



## Angela Oliveira – Research Assistant



### Biography

Angela Oliveira has over 10 years' forest planning experience in Brazil. She has worked for several forestry companies and occupied various roles related to forest planning, including the following positions:

Eldorado Brasil Celulose S/A – Forest Planning Specialist

Bahia Specialty Cellulose (Bracell Limited) – Forest Planning Coordinator

Suzano Papel e Celulose – Senior Forest Engineer (Operations Planning)

Veracel Celulose S/A - Forest Planning Engineer

Since moving to Canada Angela has also worked as a Solutions Analyst for Remsoft, a company based out of Fredericton New Brunswick that offers optimized planning and scheduling solutions for various land use planning business types. Angela has now been employed with NHRI as a research assistant since January, 2019.

### Angela's work at NHRI?

Angela's work is focused on investigating the benefits of commercial thinning in hardwood forests. Under the guidance of Tom Erdle she is working on modeling the impacts of commercial thinning treatments at both the stand and forest level.



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### Key Responsibilities

- Research and knowledge production surrounding the benefits of commercial thinning in hardwood forests;
- Modeling the impacts of commercial thinning treatments at both the stand and forest level.

### Expertise

- Extensive experience in forest production planning (strategic, tactical and operational levels - harvesting and transportation);
- Optimization modelling;
- Economic and operational feasibility studies;
- Database management and data analysis.

