Johannes Hollenbach

Researcher & PhD Student

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Current Positions

Paderborn University Paderborn, Germany

Research Assistant, Chair of Statistics and Empirical Economics

RWI - Leibniz Institute for Economic Research

Researcher, Health Economics Division

Education

Paderborn University Paderborn, Germany

Dr. rer. pol. (PhD in Economics), Advisor: Hendrik Schmitz

University of Wisconsin - Madison

Visiting Researcher, La Follette School of Public Affairs, Host: Jason Fletcher

Vienna University of Economics and Business

Visiting Researcher, Institute for Social Policy, Host: Sophie Guthmuller

University of Bayreuth

M.S. in Economics 2018 - 2021

University of Bayreuth

B.A. in International Economics and Development

2013 - 2018

06/2024 - present

Essen, Germany

04/2021 - present

Madison, WI, USA

10/2024 - 12/2024

Bayreuth, Germany

Bayreuth, Germany

Vienna, Austria

10/2021

Research Interests _____

Applied econometrics, health 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)

March 2025

Awards, Fellowships & Grants _____

ute for Economic Research), RWI – L	esearch Exchange Scholarship,	2024
ute for Economic Research), RWI – L	esearch Exchange Scholarship,	2024

Travel Grant, German Academic Exchange Service (DAAD)

Presentations and Conferences

CONFERENCES & WORKSHOPS

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

02/2025-	PhD Representative (elected), RWI - Leibniz Institute for Economic Research
present	(5.1.1.1.1.1)
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