

## **Wood Manufacturing (Sawmilling) Scientist Quebec City, QC**

### **About FPInnovations**

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

### **Description**

This role is a critical part of the Advanced Wood Manufacturing team - the person joining the group will develop innovative solutions to improve manufacturing industry competitiveness and provide technical guidance to the innovation team.

The successful candidate will:

- Be an innovation thought leader and advance knowledge in sawmilling research, application and problem solving
- Improve the forest industries' competitiveness and solve key problems using innovative solutions
- Understand industry needs and opportunities - work to improve performance and support the upgrade of existing manufacturing systems
- Develop project proposals and be accountable for their efficient execution
- Identify new business opportunities in conjunction with the business development team and formulate new strategies for the sawmill sector
- Coordinate and communicate between members and the collaborative research program
- Keep abreast of new technology/science developments within area of expertise
- Coach, mentor and assist in the technical development of personnel
- Be a key contact for members and clients
- Develop collaborative arrangements and agreements with universities and other institutes
- Generate reports and present to clients (could include course presentation)

### **Qualifications**

- M.Sc. in Wood Processing, Engineering and ten (10) years of relevant working experience or an equivalent combination of education and experience in research and industry (PhD considered an asset);
- Extensive knowledge of commercial lumber manufacturing technologies;

- Recognized for expertise and leadership in a wood manufacturing field;
- Successful track record of technology implementation and/or generating value for clients;
- Experience coaching and mentoring technical personnel;
- Mastery of the scientific process;
- Strong written and verbal communication skills with high standards for quality in English and French;
- Experience producing high quality reports and presentations.

**Please submit your resume to:** [Recruitment\\_recrutement@fpinnovations.ca](mailto:Recruitment_recrutement@fpinnovations.ca)

**Important: please indicate the reference number 540 in the subject line.**