

SOIL HEALTH

Organic Matter & Soil Carbon

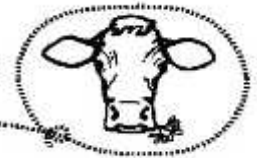
February 14th, 2019

12pm – 7pm

Tower Lake Hall (Mile 26 Alaska Highway)



Peace River Forage Association
of British Columbia



12:00 Lunch

1:00 **Climate Change** an overview of how it affects **Ranchers and Farmers**. **Shauna MacKinnon** - CAI

1:30 A provincial approach for climate adaptation research and the importance of **Soil Organic Matter**. **Jason Lussier** – ACARN

BREAK OUT INTO SMALLER GROUPS rotation through stations

Session 1	Session 2	Session 3	Session 4
<p>Bill McGill - UNBC & Sandra Burton - First Resources, Farmington.</p> <p>Local Soil Health: What's working well: -Crop rotations/legumes -Winter feeding/grazing -Manure/Compost -Tillage/Fertilizer</p>	<p>Deborah Henderson Kwantlen Polytechnic University</p> <p>Soil Amendments: When, why, how, what, where: -Discussion on how to approach soil amendments like eco tea, slurries etc. -How to tackle problem areas</p>	<p>Sidd Paul – UBC Matthias Loeseke - Blackbird Env., Fort St John</p> <p>Mapping soil health: What does this mean on the farm and how can you use it to your advantage to reduce risk</p>	<p>Sheilah Nolan – Climate Change Specialist Alberta Agriculture</p> <p>Soil Emissions: How cropping practices effect soil health, more emissions mean more risk to optimal production</p>

5:15 **Soil Carbon Mapping** initiative across western Canada – How do we fit in **Kim Cornish** Director at Food Water Wellness Foundation, Alberta

6:00 Supper

GOAL TO CONNECT FARMERS AND RANCHERS WITH RESEARCHERS AND SCIENTISTS

Registration fee: (lunch and supper incl.)
Individual: \$40
Farm: \$75

For more details and to register:
prfaevent@gmail.com
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