

Lab Head, Chemical Biology Job ID 264911BR

The Chemical Genetics group serves as a central enabler of projects focused on the discovery, development, and characterization of small molecules affecting defined phenotypes with the goal of uncovering and validating novel therapeutics and drug targets. We are looking for a highly motivated, passionate scientist to join the Chemical Genetics group in the Chemical Biology and Therapeutics (CBT) department at the Novartis Institutes for Biomedical Research (NIBR) in Basel, Switzerland.

Your responsibilities:

- You are adept at working in an open, interdisciplinary, and collaborative environment and will be responsible for leading early research/drug discovery projects.
- In collaboration with experienced associates and project leaders at NIBR, you will be working in teams, and influencing within matrixed teams, to expand the frontiers of knowledge and amplify promising ideas via disruptive approaches.
- You will be responsible for representing NIBR and to develop and maintain external relationships.
- You will be communicating own and/or project team results within lab, at project/group meetings, and decision board meetings across NIBR.

Minimum requirementsWhat you'll bring to the role:

- The Chemical Genetics group has a dynamic culture of enabling partnerships and you will add to this environment, with curiosity, creativity, scientific agility, self-motivation, and strong communication skills.
- Demonstrated track-record of initiating, leading, or being key contributor within a scientific/technical initiative involving small molecules e.g. chemical biology or early drug discovery.
- Interest and emerging experience in using interdisciplinary research tools for drug discovery.
- Interest and skills in hands-on research, small molecule design, wet-chemistry optimization of small molecules, and development of chemical probes.
- Ability to analyze, interpret, and challenge results with a firm grasp of scientific process and innovation, calculated risk-taking, and decision-making leading to proposals of new hypotheses.

Requirements:

- You should hold a PhD, or MSc with several years of significant experience in academia or industry, with a background in one or more of the following areas: synthetic organic chemistry, drug discovery, chemical biology, chemical probes/target identification, or targeted protein degradation.
- You should be detail-orientated with excellent oral and written communication skills and ability to work in a fast-paced team-orientated environment.

WHY CONSIDER NOVARTIS?

817 million! That's how many lives our products touched in 2018. And while we're proud of that, in this world of digital and technological transformation, we must also ask ourselves this: how can we continue to improve and extend even more people's lives?

We believe the answers are found when curious, courageous, and collaborative people like you are empowered to ask new questions, make bolder decisions, and take smarter risks.

We are Novartis. Join us and help reimagine medicine!

Division NIBR

Business Unit CBT - NIBR

Location Switzerland

Site Basel

Company/Legal Entity Novartis Pharma AG

Functional Area Research & Development

Job Type Full Time

Employment Type Regular

To apply, follow <https://www.novartis.com/careers/career-search/job-details/264911BR>