DOMINIK NAEHER

Department of Development Economics, CeMIS www.dominiknaeher.com
University of Göttingen
Waldweg 26, 37073 Göttingen, Germany Email: dnaeher@uni-goettingen.de

RESEARCH INTERESTS

Development Economics, International Economics, Economics of Information

Research Assistant to Prof. A. Schabert and Prof. L. Linnemann, TU Dortmund

ACADEMIC POSITIONS	
Postdoctoral Research Fellow at the chair of Prof. S. Vollmer, University of Göttingen	since $08/2021$
Assistant Professor, School of Economics, University College Dublin	08/2018 - 07/2021
Doctoral Researcher at the chair of Prof. M. Schündeln, Goethe University Frankfurt	10/2014 - 07/2018

04/2011 - 09/2013

VISITING POSITIONS	
Visiting Lecturer, University of Clermont Auvergne	05/2023
Visiting Scholar, University of Vienna	09/2020
Visiting Scholar, Asian Institute of Technology, Bangkok	02/2020 - 04/2020
Visiting Scholar, Center for Evaluation and Development, Mannheim	01/2019 - 02/2019
Visiting Lecturer, Pyongyang University of Science and Technology	03/2017 - $06/2017$
Visiting Scholar, African Center for Economic Transformation, Accra	02/2017

OTHER PROFESSIONAL EXPERIENCE		
African Center for Economic Transformation	Accra Gha	กล

African Center for Economic Transformation, Accra, Ghana	
Technical Advisor (part time) for DEPTH 2.0	since $07/2023$
European Bank for Reconstruction and Development, London, UK	
Economic Consultant (part time), Impact & Results Management Unit	since $06/2023$
World Bank, Washington, D.C.	
Economic Consultant (part time), Equitable Growth, Finance, and Institutions	05/2023 - $06/2023$
Practice Group	
Economic Consultant (part time), Independent Evaluation Group	06/2018 - 06/2023
Operations Officer (Carlo Schmid Fellow), Operations Policy and Country Services	09/2016 - 02/2017

Operations Officer (Carlo Schmid Fellow), Operations Policy and Country Services	09/2016 - 02/2017
Asian Development Bank, Manila, Philippines	
Consultant (part time), ADB European Representative Office	12/2015 - 08/2016
Intern, Independent Evaluation Department	02/2015 - $04/2015$
Center for Financial Studies, Goethe University Frankfurt, Germany	
Research Assistant, Sustainable Architecture for Finance in Europe	10/2013 - 09/2014

Fraunhofer Institute for Material Flow and Logistics, Dortmund, Germany	
Research Assistant, Department of Intralogistics and IT Planning	05/2011 - 11/2011

, 1	<u> </u>	9	, , ,	
KfW Development Bank,	Managua, Nicaragua			
Intern, Financial Coopera	ition		01/2011 - 03/2011	
Signal Iduna Incurance Cr	coup Dortmund Cormony			

Signal Iduna Insurance Group, Dortmund, Germany	
Intern, Department of Actuarial Controlling	03/2009

Dr. Bergmann - Dr. Rohde & Consulting Group, Bochum, Germany	
Student Assistant, Data Analysis Center	04/2007 - 01/2008

EDUCATION

PhD in Economics (summa cum laude), Goethe University Frankfurt (GSEFM)	06/2018
Thesis: Technology Adoption and Information Processing: Theory and Applications to	
Rural Development	
Committee: Matthias Schündeln, Mirko Wiederholt, Philipp Harms, Andreas Grunewald	
Graduate Diploma in International Relations, University of London International Programs	08/2016
MSc Quantitative Economics, Goethe University Frankfurt	04/2016
MSc Economics, TU Dortmund University, Germany	08/2013
Visiting Student, Complutense University of Madrid, Spain	Spring 2012
BSc Business Mathematics, TU Dortmund University	08/2011
Visiting Student, University of Iowa, Iowa City, USA	Fall 2010

