



We are currently looking for a:

Pharmacologist/Toxicologist

The Pharmacologist/Toxicologist represents the preclinical department in project teams and acts as key contributor to the selection and timely development of potential new medicines in the fields of anti-infectives and in oncology through close interactions with discovery therapeutic areas, and affiliated non-clinical, clinical development and regulatory functions.

This is a challenging position for someone eager to develop in different indications and across functions and projects.

Responsibilities:

- Responsible for the execution of an integrated and scientifically sound preclinical pharmacology and safety strategy to support drug research, translational projects, clinical trial initiation, and registration
- Identify, initiate, and manage in vivo and in vitro studies with external collaborations with CROs of choice, academics, key opinion leaders and collaborative companies in parallel, for allocated projects
- Act as study monitor being attached to details and challenge back for good understanding of procedures, model validations, and relevance of end points, statistical significance, and possible next steps
- Generate concise safety assessments for internal decision making, as well as regulatory submission documentation to facilitate profound health authority reviews and approval processes in all phases of preclinical and clinical drug development
- Steering and coordinating preclinical safety evaluations of development compounds externally with consultants and contract research organizations
- Drive preclinical safety strategy on different allocated projects and give input for other programs
- Provide and report general pharmacology, nonclinical safety, and toxicology input to queries from Management, Clinical Development, BD, and regulatory authorities
- Ensure quality and timely delivery of in vivo or in vitro preclinical safety and toxicology data to support project decisions on possible next steps

Qualifications/experience:

- Master/Ph.D. in pharmacology, toxicology, biochemistry, or D.V.M.
- > 5 years of experience in drug discovery or preclinical pharmacology/safety in the biotech or pharmaceutical industry
- Proven track record of new medicines development, ideally in antibiotics or/and anti-cancer R&D
- Proficiency with managing external study contacts (CRO, universities)

- Proven cross-project competence as representor of the preclinical department in project teams
- Experience with managing small size pharmacology or preclinical safety teams (team leader) and key representative of line function in several project teams
- In depth knowledge of in vitro and in vivo pharmacology/toxicology, ideally hands-on experience, experimental design, development, and execution of bioassays
- Excellent verbal and written communication skills in English (mandatory), proficiency in creating and presenting data reviews to internal and external audiences; German and/or French is an asset
- Good knowledge of disease-related immunological and inflammatory processes and in oncology, basic knowledge of all transversal activities involved in the project
- Hands-on experience with laboratory animals, in vivo studies or in vitro biology experiments is an advantage, but not essential. Good knowledge and experience with planning and conducting immunogenicity projects would be an advantage
- Desired personal qualities: high emotional intelligence and teamwork attitude, hands-on approach to problem solving, strongly motivated, well organized hard worker with ability to adapt to a fast-paced working environment. The position will be based in our Allschwil offices. Ideal start would be as soon as possible.

Please send your full application documents to the following address: hr@polyphor.com. Direct applications are preferred. For further information about the offered position, please contact: Franziska Müller, with the email address indicated above.