

Kraft Pulping Scientist – Secondary Manufacturing Vancouver, BC or Pointe-Claire, QC

About FPIInnovations

FPIInnovations is one of the largest private, non-profit, forestry research and technology transfer centres in the world. This membership driven organization helps the Canadian forest industry to develop ground-breaking solutions for the unique attributes of our resources. FPIInnovations focus is on a sustainable development approach and takes full advantage of the industry's considerable scientific, technological and commercial capital. Our Fibre Production Team's mandate is to deliver innovations that meet both short and longer-term research goals including: technology development and implementation to improve competitiveness; pulp performance research to help our members to both retain market share in traditional markets and increase sales into growing market segments.

Description

FPIInnovations is seeking a Chemical Pulping Engineer/Scientist for the Fibre Production Research Group. Reporting to the Fibre Production Manager, this position will give the candidate a unique opportunity to develop valuable, world-class scientific and technical expertise applied in an industrial context.

The successful candidate will be responsible for:

- Leading the research and delivery of innovative solutions in the areas of kraft pulping, brownstock washing and bleaching to both our member and nonmember company mills;
- Leading teams and overseeing the facilities required to deliver collaborative research programs and contracts;
- Implementing innovation in our customers' businesses, aimed at cost reduction and pulp quality modifications/improvements;
- Ensuring that research projects have strong value propositions, and maximizing the delivery of research products that bring highest benefit to our member companies;
- Delivering projects within the associated scope, budget and timeline;
- Supporting the Manager in research management, business development, new revenue generation and commercialization of research products;
- Developing a business culture within his/her team that embraces safety, innovation and fiscal responsibility for timely delivery of research products and contracts;
- Conducting/supervising research and development projects in a laboratory and pilot scale environment, working with pulp mills, conducting mill testing or trials, assisting with implementation of process changes in the mill and validating benefits;
- Identifying and responding to the needs of clients and to communicate results effectively.

Qualifications

- Ph.D. or applied Master's Degree in engineering or science and minimum 6-10 years of related experience in the kraft pulp industry, or equivalent combination of education and/or experience;
- Demonstrated success in industrial scale projects, innovation development and deployment;

- Demonstrated leadership;
- Experience in coaching and mentoring technical personnel;
- Strong business and customer focus, with a proven track record in developing and maintaining client relationships;
- Entrepreneurial with business acumen and marketing skills/aptitude;
- Strong written and verbal communication skills with high standards for quality and a track record of high quality reports and presentations.

Please send your CV to:

Recruitment_recrutement@fpinnovations.ca

IMPORTANT NOTE: Please indicate reference #334 on the subject line.

<https://fpinnovations.ca/about-us/Documents/334-kraft-pulping-scientist-secondary-manufacturing.pdf>