



**Annual Forest Science Seminar  
Great Lakes - St. Lawrence Forest Region  
November 2<sup>nd</sup> - 3<sup>rd</sup> , 2005 – Mattawa, ON**

This event has been assessed at “30” OPFA Continuing Education Credits.

The CIF has assessed for this event 6 1/3 CFE – Category 1.

**Dates**

Wednesday, November 2<sup>nd</sup> and Thursday November 3<sup>rd</sup>, 2005

**Time**

11:00 a.m. to 8:00 p.m. (Wednesday); 7:00 a.m. to 3:00 p.m. (Thursday)

**Location**

Based at the Canadian Ecology Centre in Mattawa with day trips to the Yellow Birch Thinning Trials, the NEBIE plots, and the Red Oak Shelterwood.

**Accommodations / registration**

A block of cabins has been set aside at the Canadian Ecology Centre beginning on the evening of Tuesday, November 1<sup>st</sup>. Please confirm your attendance and cabin with Hospitality Staff at (705)-744-1715 ext. 0 or [info@canadianecology.ca](mailto:info@canadianecology.ca)

*The annual Great Lakes St. Lawrence Seminar cost is \$50 per day or \$100 for the whole seminar per person which includes meals and tour bus/vans. Cabins are an extra charge. Please specify to the front desk which day(s) you are signing up.*

**Meals**

Meals and refreshments (including lunch on November 2<sup>nd</sup>) will be provided. Please identify any special dietary requirements, (e.g. vegetarian) to Annie Morin (see contact information below).

**Other**

Please bring work boots, rain gear, and warm clothing for the field tour on Thursday.

**For additional information:**

Annie Morin  
Extension Biologist  
Canadian Ecology Centre – Forestry Research Partnership  
705-744-1715 ext. 595  
[annie@canadianecology.ca](mailto:annie@canadianecology.ca)

**Desired Outcome:**

A comprehensive and useful exchange of information between forest scientists and forestry workers and professionals

**Objectives:**

- Provide an overview update of Forestry Research Partnership Projects in the Great Lakes St. Lawrence Forest Region
- Communicate the results of science and research projects and their application to forest managers, planners, technicians and other operations and field staff in industry, government, sustainable forest licensees, and to forestry consultants and contractors
- Create an opportunity for open dialogue between and amongst forest scientists, researchers, and forestry sector workers and professionals

Date and Time	Activity	Location and Description
<b>Wednesday November 2<sup>nd</sup></b>		
10:00am – 11:00 am	<b>Arrival and registration</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>• CEC Main Building – Front desk</li> </ul>
11:00 am – 12:00pm	<b>Welcome, introductions, house keeping and FRP update</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>• Welcome, introductions and house keeping (<u>John Pineau</u>, CEC-Forestry Research Partnership)</li> <li>• State of the Forestry Research Partnership (<u>George Bruemmer</u>, CEC-Forestry Research Partnership)</li> </ul>
12:00 pm – 1:00 pm	<b>Lunch (provided)</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>• CEC Main Building – lunch provided</li> </ul>
1:00 pm – 1:40 pm	<b>Logging damage</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>• Logging damage project results (Murray Woods and <u>Megan Smith</u>, OMNR)</li> </ul>
1:40 pm – 1:50 pm	<b>Logging damage</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>• Careful logging training – (Al Corlett, Consultant and <u>Al Stinson</u>, CEC-Forestry Research Partnership)</li> </ul>

1:50 pm – 2:30 pm	<b>Logging damage</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>Lumber recovery project results – Stoke plots (Aude Fournier, Forintek - FRP)</li> </ul>
2:30 pm – 3:10 pm	<b>Inventory</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>LiDAR and Enhanced Digital Imagery based on Forest Inventory (Paul Courville, John Pineau, Forestry Research Partnership and Murray Woods, OMNR)</li> </ul>
3:10pm – 3:30 pm	<b>Break</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>Main building (Oak room) – Refreshments provided</li> </ul>
3:30 pm – 4:10 pm	<b>Forest Modeling</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>Modeling Ontario's Stand Succession and Yield (MOSSY) updates: focusing on yield curves development (Fred Pinto, OMNR)</li> </ul>
4:10 pm – 4:40 pm	<b>Forest Modeling</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>Forest Vegetation Simulator Calibration for Ontario (FVS<sub>Ontario</sub>), Great Lakes St. Laurent region updates (Murray Woods, OMNR and Al Corlett, Consultant)</li> </ul>
4:40 pm – 5:20 pm	<b>NEBIE</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>Pre-harvest biodiversity of trees (Wayne Bell, Marilyne Fouquart and Mya Park, OFRI - OMNR)</li> </ul>
5:30 pm – 7:00 pm	<b>Ice Breaker</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>CEC Main Building (Maple room) – Refreshments and snacks provided</li> </ul>
7:00 pm	<b>Dinner</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>CEC Main Building (Maple room)</li> </ul>
8:00 pm	<b>Evening Session/Networking</b>	<b>Description:</b> <ul style="list-style-type: none"> <li>The Story of Mattawa in Song and Story</li> </ul>
<b>Thursday November 3<sup>d</sup></b>		
7:00 am – 8:00 am	<b>Breakfast</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>CEC Birch Building – Maple room</li> </ul>
8:00 am – 8:45 am	<b>Travel</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>Canadian Ecology Centre to the Yellow Birch Trial site (Olig Rd.)</li> </ul>
8:45 am – 10:15 am	<b>Field Tour – Stop #1</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>Yellow Birch Trial site (Peter Street, Nipissing Forest).</li> </ul>

10:15pm – 10:30am	<b>Travel</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>Yellow Birch site to the NEBIE site (Olrig Rd.)</li> </ul>
10:30am – 12:00 pm	<b>Field Tour – Stop #2</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>NEBIE site visit (Wayne Bell, OMNR)</li> </ul> <b>Description:</b> <ul style="list-style-type: none"> <li>Site preparation in action</li> <li>Post-harvest cleaning</li> </ul>
12:00am – 12:30 pm	<b>Travel and lunch</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>From the NEBIE site to the Red Oak Shelterwood</li> <li>Lunch on the way and/or at the Red Oak site</li> </ul>
12:30 pm – 2:00 pm	<b>Field Tour – Stop #3 and lunch</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>Red Oak Shelterwood (Dave Deugo and Andrée Morneau, OMNR)</li> </ul>
2:00 pm – 3:00 pm	<b>Travel</b>	<b>Location:</b> <ul style="list-style-type: none"> <li>Back to the CEC</li> </ul>
3:00 pm	<b>Departure</b>	Thank you!