

Arctic Snapshots 2015 - Presentations

Kluane Lake Research Station (KLRS) - Churchill Northern Studies Centre (CNSC)

Tue July 07, 2015, 1700-1830 MDT

Ellorie McKnight (MSc. Student, U. Alberta)	<i>Introduction to Kluane Lake Research Station</i>
Dr. Leann Fishback (CNSC)	<i>Introduction to Churchill Northern Studies Centre</i>
Ellorie McKnight (MSc. Student, U. Alberta)	<i>Kluane Lake dynamics</i>
A.M. Solecki (U. Guelph)	<i>Flies on the tundra: Ecophylogenetics of flies in Churchill</i>
Nelson Zabel (MSc. Student, U. Waterloo)	<i>Contaminant dynamics, paleolimnology, and the contemporary food web of Kluane Lake, Yukon</i>
Laura Koloski (MSc., Trent U.)	<i>Population dynamics of Dunlic breeding near Churchill, Manitoba</i>
Sophia Lavergne (PhD. Candidate, U. Toronto), Melanie Boudreau (PhD. Student, Trent U.), Jacob Seguin (MSc. Student, Trent U.)	<i>Kluane snowshoe hare team: A look at stress, food, maternal effects, winter conditions, and biologging</i>
Stephanie Bishir (MSc. Student, Southeast Missouri State U.)	<i>Tracking Wood Frogs</i>
Alejandro Benhumea (PhD. Student, U. of Texas El Paso)	<i>Alpine shrub removal</i>
Daniel Gibson (CNSC Research Technician)	<i>Under the Ice</i>
Ashlea Veldhoen, Kenneth Mills (Research Technicians, Trent U.)	<i>Assessing stopover ecology of semipalmated plovers</i>
Dr. Laura McKinnon (Post-doc, U. Toronto)	<i>Mitigate the effects of climate change</i>
Jessica Phillips, Helen Jewell (Field assistants, U. Toronto)	<i>The effects of temperature on metabolic rate in Arctic nesting shorebirds</i>

McGill Arctic Research Station (MARS) - Arctic Field Station (AFS)

Wednesday July 08, 2015, 1530-1700 MDT

Dr. Chris Omelon (, U. Texas Austin)	<i>Introduction to McGill Arctic Research Station</i>
Dr. Kirsten Christofferson (Professor, U. Copenhagen)	<i>Introduction to Arctic Field Station</i>
Laura Thomson (PhD. Student, U. Ottawa)	<i>Changes in mass balance and ice velocities of White Glacier</i>
Dr. Kirsten Christofferson	<i>Inter-seasonal response of lakes to climate change</i>
Simona, Christina (MSc. Students, U. Copenhagen)	<i>Annual lacustrine mussel growth</i>
Abby Dalton (MSc. Student, U. Ottawa)	<i>Sources and movement of icebergs in Canadian waters</i>
(Unidentified presenter)	<i>Primary production of high-altitude lakes</i>
Dorota Medrzycka, (PhD. Student, U. Ottawa)	<i>Glacier Surges in the Canadian High Arctic: Controls, Processes and Distribution</i>
Marty (affiliation unknown)	<i>The effects of ocean acidification on copepods in Disko Bay</i>

Western Arctic Research Centre (WARC) - Khibiny Educational and Scientific Station - Abisko Scientific Research Station

Sunday July 19, 2015, 1100-1230 MDT

Erika Hille (WARC)	<i>Introduction to Western Arctic Research Centre</i>
Yulia Zaika (Khibiny)	<i>Introduction to Khibiny Educational and Scientific Station</i>

(Abisko)	<i>Introduction to Abisko Field Station</i>
Dr. Alexander Kislov (Professor, Lomonosov Moscow State U.)	<i>Invasion of marine arctic air masses on the land during summer time: observation and modelling</i>
Samuel Stettner, Anna Konorczak (PhD. Students, Alfred Wegener Institute)	<i>Permafrost and carbon dynamics of Herschel Island</i>
Sarah Shakil (MSc. Student, U. Alberta)	<i>Particulate organic carbon dynamics in permafrost thaw slumps</i>
Scott Zolkos (PhD. Student, U. Alberta)	<i>How do permafrost thaw slumps influence carbon dynamics in streams?</i>
Sylvain Monteux (PhD. Student, Umeå U.)	<i>Plant and microbial carbon metabolism under permafrost thaw</i>
Gerard Rocher Ros (PhD. Student, Umeå U.)	<i>Carbon cycling in streams impacted by permafrost thaw</i>
Robyn Stobbs (Research Assistant, U. Alberta)	<i>Digital Library North: Building a digital library in a northern community (Inuvik, NT)</i>