



The University of Zurich (UZH) seeks to fill the following position (April 2021 or as arranged):

Postdoctoral researcher in experimental psychopathology, psychotherapy and digital mental health

to join an internationally active team of clinical scientists led by Prof Birgit Kleim in developing studies in these areas. Our main areas of interest include the identification of predictors for stress-related disorders, such as posttraumatic stress disorder, and resilience. Our work examines memory and information processing in psychopathology from a clinical and neuroscience perspective, in the lab and in the real world. We investigate ways to augment current treatment approaches based on basic science principles. We currently also apply digital mental health approaches to monitoring, predicting and treating stress-related disorders and suicidality.

The appointee will conduct independent scholarly research, lead projects, prepare manuscripts and reports, and supervise junior research staff. Information about the Departments can be obtained at dppp.uzh.ch and psychologie.uzh.ch. UZH provides a vibrant and internationally renowned research community. Our team is affiliated with the Neuroscience Center (neuroscience.uzh.ch) and the Digital Society Initiative (dsi.uzh.ch).

Applicants possess a Ph.D. or equivalent in psychiatry, psychology, neuroscience or related. They should have excellent organisational, communication and analytical skills and demonstrate the ability to perform quantitative research and statistical analysis, conduct psychiatric interviews, and manage large-scale databases. Proficiency in statistical software packages (e.g. R, Stata, SPSS, Mplus) is required.

What we expect from you

- Pronounced interest in novel experimental psychopathology and digital methods (passive mobile sensing, smartphone-based assessments and analyses) and their application to psychopathology and intervention
- Good statistical and/or computational skills (machine learning would be a plus)
- Experience in scientific publishing
- Experience and interest in training and supervising junior scientists
- Fluent English and/or German

What we offer

- Work in a friendly, interdisciplinary, international, and translational research team
- Training by international experts in clinical methods, technologies, analysis methods
- Work in a clinical translational environment with excellent lab facilities, as well as a direct link to clinical treatment facilities of the largest Swiss psychiatric hospital
- A unique and stimulating learning environment for young researchers
- A salary based on research experience and qualification

Review of applications will start as soon as possible and continue until February 28th, 2021, or until the post is filled, whichever is earlier. Please e-mail questions regarding the position or your application as PDF document to birgit.kleim@uzh.ch, including a cover letter; statement of research interest; CV with publication list, contact information of two academic referees.