



Dear colleagues,

To all researchers interested in mental health and AI:

We are pleased to invite you to our upcoming workshop on **Digital Measurement of Mental Health using video and audio data**.

The workshop is organized through a collaboration of researchers from the Leibniz Institute for Resilience Research (LIR) and the University of Zurich (UZH), with invited presentations from the research group Human-Centered Artificial Intelligence (Bielefeld University) and the *Brooklyn Health* team for AI-driven digital health measurement (New York).

Timing: September 10th, 2025, ca. 10:30 – 17:30 CEST.

<u>Format</u>: Hybrid – held both **on-site at the Leibniz Institute for Resilience Research** (Wallstr. 7, 55122 Mainz) and **online**

<u>Cost</u>: free of charge (funded by the Peer Mentoring Program of the "Health Psychology" section of the German Psychological Society, DGPs)

Workshop Highlights:

- Introduction and overview of digital measurement of mental health with video and audio data
- Preprocessing audio and video data for mental health phenotyping, screening, and diagnosis
- Implementing a quality control pipeline
- First steps in machine learning-based analysis

If you are interested in participating, please fill out this short registration form:

Digital Measurement of Mental Health Workshop - Participant Registration

Please note that registration for **on-site participation** closes on Sept 3rd and spots are limited.

We look forward to your participation and an engaging session!

Best regards,

Laura Meine, PhD & Lara Puhlmann, PhD