



**Universität
Zürich^{UZH}**

Postdoctoral Position in Biostatistics

Institute, Department, Clinic

Department of Biostatistics at the Epidemiology, Biostatistics and Prevention Institute of the University of Zurich (UZH)

Description of UZH unit

The Department of Biostatistics is headed by Professor Leonhard Held and his deputy Professor Torsten Hothorn and currently includes six senior scientists and six PhD students. The group collaborates with numerous departments and institutes of the Faculty of Medicine, and is also closely linked to the Faculty of Science.

The University of Zurich is one of the leading research universities in Europe and is ranked among the top five universities in continental Europe in the fields of Clinical Medicine and Life Sciences (ARWU fields LIFE and MED, 2016). The University of Zurich and the ETH Zurich collaborate in many areas, which makes Zurich a research place of international renown.

Responsibilities

The appointee will contribute to the ongoing biostatistics research of the group. Current research areas comprise: statistical modelling and Bayesian inference, medical statistics, computational biostatistics and applications in clinical and infectious disease epidemiology.

Workload in %

(50 -100%)

Qualifications

A suitable candidate should

- * hold a PhD in Biostatistics or Statistics
- * have a strong research record, ideally both in biostatistical methodology and medical research, and the potential and ambitions to pursue an academic career
- * be interested in interdisciplinary research with medical scientists
- * be willing to contribute to teaching both medical students and students of the Master program in Biostatistics, see <http://www.biostat.uzh.ch>

Language requirements

Very good knowledge of German and English is mandatory

Computer skills

Very good programming skills in R, C, or similar languages are required

We offer

We offer an attractive work environment with good infrastructure. Length of contract and salary is in accordance with UZH regulations.

This position opens on

1 August 2017 or later

More information

For more details, please contact Prof. Leonhard Held.

E-Mail

leonhard.held@uzh.ch

Application

Applications should include a letter of motivation, a detailed CV with two references, a publication list and certificates. Please submit the documents combined into one PDF file by email only to eveline.bielser@uzh.ch

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Epidemiology, Biostatistics and Prevention Institute
Hirschengraben 84
8001 Zurich
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Closing date

24 May 2017