Biotechnology Leader – Research & Development / Laboratory

( Jun 2016)

Primary Location:  Hong Kong Science Park / Sheung Shui

Full/Part Time:  Full Time

Job Type:  Experienced

Regular/Temporary:  Regular

Role and Responsibilities

* This position reports directly to Chief Technology Officer (C.T.O.)
* Leading research and development (R&D) efforts:
* Develop company’s technology expertise.
* Identify key technology challenges and suggest solutions.
* Initiate research ideas and develop plan for execution.
* Write technology proposal for various funding applications
* Draft and submit patents
* Transfer technology into production
* Manage technology partnerships with government, industry, and universities.

Preferable skills and attributes

* PhD’s degree in Environmental Engineering, Life Science, bio-chemistry or related field of study (required)
* 2-5 years of process engineering, technology or related experience. (preferred)
* Demonstrated knowledge and experience with:

Biological growth process of micro-algae. (required)

Managing Biological Lab, Standard Operating Procedure & related universal protocol. (required)

Good problem solving skills. (required)

New technology prototyping and pre-commercial demonstrations. (preferred)

Leadership; Communication; Presentation skill. (required)

Key Driver for results.

Salary: