERIENCE

Research internship at Potsdam Institute for Climate Impact Research with Prof. Lotze-Campen, Research Department "Climate Resilience", 2017–2018

PROGRAMMING Proficient: R, Git, Google Earth Engine

Competent: Python, LaTeX, GAMS, C++, JavaScript

LANGUAGES German (native speaker), English (bilingual proficiency)

REFERENCES Prof. Gabriel Felbermayr, Ph.D.

Austrian Institute of Economic Research & Vienna University of Economics and Business

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Prof. Dr. Inga Heiland

Norwegian University of Science and Technology

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