

Western Forest Economists **2017 Conference**

May 30-June 1, 2017

Colorado State University, Lory Student Center Fort Collins, CO

Agenda At A Glance

Tuesday May 30				
7:00 PM – 8:30 PM	Optional Fluid Session (Black Bottle Brewery, 1611 S College Ave)			
Wednesday May 31				
8:00 AM - 8:30 AM	Arrival and Registration (LSC Longs Peak)			
8:30 AM – 8:45 AM	Welcome – Michael Hand, President, WFE (LSC Longs Peak)			
	Keynote address (LSC Longs Peak)			
8:45 AM – 10:00 AM	Dr. John Loomis, Professor Colorado State University, Dept. of Agricultural and Resource Economics			
10:00 AM - 10:30 AM	Coffee Break (LSC Longs Peak)			
10:30 AM - 12:00 PM	Concurrent Session 1A: Forest Utilization (LSC 304-306)	Concurrent Session 1B: Trade (LSC 308-310)		
12:00 PM - 1:00 PM	Lunch (LSC Longs Peak)			
1:00 PM - 2:30 PM	Concurrent Session 2A: Timber Products and Markets (LSC 304-306)	Concurrent Session 2B: Ecosystem Services (LSC 308-310)		
2:30 PM - 3:00 PM	Coffee Break (LSC Longs Peak)			
3:00 PM - 4:30 PM	Concurrent Session 3A: Wildfire (LSC 304-306)	Concurrent Session 3B: Forest Management (LSC 308-310)		
4:30 PM – 4:45 PM	Break			
4:45 PM – 5:30 PM	Data Lab: Navigating Statcan by Statistics Canada (LSC 304-306)	Industry Focus: Stewardship Agreements, Cooperatives and other Modern Marvels of National Forest Management (LSC 308-310)		
5:30 PM - 8:30 PM	Social Hour + Dinner (LSC Longs Peak)			
Thursday June 1				
8:30 AM - 10:00 AM	Concurrent Session 4A: Ecosystem Services II (LSC 304-306)	Concurrent Session 4B: Industry and Market Analysis (LSC 308-310)		
10:00 AM - 10:30 AM	Coffee Break (LSC 322)			
10:30 AM - 11:45 AM	Plenary Session: Forestry, wood products, and energy in Colorado			
11:45 AM - 12:30 PM	Closing Remarks and WFE membership meeting			
12:30 PM	Meeting adjourns (Lunch on your own)			

Detailed Agenda

Tuesday May 30

7:00 – 8:30 pm: Optional evening Fluid Session and social hour (Black Bottle Brewery, 1611 S College Ave)

Wednesday May 31

8:00 – 8:30 am: Arrival and registration

Location: LSC Longs Peak 8:30 - 8:45 am: Welcome

Michael Hand, WFE President **Location: LSC Longs Peak**

8:45 - 10:00 am: Keynote address

Location: LSC Longs Peak

Speaker: Dr. John Loomis, Professor

Colorado State University, Dept. of Agricultural and Resource Economics

10:00 - 10:30 am: Break

Location: LSC Longs Peak

10:30am - 12:00pm

Concurrent Sessions 1A and 1B		
Concurrent Session 1A: Forest Utilization	Concurrent Session 1B: Trade	
Location: LSC 304-306	Location: LSC 308-310	
Title: Forestry in the Last Frontier: Changes, challenges and characters in Alaska's forest industry Authors: Kate C. Marcille , Erik C. Berg, Todd A. Morgan (University of Montana Bureau of Business and Economic Research)	Title: Why do some markets import sawn timber and some logs? Authors: Ivan Luketina, University of Canterbury (New Zealand) School of Forestry	
Title: A techno-economic comparison of multiple bioenergy production pathways using beetle-kill in Colorado Authors: Robert Campbell	Title: Modeling international trade of forest products: application of PPML to a gravity model of trade Authors: Justin Baker, Justin Larson , Greg Latta, Sara Ohrel, & Christopher Wade	

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Title: Woody Biomass Demand and Regional Timber Markets: A Case	Title: Canada's western red cedar industry: an analysis of import			
Study of New England and New York	demand			
Authors: Iuliia Drach and Ted Howard , University of New Hampshire,	Authors: David Grypma , Bryan Bogdanski, Lili Sun			
Durham, NH				
	Moderator: TBD			
Moderator: TBD				
12:00 – 1:00 pm: Lunch				
Location: LSC Longs Peak				
1:00 – 2:30 pm				
Concurrent Sessions 2A and 2B				
Concurrent Session 2A: Forest Management	Concurrent Session 2B: Ecosystem Services I			
Location: LSC 304-306	Location: 308-310			
Title: Northwest and New Zealand forestry – comparisons and	Title: Do energy savings grow on (shade) trees?			
regime decisions	Authors: Joe Maher (University of Maryland, National Socio-			
Authors: Gareth Waugh (Port Blakely)	Environmental Synthesis Center)			
Title: Learning from Disturbances: The Value of Adaptive Forest	Title: What is the Economic Value of Clean Air from Forests in Semi-			
Management.	Arid Mediterranean Climates: An Ecosystem Services			
Authors: Olli-Pekka Kuusela (Oregon State University)	Application to Climate Change with Wildfires			
	Authors: Lorie Srivastava (UC-Davis), John Kim, Dave Nowak,			
Title: A network analysis to identify hotspots in which	Michael Hand (USDA Forest Service), Cloé Garnache, Frank			
merchantability may limit forest management across the	Lupi (Michigan State University), José Sánchez (USDA Forest			
continental United States	Service)			
Authors: Raju Pokharel, Greg Latta (University of Idaho)	Title Face days a land to the NEC A consent of the Life of			
	Title: Ecosystem services in the NFS: A perspective on shifting forest			
Moderator: TBD	policies			
	Authors: Jordan Larson (USFS Northern Region)			
	Moderator, TRD			
	Moderator: TBD			