JOURNAL ARTICLES

- The Good, the Bad, and the Ugly: New Evidence on Alternative Views of Corruption (with Ž. Bogetić), *Applied Economics*, forthcoming.
- Do Democracies Perform Worse During Pandemics? (with Y. He), *Economics Bulletin*, forthcoming.
- Regional Economic Integration and Machine Learning: Policy Insights from the Review of Literature (with P. De Lombaerde, T. Saber, H. Vo), *Journal of Policy Modeling*, forthcoming.
- Household and Plot-Level Survey Data on Adoption, Outcomes, and Perceptions of Early Sown Wheat and Zero Tillage in Northwest India (with B. Albanna, A. Kumar, S. Vollmer), *Scientific Data*, 2023, 10(516): 1-5.
- The Social Planning Problem with Costly Information Processing: Towards Understanding Production Decisions in Centralized Economics, *Economica*, 2023, 90(357): 285-314.
- Impacts of Energy Efficiency Projects in Developing Countries: Evidence from a Spatial Difference-in-Differences Analysis in Malawi (with R. Narayanan and V. Ziulu), *Energy for Sustainable Development*, 2023, 73: 365-375
 - Working paper version: World Bank Policy Research Working Paper, No. 9842.
- Technology Adoption under Costly Information Processing, *International Economic Review*, 2022, 63(2): 699-753.
- The Demand for Advice: Theory and Empirical Evidence from Farmers in Sub-Saharan Africa (with M. Schündeln), *World Bank Economic Review*, 2022, 36(1): 91-113.
 - Working paper version: World Bank Policy Research Working Paper, No. 9532.
- On the Optimal Size and Composition of Customs Unions: An Evolutionary Approach (with P. De Lombaerde and T. Saber), *Computational Economics*, 2022.
- Measuring Untapped Revenue Potential in Developing Countries: Cross-Country Frontier and Panel Data Analysis (with Ž. Bogetić and R. Narayanan), *Journal of Public Finance & Public Choice*, 2022, 38(1): 89-127.
 - Working paper version: World Bank Policy Research Working Paper, No. 9776.
- Attracting Private Capital for Development: Are Poorer Countries Less Efficient? (with R. Narayanan), *International Economics and Economic Policy*, 2022, 20: 1-26.
- Regional Integration Clusters and Optimum Customs Unions: A Machine Learning Approach (with P. De Lombaerde and T. Saber), *Journal of Economic Integration*, 2021, 36(2): 262-281.
 - Working paper version: UNU-CRIS Working Paper, No. WP21-04.
- Untapped Regional Integration Potential: A Global Frontier Analysis (with R. Narayanan), *Journal of International Trade & Economic Development*, 2020, 29(6): 722-747.
- An Empirical Estimation of Asia's Untapped Regional Integration Potential Using Data Envelopment Analysis, Asian Development Review, 2015, 32(2): 178-195.
 - Working paper version: ADB Economics Working Paper, No. 445.

WORKING PAPERS

The Political Economy of Patent Buyouts (with Amal Ahmad and Sebastian Vollmer).

The Long-term Consequences of the Global 1918 Influenza Pandemic: A Systematic Analysis of Census Data from 51 Countries (with Juditha Wójcik, Christian Bommer, Sebastian Vollmer).

Corruption and Government Revenue: Evidence of a Non-linear Relationship Driven by Crises (with Želko Bogetić), Journal of Applied Economics, R&R.

Evaluating Accession Decisions in Customs Unions: A Dynamic Machine Learning Approach (with P. De Lombaerde and T. Saber), *World Economy*, R&R.

Relevance of the World Bank Group's Early Response to COVID-19: A Cross-Country Sector Analysis (with R. Narayanan and V. Ziulu), World Bank Policy Research Working Paper, No. 9935.

WORK IN PROGRESS

Rational Inattention vs. Bayesian Learning in Technology Adoption: A Randomized Field Experiment.

Adoption of Early Sown Wheat and Zero Tillage Technologies in Northwest India (with Sebastian Vollmer).

Agricultural Productivity and Child Labor in Developing Countries (with Matthias Schündeln).

Pricing of Add-On Products with Rationally Inattentive Consumers (with Sergey Turlo).

The Economic Lives of the Poor Revisited (with Sebastian Vollmer).

Cash for Coolers or Sustainable Lighting? Assessing Different Components of a Large-Scale Energy Efficiency Program in Mexico (with Raghavan Narayanan and Virginia Ziulu).

BOOK CHAPTERS

Applications of DEA to Evaluate Resource Mobilization and Regional Integration Outcomes: Recent Trends and Future Challenges. In: *Handbook on Data Development Analysis in Business, Finance, and Accounting*, S. Boubaker and T. Ngo (Eds.), World Scientific, forthcoming.

Hunger, Food Insecurity, and Poverty Traps: Theory and Empirical Evidence from Developing Countries. In: *Economics in Action: Topics and Resources*, T. Brancaccio et al. (Eds.), McGraw-Hill, 2019.

CONTRIBUTIONS TO POLICY REPORTS

Impact Assessment of Two Energy Efficiency Projects in Malawi and Mexico. In: World Bank Group Support to Demand-Side Energy Efficiency: An Independent Evaluation, World Bank, 2023.

Relevance of the World Bank Group's Early Response to COVID-19: A Cross-Country Sector Analysis. In: The World Bank Group's Early Support to Addressing the Coronavirus (COVID-19) Economic Response: An Early-Stage Evaluation, World Bank, 2023.

Cross-Country Analysis of Domestic Revenue Mobilization Efficiency in Low- and Middle-Income Countries. In: World Bank Support for Domestic Revenue Mobilization: An Independent Evaluation, World Bank, 2023.

Frontier Analysis of World Bank Group Approaches to Private Capital Mobilization. In: World Bank Group Approaches to Mobilize Private Capital for Development: An Independent Evaluation, World Bank, 2020.

