



Scientist, Preclinical Pharmacology

Vancouver, BC

Overview

InMed is a pre-clinical stage biopharmaceutical company that specializes in developing novel therapies through the research and development into the extensive pharmacology of cannabinoids coupled with innovative drug delivery systems. InMed's proprietary bioinformatics database drug/disease targeting tool, cannabinoid biosynthesis technology and drug development pipeline are the fundamental value drivers of the Company. For more information, visit www.inmedpharma.com.

At InMed, we value innovation, integrity, teamwork, and mutual respect in our employees. We want to hear from you if you are interested in making a difference in the lives of patients.

Role Summary

Reporting to the Vice President of Preclinical R&D, the Scientist, Preclinical Pharmacology will provide scientific expertise and oversee the design and execution of critical experiments to advance InMed's technologies through early preclinical development. The position will be based in Vancouver, BC.

Duties and Responsibilities

- Plans and oversees the execution of research activities related to cannabinoid drug development in the fields of glaucoma and pain
- Designs and develops efficacy and pharmacology studies including biological assays and in-vivo models
- Assists in technology transfer of methods to qualified Contract Research Organizations (CROs)
- Maintains broad and current knowledge of state-of-the art principles and theories in the field of research
- Liaises with other internal scientists, and external collaborators and contractors
- Drafts reports, including protocols, technical reports, and related work instructions (WI) and implements WI when needed to ensure accuracy and reproducibility in order to

- support InMed's drug development activities and regulatory submissions
- Responsible for the advancement of projects, including scientific planning/budgeting and experimentation, data reporting, team communication and meeting project milestones and schedules
- Where appropriate, contributes to developing other technologies in InMed's pipeline
- Other related duties as assigned

Qualifications and Requirements

- A PhD in biology, biochemistry, pharmacology, or related discipline with a minimum 5 years' of industry experience, or the equivalent combination of education and experience
- Demonstrated success in technical proficiency, scientific creativity, collaboration with others and independent thought
- Ability to synthesize and interpret diverse, multidisciplinary data sets
- Proficient in analytical assays such as ELISA and RT-qPCR and method qualification and validation
- Experience working with CROs on animal models and PoC studies in disease areas such as Glaucoma and Pain
- Proven experience in the design, coordination, analysis and documentation of in-vitro and in-vivo studies
- Prior experience in pharmaceutical or biotechnology industry
- Strong analytical, organizational and multi-tasking skills
- Ability to work independently and organize experimental plans and protocols
- Strong scientific writing, project management, and communication skills (oral and written)
- Excellent interpersonal skills with the ability to maintain positive relationships with management, colleagues, and external contract organizations

How to Apply

To apply for this role, please submit your CV and cover letter in PDF format to hr@inmedpharma.com. Please indicate the position title in the subject line of your email.

We thank you in advance for your interest in InMed. We will contact you directly should we wish to arrange a meeting to discuss this position further.