

Luca Kogelheide

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Contact:

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Luca Kogelheide is a quantitative methodologist and PhD student at the Institute of Employment Research (IAB), Germany. He studied Psychology (B.Sc.) at the University of Witten/Herdecke from 2020 to 2023. From 2023 to 2025, he completed the research master's programme "Methodology and Statistics for the Behavioral, Biomedical and Social Sciences" (M.Sc.) at Utrecht University, including the European Master in Official Statistics in cooperation with Statistics Netherlands.

Since October 2025, he has been a PhD student and scholarship holder within the Graduate Programme of the IAB, as well as a researcher at the IAB's Statistical Methods Center. His research focuses on survey statistics and data quality in labour market panel surveys, with a particular emphasis on mode effects, measurement error, and panel conditioning.

Experience

PhD Student in Social Data Science Institute for Employment Research (IAB) & University of Mannheim	2025-current
Researcher Statistical Methods Center of the IAB	2025-current
Intern Statistics Netherlands	09/2024-05/2025
Research Assistant Utrecht University - Chair of Historical Sociology	05/2024-08/2025
Teaching Assistant University of Witten/Herdecke - Module: Personality Psychology & Module: Social Psychology	10/2021-04/2023

Education

- [Graduate Programme \(GradAB\)](#) Institute for Employment Research (IAB) & University of Mannheim 2025-current
Dissertation: Improving the Reliability of Panel Survey Data for Labor Market Research: A Methodological Perspective on Mode Effects, Measurement Error, and Conditioning Bias (working title)
- [Research Master in Methodology and Statistics \(European Master in Official Statistics\)](#) Utrecht University (Statistics Netherlands) 2023–2025
Master’s thesis: Comparing Machine Learning and Statistical Models in Capture-Recapture Estimation: A Simulation Study on Bias and Precision
- [Bachelor in Psychology](#) University of Witten/Herdecke 2020-2023
Bachelor’s thesis: Disgust and Politics: Investigating the Causal Mechanism Between Pathogen-Avoidance and Conservatism
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Publications

Conferences