

## Student Research Assistant in Bioinformatics

The Institute of Experimental Immunology (IEI) investigates multiple research areas of immunology including human immunology, autoimmunity, tumor immunology, viral immunology, mucosal and neuroimmunology.

Computational methods are integral to our research and we are seeking to complement our team with a student assistant in bioinformatics.

### Job Information

Expected start date: As soon as possible (flexible)

Contract length: 3 months, renewable

Activity rate: 20%-40%

Workplace: Zurich (possibility for remote)

Supervisor: Prof. Burkhard Becher & Dr. Sarah Mundt

### Your responsibilities

Your activities will be dedicated to help with the collection, coding, script organization and standardization in a variety of analysis types.

### Your qualifications

We are looking for a candidate with the following qualifications:

Bachelor or Master's student currently enrolled in a Swiss University.

Extensive knowledge of coding and scripting in R.

Must have an understanding of good coding and documenting practices.

Good English and communication skills are required.

A background in statistics and biology is a plus.

The candidate must be serious, precise, and diligent.

### Your benefits

You will be exposed to a diverse set of projects and bioinformatic analyses in the area of immunology. We offer a nice working place in a multicultural, diversified and dynamic academic environment, opportunities for professional training. Possibilities of continuous training, a lot of activities and other benefits to discover.

### Complementary information

Seeking to promote an equitable representation of men and women among its staff, the University encourages applications from women.

Please send your CV, grades transcript and motivation letter to [applications.becher@immunology.uzh.ch](mailto:applications.becher@immunology.uzh.ch)