

# 549-RESEARCH SCIENTIST-PACKAGING SPECIALIST NEW GENERATION PROCESSES

Montreal, Quebec

WE'RE  
HIRING

## ABOUT FPINNOVATIONS

FPInnovations is a private not-for-profit organization that specializes in the creation of solutions in support of the Canadian forest sector's global competitiveness. It is ideally positioned to perform state-of-the-art research, develop advanced technologies, and deliver innovative solutions to complex problems for every area of the sector's value chain, from forest operations to consumer and industrial products.

FPInnovations is currently working on a major packaging project to develop sustainable packaging materials/products, mainly flexible packaging, from the pulp & paper and forest bio-based material industries.



### RESPONSIBILITIES

- Work with a Manager and project lead to develop the research plan and target product properties that will assist in the development and support for commercialization;
- Analyze specifications of existing packaging products on the marketplace and their converting processes to determine physical characteristics, environmental and safety requirements, and types of materials required for packaging;
- Develop and implement test protocols to ensure that packaging prototypes satisfy conversion process and end-use performance;
- Work closely with FPInnovations' members or partners to insure the newly developed packaging materials/products are practical for manufacturability;
- Work closely with the packaging converters to insure the newly developed packaging materials/products are compatible with the existing packaging conversion processes;
- Troubleshoot problems from FPInnovations' members involving new and existing packaging materials and processes and provide creative, timely, and cost-effective solutions.



### QUALIFICATIONS & SKILLS

- Masters' Sc. or Ph.D. degree in Polymer or in Materials' Science or Engineering;
- Minimum 5 years' experience in the packaging manufacturing industry or R&D;
- Strong technical knowledge of packaging materials, components, processes, suppliers and design;
- Innovative outlook to apply this technical knowledge to an R&D environment;
- Experience in Pulp & Paper is an asset;
- Well-organized, responsible, proactive and with troubleshooting skills;
- Fluency in English and French (written and spoken);
- Available for business travel in Canada and USA (10 to 20% time approx.).

FPInnovations respects equal opportunities in employment.

**IMPORTANT:** Enter the reference number 549 in the subject line of your e-mail.



Send your CV to:  
[recruitment\\_recrutement@fpinnovations.ca](mailto:recruitment_recrutement@fpinnovations.ca)

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