

Biotransformation Scientific Associate

Job reference: 65113BR

Location

Basel, Switzerland (www.basel.ch/en - Novartis Global Headquarters)
Novartis will support relocation and work permits

Reporting to

Lab Head, Biotransformation

Business area

Drub Metabolism & Pharmacokinetics, Translational Sciences, NIBR

Our opening

We are recruiting a talented, highly motivated and challenge-driven laboratory associate to work in our Biotransformation section of DMPK in the multicultural city of Basel, Switzerland. Your main role will involve the analysis of metabolic pathways and structure elucidation of metabolites formed in-vitro or in-vivo.

You will be joining a large team of highly skilled and motivated lab associates and lab heads that collaborate closely together alongside strong interactions with other DMPK groups across the globe. You will use state of the art instrumentations including UPLC-MS/MS, Q-ToF, Orbitrap and receive various opportunities to develop yourself during your career with us.

As a Scientific Associate / bench scientist, your responsibilities will be to

- Develop analytical assays using HPLC or UPLC-UV with online/off line radioactivity detection for metabolite profiling
- Develop analytical assays using HPLC or UPLC-MS/MS for the structure elucidation of metabolites
- Support pre-clinical/clinical metabolism ADME studies
- Organise documentation of experiments
- Assure and maintain quality standards used within the laboratories
- Act as a mentor for junior member of staff

Experience & skills required

You will have a MSc in Chemistry, Analytical Chemistry, Pharmaceuticals, or equivalent scientific degree (no PhD) and good experience in the pharmaceutical industry (minimum 3-4 years). You should have an EU passport.

Your experience

- Strong post-degree relevant experience within a quantitative/qualitative analytical laboratory of a pharmaceutical industry (with metabolite profiling and metabolite identification using techniques such as LC-MS/MS would be an advantage)
- Ability to work independently and collaboratively, multitask different projects, take initiative, identify and execute priorities

- Fluent verbal and written English. German or French useful
- Energetic, innovative and enthusiastic; responding constructively to challenging new ideas and inputs

Our company

In 2009 we had more than 30 major regulatory approvals; as of end Q1 2010 a further 135 projects in pharmaceutical clinical development, 58 of which involve new molecular entities. We are one of the best places to work

www.corporatecitizenship.novartis.com/managing-cc/awards.shtml

The Novartis Institutes for BioMedical Research is fundamental to this success with research focussed on signalling pathways rather than individual genes and proteins. Working for NIBR in Basel is particularly rewarding with an outstanding and best-in-class architecture and design delivering a state-of-the-art collaborative workplace.

www.nibr.com

Translational Sciences in NIBR drives innovation in the selection and rapid development of the next generation of safe and effective therapies. Within Translational Sciences are Biomarker Development, Drug Metabolism & Pharmacokinetics, Preclinical Safety, Strategic Planning & Operations, and Translational Medicine.

How to apply

Visit www.novartis.com/careers/job-search using job ID **65113**