

Johannes Hollenbach

CURRICULUM VITAE

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RWI - Leibniz Institute for Economic Research
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CURRENT POSITION

Researcher, Health Economics Division, RWI – Leibniz Institute for Economic Research, Essen 2021 -

EDUCATION

Dr. rer. pol. (PhD in Economics), University of Paderborn, 2022 -
Advisor: Hendrik Schmitz
M.Sc. in Economics, University of Bayreuth 2018-2021
Semester abroad, Ajou University (Korea) 2015
B.A. in International Economics and Development, University of Bayreuth 2013-2018

RESEARCH INTERESTS

Applied microeconometrics and policy analysis. Particularly, the intersections of education/ environment and health as well as human capital formation.

PUBLICATIONS

Working Papers

Guthmuller, S., D. Heger, J. Hollenbach and A. Werbeck (2023), *Retirement and Loneliness*. Ruhr Economic Papers #1048. Forthcoming.

Vogel, J., J. Hollenbach, A. Haering, B. Augurzky and A. Geissler (2023), *Are Profitable Hospitals More Digitally Mature? – An Explorative Study Using Data from the German DigitalRadar Project*. Ruhr Economic Papers #1024. Forthcoming.

Work in Progress

Gene-environment interactions with essential heterogeneity
with Hendrik Schmitz and Matthias Westphal

The health effects of car pollution in Germany
with Robin Kottmann, Felix Noth, Lena Tonzer and Amelie Wuppermann

A nationwide digital maturity assessment of hospitals: Results from the German DigitalRadar
with Alexander Geissler, Malte Haring, Volker Amelung, Sylvia Thun and Alexander Haering – R&R at npj: Digital Medicine

The association of hospital profitability and digital maturity – An explorative study using data from the German DigitalRadar project
with Justus Vogel, Alexander Haering, Alexander Geissler and Boris Augurzky - R&R at Health Policy

Monographs

Augurzky, B., S. Krolop, J. Hollenbach, D. Monsees, A. Pilny, C. M. Schmidt, C. Wuckel (2023), *Krankenhaus Rating Report 2023: Die Revolution?!*. Heidelberg: medhochzwei.

Augurzky, B., S. Krolop, J. Hollenbach, D. Monsees, A. Pilny, C. M. Schmidt, and C. Wuckel (2022), *Krankenhaus Rating Report 2022: Vom Krankenhaus zum Geisterhaus?*. Heidelberg: medhochzwei.

Heger, D., B. Augurzky, I. Kolodziej, C. Wuckel and J. Hollenbach (2021), *Pflegeheim Rating Report 2022: Der Pflegemarkt unter Druck – Zeit für Veränderung*. Heidelberg: medhochzwei.

CONFERENCES, SEMINARS AND WORKSHOPS

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

dggö Annual Meeting - Hamburg, EuHEA Conference - Oslo, Economics of Mental Health Workshop - Essen, EuHEA PhD Conference – Galway, RWI Brown Bag Seminar – Essen 2022

OTHER RESEARCH EXPERIENCE

Research visit, Vienna University of Economics and Business, Host: Sophie Guthmuller Oct. 2021

Student assistant, Chair of Development Economics (David Stadelmann), University of Bayreuth 2018-2021

Student assistant, Chair of Institutional Economics (Martin Leschke), University of Bayreuth 2018-2021

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)

TECHNICAL SKILLS

Stata, R, \LaTeX , Python