

## HURON ROOM – DAILY PROGRAM

**MONDAY, JUNE 20 - EASTERN DAYLIGHT TIME ZONE**

<b>Contributed Talks: Climate Change 1</b>		
(Stephen Mayor)		
12h30 - 12h45	Benjamin Lee	<i>Tree-wildflower phenological mismatch differs across continents in response to spring warming</i>
12h45 - 13h00	Rongzhou Man	<i>Spring phenology and phenological responses to climate warming</i>
13h00 - 13h15	Angel Rolando Agramont	<i>Dwarf mistletoe infestation in high mountain forests of Mexico</i>
13h15 - 13h30	Andrew N. Gray	<i>Annual variation in carbon sequestration and disturbance impacts in west coast forests</i>
13h30 - 13h45	Margaret Woodbridge	<i>Fine-scale variability in the mesophication of eastern US forests</i>
13h45 - 14h30	Stephen Mayor	<i>Moderator - Final Discussion</i>
14h30 - 14h40	<b>BREAK</b>	
<b>Contributed Talks: Wildlife/Biodiversity</b>		
(Timothy T. Work)		
14h40 - 14h55	Lauren Egli	<i>Substantial recovery of ground beetle communities over 20-years following conventional clear-cutting and partial retention harvesting in boreal mixedwoods</i>
14h55 - 15h10	Urszula Deregowski	<i>Long-Term Effects of High and Low Intensity Partial Cutting on Saprophytic Beetle Communities In Aspen-Dominated Stands of the Eastern Boreal Mixedwood Forest</i>
15h10 - 15h25	Akib Hasan	<i>Discovering a Unique Biodiversity: The Esker Project</i>
15h25 - 15h40	Alison Ochs	<i>Response of terrestrial salamanders to the decade following timber harvest in hardwood forests</i>
15h40 - 15h55	Graham S. Frank	<i>Does forest harvest emulate natural wildfire disturbance for early seral bird assemblages in the Pacific Northwest?</i>
15h55 - 16h10	Jessica H. Barton	<i>Local to continental-scale small mammal population dynamics in North America</i>
16h10 - 16h25	Jaime Pinzon	<i>Spider responses to peatland fragmentation from oil and gas exploration in Alberta, Canada</i>
16h25 - 16h40	Timothy T. Work	<i>Persistent effects of biomass removal on ground beetles, rove beetles and spiders are further affected by glyphosate applications in jack pine forests in Ontario, Canada</i>
16h40	Timothy T. Work	<i>Moderator - Wrap Up</i>

## HURON ROOM – DAILY PROGRAM

**TUESDAY, JUNE 21 - EASTERN DAYLIGHT TIME ZONE**

<b>Contributed Talks: Sustainable Forest Management 2</b>		
(Jason Shabaga)		
12h30 - 12h45	Jason Leach	<i>Stream temperature response and recovery for different harvesting approaches in northern hardwood forests</i>
12h45 - 13h00	Kara Webster	<i>Long-term stream chemistry response to forest harvesting in a temperate deciduous forest watershed experiencing environmental change</i>
13h00 - 13h15	Maitane Erdozain	<i>Forest management impacts on stream integrity: Do effects accumulate spatially?</i>
13h15 - 13h30	Alejandro Velazquez	<i>Growth and water potential in <i>Pinus patula</i> Schiede ex Schltdl. et Cham. seedlings in the Ejido Carbonero Jacales, Huayacocotla, Veracruz</i>
13h30 - 13h45	Amanda Lynn Schoonmaker	<i>Hitchhiker planting: evaluation of mixed-species container stock in field conditions</i>
13h45 - 14h00	Chibuiké Chigbo	<i>The seedling lunchbox concept: incorporating organic amendments into nursery stock seedlings.</i>
14h00 - 14h30	Jason Shabaga	<i>Moderator - Final Discussion</i>
14h30 - 14h40	<b>BREAK</b>	
<b>Contributed Talks: Soils</b>		
(Marty Kranabetter)		
14h40 - 14h55	Zaira Rosario Pérez Vasquez	<i>Forest floor nutrient stocks and their relationship with topography and vegetation structure across a managed forest landscape</i>
14h55 - 15h10	Edward John Primka IV	<i>Root dynamics shifts along a hillslope in a mixed, mesic temperate forest</i>
15h10 - 15h25	Marie Claire McPolin	<i>Endemic ectomycorrhizal fungi of the Pacific Northwestern coast</i>
15h25 - 15h40	Catherine Fahey	<i>Soil fungi promote the positive diversity-productivity relationship under contrasting water availability</i>
15h40 - 15h55	Sarah A. Cuprewich	<i>Mycorrhizal fungi abundance and community composition in Central Hardwood Forest stands managed for oak (<i>Quercus</i>) regeneration with prescribed fire</i>
15h55 - 16h10	Emily Smenderovac	<i>Forest soil biotic communities show few and inconsistent responses to wood ash applications at multiple sites across Canada</i>
16h10 - 16h25	Jérôme Laganière	<i>Changes in tree seedling composition and abundance following soil amendments and scarification in a beech-invaded sugar maple stand</i>
16h25 - 16h40	Amanda Diochon	<i>Limited effect of wood ash application on soil quality as indicated by a multi-site assessment of soil organic matter attributes</i>
16h40	Marty Kranabetter	<i>Moderator - Wrap Up</i>