Fostering Regional Integration: Global Comparison and Frontier Analysis of Untapped Potential. In: Two to Tango: An Evaluation of World Bank Group Support to Fostering Regional Integration, World Bank, 2019.

Status of Global, Regional and Subregional Integration Efforts. In: *Thematic Evaluation Study on ADB's Efforts on Regional Cooperation and Integration*, Asian Development Bank, 2015.

REFEREE FOR ACADEMIC JOURNALS

Applied Economics, Applied Economics Letters, Economic Modelling (2x), Expert Systems (3x), Journal of Economic Integration, North Korean Review, World Bank Economic Review (3x)

REFEREE FOR THIRD-PARTY FUNDING

Fritz Thyssen Foundation

TEACHING

University of Göttingen (Germany): Lecturer

Microeconomics II (Bachelor), Summer 2023

Poverty and Inequality (Master), Winter 2021/22, 2022/23

Introduction to Global Health (Bachelor), Summer 2022, 2023

University of Clermont Auvergne (France): Visiting Lecturer

Long Run Development (Master), Spring 2023

University College Dublin (Ireland) and Beijing-Dublin International College (China): Lecturer

Advanced Macroeconomics (Bachelor), Spring 2019, 2021

Advanced Microeconomics (Bachelor), Spring 2021

Development Economics (Bachelor), Fall 2018, 2019

European Economy (Bachelor), Spring 2019, 2020, 2021

Financial Economics: Derivatives and Risk Management (Bachelor), Spring 2019, 2020, 2021

Pyongyang University of Science and Technology (DPR Korea): Visiting Lecturer

Advanced Econometrics (Master), Spring 2018

Econometrics (Bachelor), Spring 2017, 2018

Goethe University Frankfurt (Germany): Teaching Assistant

Development Economics III (Master), Summer 2015, 2017, 2018

Evaluation of Development Policy: Methods and Applications (Master seminar), Winter 2014/15, 2017/18 Microeconomics II (Bachelor), Summer 2016

TU Dortmund University (Germany): Teaching Assistant

Higher Mathematics I (Bachelor), Winter 2009/10

Mathematics pre-semester course (Bachelor), Winter 2008/09

CONFERENCE AND SEMINAR PRESENTATIONS

2023: University of Göttingen, Homecoming of the Göttingen School of Development Economics (scheduled) UNU-WIDER Development Conference, Oslo

Annual Scientific Conference of Romanian Academic Economists from Abroad (ERMAS), Bucharest

2022: IDOS/IfW International Research Conference on Africa's Regional and Global Integration, Bonn Heidelberg University, Global Health Economics Seminar (online)

Asian Meeting of the Econometric Society in East and South-East Asia, Tokyo (online)

Annual Scientific Conference of Romanian Academic Economists from Abroad (ERMAS), Cluj-Napoca

National University of Singapore, Conference on Mechanism and Institution Design (online)

Asian Meeting of the Econometric Society in China, Shenzhen (online)

Munich Summer Institute, organized by LMU Munich, TU Munich, and ETH Zurich

ZEW Public Finance Conference, Mannheim

2021: University College Dublin (online)

Beijing University of Technology, 1st BJUT-UCD Research Symposium (online)

World Bank, Independent Evaluation Group (online)

2020: United Nations ESCAP, Trade, Investment and Innovation Division, Bangkok

Asian Institute of Technology, Bangkok

2019: Peking University, National School of Development CCER Summer Institute

Center for Evaluation and Development, Mannheim

Pyongyang University of Science and Technology, 10th Anniversary Research Symposium

2018: Goethe University Frankfurt, Development Economics Brown Bag Seminar University College Dublin

2017: Heidelberg University, 3rd FHM Workshop in Development Economics

Pyongyang University of Science and Technology

African Center for Economic Transformation, Accra

2015: Goethe University Frankfurt, Development Economics Brown Bag Seminar

Asian Development Bank, ERCD Seminar Series, Manila

THIRD-PARTY FUNDING, GRANTS, AND SCHOLARSHIPS

Research funding for field data collection in India, German Agency for International Cooperation (GIZ), 2022 Erasmus Mundus SmartLink Scholarship, European Commission, 2018

'Forschungstopf' Travel Grant, Goethe University Frankfurt, 2018

Carlo Schmid Fellowship, German National Academic Foundation and DAAD, 2016-2017

Deutschland Scholarship, German Federal Ministry of Education and Research, 2014-2015

PhD Stipend, Graduate School of Economics, Finance, and Management, Frankfurt, 2013-2014

Deutschland Scholarship, German Federal Ministry of Education and Research, 2012-2013

Erasmus Scholarship, European Commission, 2012

PROMOS travel grant, DAAD, 2010

LANGUAGES

German (native), English (fluent), Spanish (advanced), Romanian (intermediate), Korean (beginner)

PERSONAL INFORMATION

Date of Birth: September 6, 1988

Nationality: German

Civil Status: Married, three children

Last updated: September 2023