

RESEARCHER, ENGINEERED WOOD PRODUCTS MANUFACTURING

Québec, QC

About FPInnovations

FPInnovations is among the world's largest private, non-profit research centres working on forest sector research. The organization helps the Canadian forest industry to develop groundbreaking solutions based on the unique attributes of Canada's forest resources and its manufacturing base, favouring a sustainable development approach and taking full advantage of the industry's considerable scientific, technological and commercial capital.

Description

The selected candidate will be a main member of the research team on engineered wood manufacturing (ex. OSB, PB, Plywood, MDF, I-JOISTS, CLT and Wood composites/materials) and building systems and will develop, propose, plan, perform and deliver propositions, innovations as well as customer service and technology deployment activities within research programs.

Responsibilities

Reporting to the Research manager, the candidate will perform the following mandates:

- Deliver engineered wood and wood material projects to support members for product research and development;
- Understand operational, tactical and strategic needs of the industry and work on the sector's priorities;
- Gather information and ensure proactive follow-up for new technologies and scientific evolution;
- Ensure leadership of multiple, large scale, complex projects and teams;
- Draw up proposals and generate contract revenues;
- Represent FPI with its industrial members and partners;
- Prepare and present information sessions in his/her field of expertise and/or within major initiatives;
- Support innovation by improving product performance and developing new products;
- Intereact with other teams within FPInnovations and the industry;
- Collaborate in other fields of research;
- Support the activities of Member relations and answer internal technical requests from the organization nationwide.

Qualifications

- PhD or Master's degree in wood processing, engineering or related field;
- At least 7 years of experience in the engineered wood industry, or equivalent combination of education and experience;
- In-depth knowledge of the Canadian engineered wood, forest product industry;

- Proven skills for practical work in an industrial environment.
- Strong customer service orientation and proven aptitude to understand and meet the needs of industrial clients;
- Excellent skills for planning, organization and project management;
- Autonomous with a strong sense of initiative and teamwork;
- Exceptional skills for problem solving and analysis;
- Excellent skills in written and oral communication, in both French and English.

Please send your application to:

Recruitment_recrutement@fpinnovations.ca

IMPORTANT: please specify reference #547 and the job title in the subject line.