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 **Vienna University of Economics and Business** Vienna, Austria Research Visit, 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, social genomics

WORK IN PROGRESS

Research _____

"Gene-environment interactions with essential heterogeneity" with Fabian Dehos, Hendrik Schmitz and Matthias Westphal

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

"A nationwide digital maturity assessment of hospitals: Results from the German DigitalRadar" with Alexander Geissler, Malte Haring, Volker Amelung, Sylvia Thun and Alexander Haering

WORKING PAPERS

"Retirement and Loneliness" with Sophie Guthmuller, Dörte Heger and Anna Werbeck Ruhr Economic Papers #1048

JOURNAL ARTICLES

Vogel, J., J. Hollenbach, A. Haering, B. Augurzky, and A. Geissler. 2024. "The association of hospital profitability and digital maturity - An explorative study using data from the German DigitalRadar." *Health Policy*, 142: 105012

JULY 2024

Awards, Fellowships, & Grants_

2024 Research Exchange Scholarship, RWI - Leibniz Institute of Economic Research

Travel Grant, German Academic Exchange Service (DAAD)

Presentations and Conferences

CONFERENCES

2024 ASSA Annual Meeting (San Antonio), dggö Annual Meeting (Halle), CESA Young Researcher

Workshop (Hagen), Upcoming: EuHEA PhD Conference (Lucerne) & CINCH-dggö Academy in

Health Economics (Essen)

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

2022 dggö Annual Meeting (Hamburg), EuHEA Conference (Oslo), Economics of Mental Health

Workshop (Essen, no presentation), EuHEA PhD Conference (Galway), RWI Brown Bag (Essen)

INVITED TALKS

Spring 2024 Initiative in Social Genomics Research Group Meeting (online), UW-Madison, Madison, WI

Teaching Experience _____

AS TEACHING ASSISTANT

Summer 24 Healthcare Systems (Seminar), University of Duisburg-Essen

Summer 24 Microeconometrics (Seminar), Empirical Economics, Paderborn University

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 _____

OUTREACH

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

REFEREEING

The B.E. Journal of Economic Analysis & Policy

AFFILIATIONS AND MEMBERSHIPS

American Economic Association (AEA), German Health Economics Association (dggö), Leibniz Science Campus Ruhr (LSCR)

JULY 2024