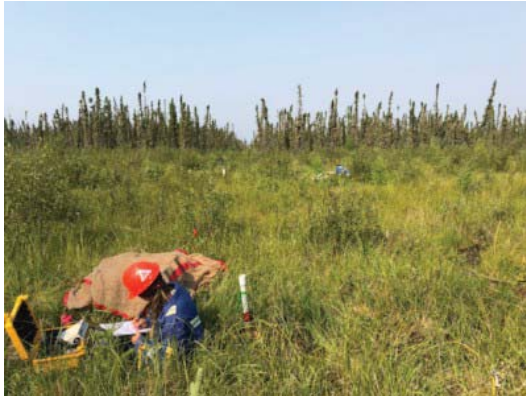




NAIT Boreal News | Issue 4, Fall 2018

COMMITTED TO BOREAL STEWARDSHIP



Summer 2018 field season wrap up. Thank you to Boreal Research Institute staff, summer students, and colleagues for your hard work this field season! Safe travels and best wishes for your future endeavors.



360 Degree Video Technology. The above camera was brought to the EMEND forest management research site to create interactive 360 degree pictures and videos on boreal landscapes and forest management.



Boreal Nature Series: Beetle Killed Forest Recovery. Dr. Justine Karst (U of A) discussed feedback mechanisms between pine trees and the below ground activity of ectomycorrhizas, which play an important role in the recovery of beetle killed forest stands.



Boreal Nature Series: Boreal Forest Wolverines. ACA biologist Robert Anderson discussed the exciting 6 year boreal forest wolverine project, and results such as how boreal wolverines have different den preferences than forest wolverines - previously not known!

UPCOMING EVENTS

September 17th, 2018. 7 AM to 5 PM. **NAIT BRI Field Tour.**
Reclamation of Upland and Peatland Industrially-Disturbed Sites. Peace River, Alberta. [More information](#) (link). Tickets on sale now.

September 26th, 2018. 7 PM to 8 PM, **Boreal Nature Series.**
Historical Resources Impact Assessments in the Peace Region:
Understanding Archaeology in the Boreal Forest. Peace River Museum Archives and Mackenzie Centre. Peace River, Alberta. [More information](#) (link).

October 24th, 2018. 5 PM to 6 PM, **Boreal Nature Series.**
Renewable Forest Biomass for Energy Production Talk and Tour. Grande Prairie, AB. [Updates will be posted here](#) (link), limited space, RSVP to catherinebr@nait.ca

October 25th, 2018. 8 AM to 4 PM **NAIT BRI Workshop.**
Alberta Silviculture Guide. Boreal Mixedwood and Lower Foothills Natural Subregions. Grande Prairie, Alberta. Tickets on sale September 6th, 2018. [Updates will be posted here](#) (link).

October 29th, and October 30th, 2018. 6 PM to 8:30 PM. **Free Public Event.**
Peace Region Municipal Wetland Education - Education & Municipal Resources in the Peace Region. Grimshaw Legion (Oct. 29) and Sexsmith Civic Centre (Oct. 30th). [See flyer](#) (pdf) for more details.

November 6th, 2018. 8 AM to 4:30 PM. **NAIT BRI Seminar.**
Revegetating Industrially-Disturbed Sites with Native Species - Seed Technologies and Novel Approaches. Edmonton, Alberta. Tickets on sale September 3rd, 2018. [See flyer](#) (pdf) or [website](#) (link) for more information.

ANNOUNCEMENTS

Are you a teacher in the peace region? Interested in a fully developed lesson plan and eager educators to present to your class about boreal forests and landscapes? We are looking to bring interactive 360 degree pictures and videos to your classroom, at not cost or extra work to you! Contact catherinebr@nait.ca.

Boreal Photo Contest submission deadline is September 30th, 2018. [See flyer for more information.](#)



Thank you to the Junior Forest Rangers who visited the Boreal Research Institute to learn about native boreal seed collection, and helped us extract and clean buffaloberry seeds.

A sincere thank you to all partners and sponsors of "Partners in Boreal Education": Canfor, Boucher Brothers, DMI, FRIAA, West Fraser, Zavisha.



Reclamation team getting ready to set up research trials.

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