Johannes Hollenbach

Researcher & PhD Student

RWI - Leibniz Institute for Economic Research, Hohenzollernstr. 1-3, 45128 Essen, Germany
Paderborn University, Warburger Str. 100, 33098 Paderborn, Germany
+49 (0)201 8149-261 | johannes.hollenbach@rwi-essen.de | johanneshollenbach.com

Current Positions	
Paderborn University Research Assistant, Chair of Statistics and Empirical Economics RWI – Leibniz Institute for Economic Research Researcher, Health Economics Division	Paderborn, Germany 06/2024 - present Essen, Germany 04/2021 - present
Education	
Paderborn University	Paderborn, Germany
Dr. rer. pol. (PhD in Economics), Advisor: Hendrik Schmitz	02/2022 - present
University of Wisconsin - Madison	Madison, WI, USA
Visiting Researcher, La Follette School of Public Affairs, Host: Jason Fletcher	10/2024 - 12/2024
Vienna University of Economics and Business	Vienna, Austria
Visiting Researcher, Institute for Social Policy, Host: Sophie Guthmuller	10/2021
University of Bayreuth	Bayreuth, Germany
M.S. in Economics	2018 - 2021
University of Bayreuth	Bayreuth, Germany
B.A. in International Economics and Development	2013 - 2018
Research Interests	
Applied Econometrics, Health Economics, Social Science Genomics	
Research	
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WORKS IN PROGRESS

"Gene-Environment Interactions with Essential Heterogeneity" (with Hendrik Schmitz and Matthias Westphal) Revision requested, *The Economic Journal*

"Life-cycle Health Effects of Compulsory Schooling" (with Hendrik Schmitz and Beatrice Baaba Tawiah) Under review

JOURNAL ARTICLES

"The Impact of Retirement on Loneliness in Europe" (with Sophie Guthmuller, Dörte Heger and Anna Werbeck) *Scientific Reports*, Vol. 14 (November 2024).

"A Mationwide Digital Maturity Assessment of Hospitals: Results from the German DigitalRadar" (with Alexander Geissler, Malte Haring, Volker Amelung, Sylvia Thun and Alexander Haering)

Health Policy and Technology, Vol. 13(4) (September 2024)

"The Association of Hospital Profitability and Digital Maturity — An Explorative Study Using Data from the German Digital-Radar." (with Justus Vogel, Alexander Haering, Boris Augurzky, and Alexander Geissler)

Health Policy, Vol. 142 (April 2024)

March 2025

Awards, Fellowships & Grants_

2024 Research Exchange Scholarship, RWI – Leibniz Institute for Economic Research

Travel Grant, German Academic Exchange Service (DAAD)

Presentations and Conferences

CONFERENCES & WORKSHOPS

2025	RWI Brown Bag (Essen), dggö Annual Meeting (Paderborn, upcoming), University of	:
2025		

Duisburg-Essen Microeconometrics Workshop (Kamen, upcoming)

2024 ASSA Annual Meeting (San Antonio), Initiative in Social Genomics (UW-Madison, fall, in-person),

EuHEA PhD Conference (Lucerne), CINCH-dggö Academy in Health Economics (Essen), dggö

Annual Meeting (Halle), CESA Young Researcher Workshop (Hagen)

2023 EuHEA PhD Conference (Bologna), CINCH-dggö Academy in Health Economics (Essen)

2022 EuHEA PhD Conference (Galway), EuHEA Conference (Oslo), Economics of Mental Health

Workshop (Essen, no presentation), dggö Annual Meeting (Hamburg), RWI Brown Bag (Essen)

INVITED TALKS

Fall 2024 Applied Micro Workshop, UW-Milwaukee

Spring 2024 Initiative in Social Genomics, UW-Madison (online)

Teaching Experience _____

AS TEACHING ASSISTANT

Statistics for Industrial

Paderborn University, Summer 2025 (upcoming), undergraduate level

Engineering Microeconometrics Pa

Paderborn University, Summer 2024, Summer 2025 (upcoming), graduate level

Empirical Economics
Healthcare Systems

Paderborn University, Summer 2024, undergraduate level University of Duisburg-Essen, Summer 2024, graduate level

Further Research Experience _____

2018-2021	Student Assistant, Chair of Development Economics, University of Bayreuth
2018-2021	Student Assistant, Chair of Institutional Economics, University of Bayreuth

Outreach & Service

REFEREEING

Health Economics, The B.E. Journal of Economic Analysis & Policy

OUTREACH

02/2025-

PhD Representative (elected), RWI - Leibniz Institute for Economic Research

present 2023

Scientific Advisor, Young Economic Solutions

2022

Scientific Advisor, Young Economic Solutions

AFFILIATIONS AND MEMBERSHIPS

American Economic Association (AEA), German Health Economics Association (dggö)

MARCH 2025