

The Basel Institute for Clinical Epidemiology & Biostatistics is an associated institute of the University of Basel and conducts research in a range of disciplines relevant to clinical epidemiology, comparative effectiveness research and Health Technology Assessment.

We are seeking a

## Biostatistician, PhD (80% to 100%)

You will be collaborating in a dynamic team of clinical epidemiologists, biostatisticians and clinical researchers.

## Your main responsibilities are:

- Provide input to protocol development and perform statistical analyses of large observational studies mainly in infectious diseases
- Consulting activity for clinical researchers
- Support junior biostatisticians and PhD students in statistical analyses
- Interest in teaching is welcomed

## The requirements are:

- PhD qualification in statistics/mathematics or related field
- Extensive experience in statistical analysis in the health care or medical research setting
- Experience in epidemiological study designs and relevant advanced analytical techniques
- Strong statistical programming skills with experience in SAS and R
- Excellent organizational skills and ability to efficiently manage projects in parallel
- Strong communication skills and ability to communicate statistical methods and results to non-statisticians
- Excellent knowledge of English (German is not a prerequisite)

This position is open from September 1<sup>st</sup>, 2014 for a minimum of 3 years. Salary is commensurate with experience (University of Basel rating system). Applicants should hold a EU work permission. Informal enquiries or submission of applications with CV, list of publications and 3 references may be made to:

Prof. Heiner C. Bucher MD, MPH
Director
Basel Institute for Clinical Epidemiology & Biostatistics
University Hospital Basel
CH-4031 Basel
Tel 0041-61-265 31 00
Fax 0041-61-265 31 09
Email heiner.bucher[at]usb.ch
www.ceb-institute.org