

The Swiss Tropical and Public Health Institute (Swiss TPH) is a world-leading institute in global health with a particular focus on low- and middle-income countries. Associated with the University of Basel, Swiss TPH combines research, education and services at local, national and international levels. 900 people from 80 nations work at Swiss TPH focusing on infectious and non-communicable diseases, environment, society and health as well as health systems and interventions.

The Biostatistics Unit of Swiss TPH is seeking to appoint a

## **Research Assistant**

to contribute to projects on disease modelling and mapping.

### **Your responsibilities include:**

- Bibliometric searches on disease-related data
- Data extraction, geo-referencing and entry on a user-friendly database
- Data management and basic statistical analyses.

### **You should have the following experiences and skills in:**

- Bachelor's or Master's degree in disciplines related to public health, biology, statistics or information systems.
- Knowledge of at least one statistical package, preferably R.
- Excellent oral and written knowledge of English is paramount.
- Familiarity with SQL databases and Geographic Information Systems software would be an advantage.

The position is available immediately for two years with a possibility of extension.

### **We offer:**

- An interactive and motivating work environment that provides opportunities for academic advancement.
- Adequate and attractive remuneration / appropriate pay package.
- Swiss TPH is an equal opportunity employer committed to excellence through diversity.

### **Please submit your application online via the link provided below:**

If you are interested, please submit your application with:

- Motivational letter
- CV
- Certificates and diplomas
- Reference letters if available
- Names and contact information (email or phone) of three references

Please note that we can only accept applications via our online recruiting tool:

<https://jobs.swisstph.ch/Jobs/All>. Applications via e-mail or external recruiter will not be considered.

Review of applications will begin immediately and continues until the position is filled.

**Contact**

For further information please contact Prof Penelope Vounatsou at [penelope.vounatsou@swisstph.ch](mailto:penelope.vounatsou@swisstph.ch)

**Job Profile:**

Start Date: immediately or upon agreement  
Location: Allschwil/Basel, Switzerland  
Duration: limited contract of 2 years with a possibility of extension  
Percentage: 100%