Johannes Hollenbach

Researcher & PhD Student

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Current Positions	
Paderborn University	Paderborn, Germany
Research Assistant, Chair of Statistics and Empirical Economics	06/2024 - present
RWI – Leibniz Institute for Economic Research	Essen, Germany
Researcher, Health Economics Division	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, 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 and education economics	
Research	

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)

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Awards, Fellowships & Grants_

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

2024 Travel Grant, German Academic Exchange Service (DAAD)

Presentations and Conferences

CONFERENCES & WORKSHOPS

2025	RWI Brown Bag (Es	sen), dggö Annual	Meeting (Paderbor	n, 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

Engineering Paderborn University, Summer 2025 (upcoming), undergraduate level

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

Empirical Economics Paderborn University, Summer 2024, undergraduate level Healthcare Systems 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

Young Economic Solutions, Scientific partner
 Young Economic Solutions, Scientific partner

AFFILIATIONS AND MEMBERSHIPS

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

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