

Postgraduate in Immunogenicity and Mechanistic Immunology group

Job ID
REQ-10031510
Dec 12, 2024
Switzerland

Summary

We are seeking to hire a motivated candidate to join the Immunogenicity & Mechanistic Immunology (IMI) Unit in Basel. IMI is a research exploratory team within the Biologics Research Center (BRC) at Biomedical Research, focused on understanding and exploiting the cellular, molecular immunological mechanisms responsible for human immune cell activation in health and disease such as autoimmunity and cancer.

About the Role

During this internship in IMI-Human B cell repertoire the successful candidate will work in close collaboration with her/his/their mentor on:

Characterizing anti-drug antibody responses in human sera derived from a clinical study and sera from post-clinical time point. Study the B cell repertoire coming from former clinical study participants for their anti-drug response.

Preferred start date : March 3rd, 2025

Latest start date: April 1st, 2025

Duration: 7 months

Please attach a cover letter explaining your motivation for this position and let us know when you are available. Thank you very much.

Key responsibilities:

- Applying immunological methods (e.g. ELISA and FACS sorting).
- Handling and culture of cell lines and human primary cells.
- Molecular biological techniques (e.g. PCR).
- Perform experimental data analysis and present scientific interpretations in internal lab meetings.
- Maintain familiarity with recent project relevant scientific and technical literature, as well as documentation of experiments.

Essential requirements:

- Education: Master degree (recently completed within the last 6 months) in Life Sciences, Biology, Molecular Medicine, Biotechnology or related disciplines.
- Languages: Proficiency in English (written and spoken).

- Enjoy working in a multi-disciplinary team with diverse immunological project breath.

Experience/Professional requirements:

- Basic laboratory skills
- General knowledge in immunology
- Experience in primary cell culture and immunological methods

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Division

Biomedical Research

Business Unit

Pharma Research

Location

Switzerland

Site
Basel (City)
Company / Legal Entity
C028 (FCRS = CH028) Novartis Pharma AG
Functional Area
Others
Job Type
Full time
Employment Type
Early Career (Fixed Term)
Shift Work
No
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