



**Scientist, Biosynthesis
(12-Month Contract)
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, Biosynthesis (12-Month Contract) will provide scientific expertise and oversee the design and execution of critical experiments to advance InMed's technologies at our academic collaborator's laboratory located at the University of British Columbia (UBC). This is a 12-month contract position with the option to extend the term. The position will be based in Vancouver, BC.

Duties and Responsibilities

- Conduct research activities on microbial cannabinoid biosynthesis
- Assist in technology transfer of methods and strains to qualified Contract Research Organizations (CROs) and Contract Manufacturing Organizations (CMOs)
- Have broad and current knowledge of state-of-the art principles and theories in the field of molecular biology, genetic and genome engineering, and enzyme engineering
- Liaise with internal scientific team, and external CROs
- Draft reports, including standard operating procedures and technical communications, presentations and related work instructions (WI); and implement WI when needed to ensure accuracy and reproducibility in order to support InMed's activities
- Responsible for the advancement of projects, including scientific planning/budgeting

and experimentation, data reporting, team communication and meeting project milestones and schedules

- Contribute to developing other technologies in InMed's pipeline, where appropriate
- Other related duties as assigned

Qualifications and Requirements

- A MSc with minimum of 5 years or a PhD with minimum of 2 years of research experience in molecular biology, cell biology, microbiology, biochemical engineering 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 molecular biology techniques, protein expression systems in *E. coli* and other microbial hosts, and analytical methods such as GC/MS, LC/MS and HPLC
- 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
- Proven experience in the design, coordination, analysis and documentation of experiments
- Proven ability to meet timeline and budget

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.