



Research Associate (Full-time)

Company Profile: BioNeutra North America Inc. was established in 2003 with the mission of becoming a premier supplier of fiber ingredients and products in North America. We are committed to meeting the needs of our customers and consumers in the mainstream and functional food markets. Our goal is to transfer science-based processes to the commercial product market. Headquartered and manufactured in Edmonton, Alberta, Canada, BioNeutra focuses on providing consistent and high-quality ingredients for formulators and manufacturers.

Job Responsibilities:

1. Report to Director of Product Development and assist in fulfilling of a federally funded research project.
2. Perform research experiments for multiple projects and maintain the records.
3. Analyse samples with HPLC and other equipment using lab protocols.
4. Assist in scale-ups of new product development as requested.
5. Develop formulations using our new ingredients or products and conduct the sensory trials.
6. Understand and adhere to safety discipline on manufacturing processes and food ingredient specifications to meet customer needs and regulatory requirements.
7. Maintain laboratory equipment and contribute to ensuring a safe and functional working environment in the lab.
8. Collaborate with production and QA/QC teams and follow the company's standard operating procedures (SOPs) and the lab protocols.

Required Qualifications:

1. Post-secondary graduates with science or engineering degree or a minimum 2-year college diploma.
2. Conditions of the federal funding program require that applicants are Canadian citizens or permanent residents of Canada and are less than 30 years old.
3. Prior research experience in bioprocess improvement, food product development, HPLC analysis, and process optimization will be considered as asset.
4. Understanding of laboratory work and electronic data handling.
5. A motivated team player capable of managing varied tasks.
6. Strong organization skills, initiative, and attention to detail.
7. Excellent interpersonal, organizational and communication skills.
8. Availability to start on June 15 or July 1 will be considered as asset.

Please submit your application, including your resume and a cover letter, to sophia.hu@bioneutra.ca. We appreciate all applications, but only those selected for an interview will be contacted.