

SENIOR LABORATORY TECHNICIAN (PART TIME / FULL TIME)

Excelsus Structural Solutions is a Swiss company and a world leader in the field of Synchrotron X-Ray Powder Diffraction analysis, primarily for the characterization of pharmaceutical compounds, providing services to pharmaceutical companies and IP law firms.

In the frame of the company's expansion to its new premises on the St. Johann Campus in Basel (Switzerland), Excelsus Structural Solutions is looking for a motivated and autonomous Senior Lab Technician. In this role you will be primarily responsible for the following tasks:

- **Flawless handling and preparation of samples for X-Ray Powder Diffraction Analysis**
- **General organization and management of the laboratory activities, ensuring smooth operations under all applicable safety and quality requirements**
- **Management of all related documentation and IT tools**

More specifically, you will:

- Plan the reception of samples from industrial customers and ensure full tracking with the relevant documents.
- Prepare powder samples to be analyzed at the synchrotron facility, including those requiring temperature and relative humidity controlled and/or treatments.
- Manage autonomously a planning of all sample-related activities and ensure full adherence to it.
- Maintain good laboratory practices and carry out general housekeeping duties. Maintain a clean, safe and efficient work environment in full compliance with Excelsus Structural Solutions safety rules.
- Manage the inventory and supply of all lab consumables and chemicals.
- Prepare and qualify lab equipment via the required performance tests. Manage all maintenance activities for this equipment, including outsourced services.
- Manage the documentation related to lab activities; create, revise and improve SOPs and work instructions in full compliance with Excelsus Structural Solutions Quality system.
- Make recommendations and implement actions to improve efficiency in all lab activities.
- Ensure data integrity and confidentiality as appropriate.

We are looking for an individual who is autonomous and proactive, who enjoys driving the continuous improvement of all lab-related activities, thereby contributing actively to the growth of Excelsus Structural Solutions. We believe that a deep sense of responsibility together with a positive mindset are key to thrive in this role. As a small company, we also strongly value collaboration and solidarity. Hence, we are looking for a friendly and trustful collaborator motivated to progress within a team towards a common goal.

MINIMUM REQUIREMENTS

- Completed training as a laboratory technician in chemistry, physics or equivalent (e.g. "Chemielaborant/in").
- 3+ years professional practical experience as a technician in an academic or industrial laboratory.
- Some additional practical experience in a pharmaceutical company and work with Standard Operating Procedures under GMP/GLP regulations or in an ISO-certified environment is a strong plus.
- Strong understanding and experience of laboratory safety practices.
- Ability to manage and write technical documents.
- Proficiency with Microsoft Office suite. Experience with lab and data management systems is a strong plus.
- Experience with IT is a plus (programming skills and/or IT system management).
- Demonstrated strong organizational skills, ability to work autonomously and to prioritize tasks in order to meet internal and external deadlines.
- Meticulous and attentive to details, ability to perform tasks with extremely high accuracy and reliability, and to detect deviations and inconsistencies.
- Eager to work in a dynamic and challenging start-up environment.
- Excellent knowledge of English (spoken, written) and very good knowledge of German (spoken, written).

WHAT WE OFFER?

- A chance to make a difference in an innovative and growing high-tech company.
- Depending on your skills and interest, possibility to contribute to the technical development and improvement of the company analytical services.
- A welcoming and open workplace.
- A permanent position in Basel, Switzerland.
- Flexible working hours.
- Full or part-time workload.
- Competitive salary.
- Personal development opportunities.

START DATE: to be agreed.

If you are interested in this position, send us your application in English at fabia.gozzo@excelsus2s.com together with a strong motivation letter. Incomplete applications will not be processed. Feel free to contact us if you have any questions!