

## Post-doctoral position in Biology/Immunology, 100%

The Department of Biomedicine, University of Basel, Switzerland, invites qualified candidates to apply for a postdoctoral position in Biology/Immunology. The candidate will join a multi-disciplinary team focusing on major signaling pathways in cancer and inflammation. Main targets are stress kinases vital for metabolic control and immune checkpoint modulation in cancer therapy. The candidate will also be involved in the development of new bioactive molecules, a process supported by our team of chemists.

The working place of the successful candidate is the Department of Biomedicine at Mattenstrasse 28, 4057 Basel.

### Starting date:

Immediately or as negotiated.

### We are looking for candidates with

- An excellent track record in immunology, biology, biochemistry and molecular biology
- Expertise in signal transduction in immunological processes
- A basic understanding of drug action and pharmacology
- Documented skills in animal experimentation
- Ability to deliver high quality research, data, and to publish in peer reviewed journals
- Ability to communicate and present effectively in spoken and written English
- Ability to work independently and as part of an interdisciplinary, international team
- Ability to initiate, plan, implement and reach milestones with tight deadlines

Applicants with previous expertise in immunology and/or cancer immunology, neuroimmunology are especially encouraged to apply.

The successful candidate holds a PhD in immunology, biology, biochemistry and molecular biology, an MD Ph.D. in medicine or a related discipline. The position is funded for two years, and an initial one-year contract can be extended based on performance. The candidate is encouraged to acquire personal grants.

Salary will commiserate with experience (based on the Swiss National Science Foundation Postdoc salary scale).

For project overview see <https://biomedizin.unibas.ch/en/research/research-groups/wymann-lab/> and for more recent publications <https://www.ncbi.nlm.nih.gov/pubmed/?term=matthias+wymann>

### Application:

We look forward to receiving your application with CV, motivation letter, and the names and addresses of 2-3 referees. Send your documentation to [recruitment@lipidsignaling.org](mailto:recruitment@lipidsignaling.org). Mandatory: add subject line "DBM-9/2019-BiolImmuno"

For project related issues send inquires to Prof. M. Wymann via [recruitment@lipidsignaling.org](mailto:recruitment@lipidsignaling.org) (same subject line as above).

University of Basel is an equal opportunity employer. Salaries are according to the staff-regulations and depend on the qualifications and experience of the candidate.

## Eligibility criteria

Candidate's Ph.D. should not be more than four (max five) year in the past.

## Selection Process

Candidates will be evaluated on a "first-come, first-served basis", and the recruitment process will be terminated as soon the ideal candidate is identified.