

At FPInnovations, we don't just offer jobs, we offer career opportunities that will allow you to significantly contribute to the Canadian forest industry. We rely on the outstanding expertise of over 330 employees to support our member companies and the industry.

You can look forward to:

- An organization focused on agility and innovation
- Working with dedicated and passionate people
- Support in achieving your professional goals
- Hybrid telework Policy
- Monday to Friday work week with flexible scheduling options
- Access to a full selection of extended benefits and vacation eligibility from day one
- Flexible retirement investment plan with employer and employee contributions (Up to 7% from the employer)
- 14.5 paid statutory vacation days
- Salary top-up for parental leaves

DESCRIPTION

FPInnovations' Fibre Supply ICE (Innovative Centre of Excellence) delivers solutions to improve the efficiency of forest operations across Canada and transition to a low-carbon economy. We are looking for a Senior Researcher who can collaborate with other scientific, engineering, and technical research staff, our industry members, and provincial partners to deliver research results in the field of resilient fibre supply, harvesting operations and fibre flow.

Do you...

- Know the challenges Canadian forestry industry is facing and have ideas to address them?
- Have experience with forest management and research project delivery?

RESPONSIBILITIES

- Propose and lead complex research projects and contracts for industry nationwide with different internal teams / external partners.
- Develop Resilient Fibre Supply Strategies in multiple case studies to help the sector secure fibre flow to mills.
- Understand forest management and sustainable fibre supply challenges across Canada.
- Develop innovative ideas for forest and landscape level management / planning and rigorously test/validate implications for fibre supply.
- Create experimental designs, collect data, analyze results and communicate them to internal and external clients in a summary format that clearly displays the impact of the work.

- Lead implementation of technologies and solutions for the forest sector that maximize benefits for members.
- Be a trusted collaborator in safety matters; adhere to and sponsor safety and environmental rules and procedures.

QUALIFICATIONS

- Bachelor's degree in forestry management or related field, Master's degree is preferred;
- 7+ years' experience in at least one of the following areas: harvest operations, biomass recovery and use, supply chain for bio-economy and emerging markets, intensive forest management practices, landscape level supply modelling and planning;
- Membership with a Canadian professional order/association an asset (RPF)
- Valid Class 5 driver's permit and availability to travel across Canada

SKILLS

- Team player, curious and focused on improving the forest industry
- Great at solving problems, troubleshooting, designing and implementing solutions to complex issues including the economic and environmental challenges for harvesting and silviculture operations
- A knack for driving impact and growth
- Knowledge of bio-hubs concepts, models and supply chains
- Skilled at working remotely with multiple teams
- Ability to apply new data analysis tools to complex systems
- Knowledgeable of forest planning tools and ArcGIS
- Excellent written and spoken communication skills and the ability to synthesize the impact of the results of their work for various audiences (university, contractor, client, etc.) French an asset.
- Resilience and adaptability to changing priorities
- Demonstrated project management experience
- Ability to work on several projects simultaneously and autonomously, good organizational skills and a strong sense of initiative
- Positive attitude and openness to learn

FPIinnovations is committed to the principle of equal access to employment.