



## Wednesday, January 13

	<b>Wednesday, January 13</b>		
8:30 AM	Welcome, opening remarks		
8:35 AM	Informing winter habitat management prescriptions and population vital rate estimates for white-tailed deer in northern Minnesota	DelGuidice	15-min
8:50 AM	Engaging citizen scientists in forest health research: Minnesota's Assessing Vegetation Impacts from Deer Program	Russell	5-min
8:55 AM	Browse Selection by Moose and Silvicultural Impacts on Browse Production at Grand Portage, MN and Isle Royale, MI.	Petz-Giguere	15-min
9:10 AM	Reflections on a career researching bears: Do we need population targets	Garshelis	15-min
9:25 AM	Panel Q&A		
9:40 AM	Break: Go see posters in breakouts!		
10:05 AM	Oak regeneration on a southern mesic oak-basswood forest using coppice with reserves harvest	Jacobson	15-min
10:20 AM	Effects of biochar and irrigation on growth, survival, and photosynthetic rates of jack pine seedlings in northeastern Minnesota	Lochner	5-min
10:25 AM	Managing for complexity in mixed pine using variable harvest treatments	Stover	15-min
10:40 AM	Pre-commercial jack pine thinning experiment at the Cloquet Forestry Center	Christiansen	5-min
10:45 AM	Red pine diameter and age at first fire scar	Johnson	15-min
11:00 AM	Panel Q&A		
11:15 AM	Break: Go see posters in breakouts!		
11:40 AM	Effects of the Pagami Creek Fire on water yield and peak flows	McEachern	15-min
11:55 AM	Partnering to restore American elm to the Midwest	Pinchot	5-min
12:00 PM	The influence of soil frost and moisture dynamics on soil strength in aspen forests: Implications for seasonal timber harvesting in northern Minnesota	Stockstad	5-min
12:05 PM	Climate-driven changes in future Minnesota mammal species	Moen	15-min
12:20 PM	Diverse physical characteristics of seasonal ponds across the Upper Great Lakes Region	Hofmeister	5-min
12:25 PM	Panel Q&A		
12:40 PM	Lunch: Go see posters in breakouts!		
1:15 PM	Open for MN SAF Chapter or Committee Meetings		
4:15 PM	Adjourn		

## Thursday, January 14

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8:30 AM	Welcome, opening remarks		
8:35 AM	How do foresters use the Great Lakes Silviculture Library?	Moser	15-min
8:50 AM	Seeing the forest without the trees: a potential reality without enough tree planters	Blinn	5-min
8:55 AM	Factors influencing family woodland management action after calling a DNR PFM forester	Sagor	15-min
9:10 AM	Enlivening research through storytelling: an exploration of the methods behind "60 Years at the Cloquet Forestry Center"	Boerigter	15-min
9:25 AM	Panel Q&A		
9:40 AM	Break: Go see posters in breakouts!		
10:05 AM	Alternative Species for Restoration of Black Ash Ecosystems Under Threat from Emerald Ash Borer	Hofmeister	15-min
10:20 AM	Public perception of four silvicultural treatments for emerald ash borer	Windmuller-Campione	5-min
10:25 AM	Wide-spread vulnerability of black ash wetlands to loss of tree dominance from emerald ash borer	Palik	15-min
10:40 AM	Effects of flooding on survival and performance of potential replacement species in black ash swamp hardwood forests	Keller	5-min
10:45 AM	Juvenile survival and habitat use of American Woodcock, Golden-winged Warbler, and Veery in a managed forest	Steiner	15-min
11:00 AM	Panel Q&A		
11:15 AM	Break: Go see posters in breakouts!		
11:40 AM	Point-in-time accuracy of whole stand, volume yield models of the aspen forest type in Minnesota	Gifford	5-min
11:45 AM	Can LIDAR be used to estimate stand volume of aspen in the state of Minnesota	DuPlissis	5-min
11:50 AM	Can we utilize existing technology to improve our ability to describe Minnesota's forest resources?	DuPlissis	5-min
11:55 AM	Minnesota logger and forester perspectives on dwarf mistletoe management in black spruce	Roth	15-min
12:10 PM	Influence of eastern dwarf mistletoe on stand structure in lowland black spruce forests of Minnesota	Gray	15-min
12:25 PM	Effects of management on stand structure and understory development in lowland conifer forests in Minnesota	Reuling	5-min
12:30 PM	Panel Q&A		
12:45 PM	Lunch: Go see posters in breakouts!		
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