

Hagen Kruse

Curriculum Vitae

University of Groningen
Department of Global Economics & Management
Nettelbosje 2, 9747 AE Groningen, The Netherlands
E-mail: h.kruse@rug.nl; Tel.: (+31) 6 1984 0055

Education

- Ph.D. Candidate in Economics, University of Groningen** 2020 – present
- Research Interests: Macroeconomic Development, Structural Change, Labor Economics, Global Value Chains, Applied Macroeconometrics.
- M.Sc. in Research Master in Economics and Business (Economics track), University of Groningen** 2019 – 2020
- Research Master Thesis: “Development Without Industrialization? A New Quantification of Premature Deindustrialization” – Supervisor: dr. Gaaitzen J. de Vries and prof. dr. Marcel P. Timmer.
- M.Sc. in International Economics and Business, University of Groningen** 2018 – 2019
- Master Thesis: “Conditional Industrialization. Determinants of Failure and Success of a Country’s Manufacturing Sector in Global Value Chains” – Supervisors: prof. dr. Marcel P. Timmer and prof. dr. Robert Inklaar.
 - Distinction: *cum laude*.
- B.Sc. in Economics, University of Cologne** 2014 – 2018
- Minor: Political Science.
 - Bachelor Thesis: “Comparative Economic Analysis of Potential Strategies and Structures of Monetary Integration in the East African Community” – Supervisor: dr. Oliver Arentz.
- A-Level (“Abitur”), Gymnasium Wilhelm-Raabe-Schule, Lüneburg** 2005 – 2013
-

Research

Working papers

- 1** - “A Manufacturing Renaissance? Industrialization Trends in the Developing World” (with Emmanuel Mensah, Kunal Sen, & Gaaitzen J. de Vries), *WIDER Working Paper 2021/28*.
- Presented at: World Bank/IZA/UNU-WIDER Jobs and Development Conference, CEPR STEG Annual Conference, IARIW 36th Annual Conference, SOM PhD Conference (all 2021).
 - Featured in an editorial in [The Economist](#), by Dani Rodrik on [Project Syndicate](#), by Xinshen Diao, Mia Ellis, Margaret McMillan, and Rodrik in articles for [VoxEU](#) and [UNIDO](#) as well as in own summary pieces for [The Conversation](#) and [UNIDO’s Industrial Analytics Platform](#).
- 2** - “The Economic Transformation Database (ETD): Content, Sources, and Methods” (with Gaaitzen J. de Vries, Linda Arfelt, Dorothea Drees, Mareike Godemann, Calumn Hamilton, Bente Jessen-Thiesen, Ahmet Kaya, Emmanuel Mensah, & Jop Woltjer), *WIDER Technical Note 2021/2*.
- Presented at: UNU-WIDER Annual Conference (2021), UNU-WIDER virtual seminar (2020).

3 - "Global Value Chains, Industrialization, and the Importance of an Enabling Environment", *available upon request*.

- Presented at: ETSG Annual Conference in Ghent and accepted for UNIDO's Conference on Sustainability in GVCs (both 2021).

Work in progress

"Development in Task Space: What You *Do* in Exports Matters" (with Marcel P. Timmer, Gaaitzen J. de Vries, and Xianjia Ye).

"Modern Patterns of Structural Change in Developing Countries: Towards a Task-Based Perspective".

Experience (selected)

Student Research Assistant, Department of Global Economics and Management, University of Groningen 2019 – 2020

- GGDC/UNU-WIDER-project: Construction of the Economic Transformation Database (dr. Gaaitzen J. de Vries)

Student Research Assistant, Chair for International Comparative Political Economy and Economic Sociology, University of Cologne 2015 – 2018

- DFG-project: "Municipalities and their Expectations on Pay-Offs of Swap Deals" (prof. dr. Christine Trampusch)
- Assistance and data collection for several scientific publications

Development Policy Volunteer, Ilpartimaro Primary School, Kenya 2013 – 2014

- "Weltwärts"-program by the German Federal Ministry for Economic Cooperation and Development (BMZ)
- Projects: planning and supervising the construction of a new computer lab, IT workshops, and intercultural learning

Teaching assistant

International Business Environment (IE) 2021 – present

Organizational Structure 2020

Introduction to Comparative Political Economy 2017 – 2018

Languages and Skills

German	Mother tongue
English	Fluent
Dutch	Intermediate
Kiswahili	Basic
Latin	Latinum (advanced knowledge)
Computational	Stata, Matlab, Gretl, ArcGIS, EViews, LaTeX, MS Office.

Groningen, November 9, 2021