2:30 – 3:00pm: Break				
Location: LSC Longs Peak				
3:00 – 4:30 pm				
Concurrent Sessions 3A and 3B				
Concurrent Session 3A: Wildfire	Concurrent Session 3B: Timber Products and Markets			
Location: LSC 304-306	Location: LSC 308-310			
Title: Simultaneous Estimation of Mitigation Behavior and	Title: Determinants of preferences regarding logging in Maine's			
Willingness-to-pay to Reduce Wildfire Risks	north woods			
Authors: Hari Katuwal (UW-Stevens Point), Tyron Venn (University	Authors: Chelsea Liddell , Caroline Noblet, Keith Evans (University of			
of the Sunshine Coast), Travis Paveglio (University of Idaho)	Maine)			
Title: Examining dispatching policies for Interagency Hotshot Crews	Title: Valuation of loblolly pine planting density, cultural intensity,			
Authors: Erin Belval (Colorado State University)	and thinning scenarios for traditional timber products using			
Title: Firel treatment leveres and section and set cost imprests	conventional discounted cash flow and real options			
Title: Fuel treatment leverage: encounter rates and net cost impacts Authors: Matthew Thompson , Karin Riley, Dan Loeffler, Jessica Haas	approaches Authors: Umesh Chaudhari (University of Georgia)			
(USDA Forest Service)	Authors. Offices Chaudhair (Offiversity of Georgia)			
(OSDITIOLESC SCIVICE)	Title: Evaluating wildland fire liability standards – does regulation			
Title: Evaluating the effects of climate and fuel loading on wildfire	incentivize good management?			
occurrences and severity in the United States	Authors: Christopher J. Lauer, Claire Montgomery, Thomas			
Authors: Raju Pokharel, Greg Latta (University of Idaho), Sara Ohrel	Dietterich (Oregon State University)			
(US EPA)				
Moderator: TBD	Moderator: TBD			
	 5pm: Break			
	C Longs Peak			
4:45 – 5:30pm: Data Lab:	4:45 – 5:30pm: Industry Focus:			
Navigating Statistics Canada's Statcan	Stewardship Agreements, Cooperatives and other Modern Marvels			
Jeffrey Smith (Statistics Canada)	of National Forest Management			
Location: LSC 304-306	Phil Seligman (Wood Source Fuels) and Don Peterson (Renewable			
	Resource Solutions)			
F.00 .000	Location: LSC 308-310			
5:30 – 9:00pm: Social Hour and Banquet Dinner Location: LSC Longs Peak				
LOCATION: LSC LONGS PEAK				

Thursday June 1						
8:00 – 8:30am: Arrival and coffee 8:30 – 10:00 am Concurrent Sessions 4A and 4B						
					Concurrent Session 4A: Ecosystem Services II	Concurrent Session 4B: Industry and Market Analysis
					Location: LSC 304-306	Location: 308-310
Title: Payments for ecosystem services in the Panama Canal Watershed: Can hydrological benefits of forests and timber plantations outweigh their costs? Authors: Mario Bretfeld, Alicia Entem (Smithsonian Tropical	Title: Linking labor supply and demand in Maine's forest industry: An assessment of workforce needs and readiness in an industry in transition Authors: Nicole Gayer Bernsen (University of Maine)					
Research Institute), Vic Adamowicz (University of Alberta), Eli	Authors. Nicole dayer bernsen (oniversity or Maine)					
Fenichel (Yale School of Forestry and Environmental Studies), Brent Ewers (University of Wyoming), Jefferson Hall (Smithsonian Tropical Research Institute), Fred Ogden (University of Wyoming)	Title: Drawing inferences on the effect of price, income, population and internet use on global demand of forest products Authors: Rafal Chudy (Norwegian University of Life Sciences), Greg Latta (University of Idaho), G.Z. Nyamoga (Norwegian University of Life Sciences)					
Title: Enhancing the Forestry Sectors in a Social Accounting Matrix of						
the Idaho Economy Authors: Gregory S. Alward (University of Idaho)	Title: Overview of Statistics Canada Data on the Logging, Lumber and Wood Product Industries					
Title: Effect of fire, water and trees on recreation site choices in	Authors: Shourov Barua , Tracey Capuano, Jeffrey Smith (Statistics Canada)					
Angeles National Forest Authors: Sophia Tanner, Frank Lupi, Cloe Garnache (Michigan State University)	Moderator: TBD					
Moderator: TBD						
10:00 – 10:30 am: Break						
Location: LSC 322						

10:30 - 11:45 am: Plenary Session

Forestry, wood products, and energy in Colorado

Panelists:

Mark Mathis, Confluence Energy Phil Seligman, Wood Source Fuels, LLC Tim Reader, Colorado State Forest Service

Location: LSC 304-306

11:45 am – 12:30 pm: Closing remarks and WFE membership meeting

Location: LSC 304-306

12:30 pm: Adjourn (Lunch on your own)