

Polyneuron is a growing Basel-based biotechnology company active in the area of autoimmune disease treatments. The company was founded in 2014 as a spinout company from the University of Basel to develop novel treatments to combat immune disorders using its Antibody-Catch™ technology platform. The company currently employs 15 people and has raised over CHF 36.5m in equity funding from top-tier VCs.

We are a team of passionate and experienced scientists, entrepreneurs and investors willing to bring new therapies to patients. To support our team, we are currently looking for a

Chemistry Technician (100%)

We are seeking an experienced, well-educated chemistry technician with excellent organic synthesis and analytical chemistry expertise to advance the drug discovery programs of Polyneuron. Experience in carbohydrate and/or peptide chemistry would be an important asset. In this laboratory-based position, the successful candidate will work as member of the chemistry team to support our chemists with their synthetic and medicinal chemistry challenges and is able to work independently. Strong interpersonal skills and the ability to thrive in a team and goal driven environment are key attributes.

Main Responsibilities

- Synthesis of carbohydrate or peptide-based drug-like molecules using state-of-the-art methodology
- Conjugation of small molecules to polymers
- Conducting routine maintenance and troubleshooting of equipment in a chemistry lab
- Support of day-to-day organizational and safety aspects in a chemistry laboratory
- Collaboratively supporting the technical/research activities of co-workers
- Compiling and presentation of results, writing of reports

We are looking for

- Minimum of two years of industrial experience
- Good command of organic synthesis, experience in carbohydrate/peptide chemistry is preferred
- Good analytical chemistry expertise (e.g. HPLC, LC-MS, NMR)
- Experience with installation and maintenance of laboratory and analytical equipment
- A responsible team player with the ability to communicate to all levels in the organization
- Ability to work independently, willingness to learn new techniques
- Experience working with MS-Office programs, electronic Lab manual software etc.
- Excellent written and verbal communication in English

We offer

The workplace is Basel. We offer a competitive remuneration package.

Should you wish to join a team of research professionals and participate in the development of novel therapeutics against autoimmune diseases, please contact us, we are looking forward to meeting you.

Dr. Juergen Jaeger
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