## HURON ROOM – DAILY PROGRAM

**THURSDAY, JUNE 23 - EASTERN DAYLIGHT TIME ZONE**

<b>Contributed Talks: Fire Response</b>		
(Chelene Hanes)		
11h15 - 11h30	Sandy Erni	<i>Mapping Wildfire risk for Canadian Communities</i>
11h30 - 11h45	Victoria M Donovan	<i>Targeted grazing and mechanical thinning enhance forest stand resilience under a narrow range of wildfire scenarios</i>
11h45 - 12h00	Patrick Robinson	<i>High Resolution Wildfire Fuel Mapping using Aerial Laser Scanning (ALS) Data</i>
12h00 - 12h15	Chelene Hanes	<i>Improved prediction of drought for wildland fire danger rating</i>
12h15 - 12h30	Alan Cantin	<i>WildFireSat: Operationalizing Wildfire Remote Sensing Science</i>
12h30 - 12h45	Kennedy L. Korkola	<i>Disturbance interactions in the boreal forest: the impacts of spruce budworm defoliation on fire suppression effectiveness</i>
12h45 - 13h00	Jack Goldman	<i>Spatial and temporal trends in landscape patterns of burn severity in the boreal shield ecozone of Ontario</i>
13h00 - 13h15	Chelene Hanes	<i>Moderator - Final Discussion</i>
13h15 - 13h30	<b>BREAK</b>	
<b>Contributed Talks: Vegetation</b>		
(Hiromitsu Sato)		
13h30 - 13h45	Samuel F. Bartels	<i>Dynamic interactions between forest understory vegetation in relation to harvest intensity and time since harvest</i>
13h45 - 14h00	Jon Urgoiti	<i>No complementarity no gain ? Net diversity effects on tree productivity occur once complementarity emerges during early stand development</i>
14h00 - 14h15	David M. Bell	<i>Forest structure, topography, and climate generate complex spatial patterns of mortality risk in eastern Oregon and Washington, USA</i>
14h15 - 14h30	Benjamin Spei	<i>The Relative Potential for Stand Stability and Resistance to Drought between Riparian and Non-Riparian Aspen (<i>Populus tremuloides</i>) Stands of A Semi-Arid Montane Region of the Intermountain West</i>
14h30 - 14h45	Keenan J. Rivers	<i>Impacts of Beech Thickets on Ground-Layer Vegetation Communities in Northern Hardwood Forests</i>
14h45 - 15h00	Lyndsay Cartwright	<i>Forest ecosystem response to large-scale disturbance in the Toronto region through 10 years of regional monitoring</i>
15h00 - 15h15	Angelo T. Filicetti	<i>Low impact line construction speeds natural recovery of trees</i>
15h15 - 15h30	Erin Hall	<i>Lichen vs. Woody Shrubs: Projecting the effects of disturbance on ecological features of importance for caribou winter range</i>
15h30	Hiromitsu Sato	<i>Moderator - Wrap Up</i>

## HURON ROOM – DAILY PROGRAM

FRIDAY, JUNE 24 - EASTERN DAYLIGHT TIME ZONE

### Contributed Talks: Disturbance Ecology

(Sandy Erni)

12h30 - 12h45	Mike R Saunders	<i>Retrospectively assessing the impact of prescribed fire on oak regeneration and midstory composition in the Central Hardwood Region</i>
12h45 - 13h00	W. Henry McNab	<i>Using prescribed fire to reduce off-site eastern white pine regeneration for restoration of mixed upland hardwood stands in the southern Appalachian Mountains</i>
13h00 - 13h15	Daniel Everett Foster	<i>Demographic status, trajectory, and stressors of <i>Pinus lambertiana</i> across the western USA</i>
13h15 - 13h30	Tim Philpott	<i>Low-severity wildfire prevents catastrophic impacts on fungal communities and soil carbon stocks in a fire-affected Douglas-fir ecosystem</i>
13h30 - 13h45	Brice B. Hanberry	<i>Considering novel assemblages after fire exclusion in the United States</i>
13h45 - 14h00	Brice B. Hanberry	<i>Forest disturbance types and alternative stable states in the eastern United States</i>
14h00 - 14h15	Emily Yurcich	<i>Using targeted goat browsing to increase fuel treatment longevity in a mixed conifer forest in Northern Idaho</i>
14h15 - 14h30	Caleb McKinney	<i>Forage Nutrient Concentration Changes Across a Forest-Savanna gradient with Management Implications for White-Tailed Deer</i>
14h30	Sandy Erni	<i>Moderator - Wrap Up</i>