

729-RESEARCHER / PROCESS ENGINEER BIOREFINERY

Thunder Bay, Ontario

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.

Forestry biorefinery is a rapidly growing segment as a result of increasing demand for green and sustainable bioproducts and the declining demand for traditional pulp and paper products. In collaborating with CRIBE, FPInnovations has built the Bio-Economy Technology Centre (BETC) in Thunder Bay for the development and pilot demonstration of various transformative technologies. A large scale TMP-Bio pilot plant has recently started up in Thunder Bay as part of a consortium research alliance with industries, government agencies, and local community. Please note this is a 12 months contract.



RESPONSIBILITIES

- Work in collaboration with a Manager and a multidisciplinary team to play a key role in the operation, maintenance and optimization of the TMP-Bio pilot plant in Thunder Bay;
- Collaborate closely with the FPI project team, equipment vendors, consultants and trades contractors;
- Support operation of the pilot plant, with direct hands-on work, troubleshooting, and organizing process trials;
- Be involved in development and applications research, as well as various project tasks at the BETC.

FPInnovations respects equal opportunities in employment.



QUALIFICATIONS & SKILLS

- BSc. in chemical engineering, environmental engineering, pulp and paper science and engineering, or related engineering field;
- Working experience in/or related to Chemical Engineering, Biorefinery or Pulp and Paper would definitely be an asset;
- Ability to manage projects including budgets, resources and timely delivery;
- Ability to organize, solve problems, and analyze;
- A strong commitment to working safely and adhering to all safety policies;
- Experience in an industrial operating environment is an asset;
- Good written and verbal communication skills with high standards for quality and attention to detail;
- Highly creative and innovative with entrepreneurial drive and strong work ethic;
- Excellent team player and proven experience in collaborative projects;

IMPORTANT: Enter the reference number 729 in the subject line of your e-mail.



Send your CV to:
recruitment_recrutement@fpinnovations.ca

FPInnovations