

## **Research Scientist, Chemistry (201901)**

TerraBioGen Technologies Inc. is looking for an experienced and knowledgeable Research Scientist – Chemistry to join the company’s product development team. The successful candidate will assist in the refinement/development of biological processes, products and formulations in the area of biostimulants for agricultural applications.

### Reporting to the CTO, key responsibilities will include:

- Develop new methods and improve the efficiency of existing methods and Standard Operating Procedures as assigned.
- Self-motivated, capable of thinking outside the box to develop innovative methods to solve chemistry-related technical issues.
- Downstream processing of our bio-products.
- Research skills and aptitude to learn and de-learn constantly a must.
- Mechanically oriented and able to work with different tools and equipments.
- Technical writing and reporting.

### Qualifications required include:

- Science Degree in Chemistry/ Biological Engineering/Chemical Engineering.
- Strong foundations in organic and inorganic chemistry as related to biological systems.
- Must have working knowledge in fractionation of organic compounds from a complex mixture.
- Work experience in agricultural/ biological laboratories and working with fermenters/bioreactors would be an asset.
- Theoretical and practical knowledge in plant biomass pretreatment techniques is preferred.
- Successful candidates will be team players but able to work well independently.
- A self-starter, who takes a creative approach and possesses strong trouble-shooting abilities.
- Strong interpersonal and communication skills.
- Solid documentation and organizational ability.
- Computer & technical writing skills are a must.

TerraBioGen is a leading agricultural biotech company developing bioactive materials for the agriculture and horticulture industries. The company offers a competitive salary with incentives and benefit package.

Qualified candidates may submit their resume with cover letter to [info@terrabiogen.com](mailto:info@terrabiogen.com). Please insert “Research Scientist, Chemistry (201901)” in the subject line.

Thank you in advance for your interest. Only those candidates selected for interviews will be contacted.



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