

Time	Title	Presenter
Monday, Nov 3		
8:00-8:10	Welcome and Logistics	
8:10-8:30	<u>Simulation of Design-Unbiased Point-to-Particle sampling and Alternatives on Plantation Rows</u>	Thomas B. Lynch
8:30-8:50	<u>Field Verification of Row Sampling Inventory and iRow™ Technology to Estimate Total Plantation Row Length</u>	Keith Hilpp
8:50-9:10	<u>Using Relative Value to Allocate Plots in Stratified Sampling</u>	Derrick Gallagher
9:10-9:30	Acadian forests and big BAF: An experiment in sampling mixed forest structures in northeastern North America	Dan Kilham
9:30-9:50	Investigating crown width and height of urban trees in the Southeast	Amy Blood
9:50-10:10	BREAK	
10:10-10:30	<u>Performance and evaluation of imputed site index and biogeoclimatic spatial data in diameter growth modeling of selected tree species in the Great Lakes region</u>	Ram K. Deo
10:30-10:50	<u>Effects of silvicultural treatments on temporal variations of spatial autocorrelation in Eucalyptus plantation in Brazil</u>	Taek Joo Kim
10:50-11:10	<u>Culture intensity and planting density effects on tree quality, and proportion and position of solid wood stoppers in non-thinned and thinned loblolly pine plantations in the upper coastal plain and piedmont of the southeastern United States</u>	Patrick Corey Green
11:10-11:30	<u>Impacts on Growth and Quality of Loblolly Pine (Pinus taeda L.) Seedlings with Clonal Material in the Lower Coastal Plain of North Carolina</u>	Travis Norman
11:30-11:50	<u>Mapping model of wood quality characteristics of black spruce (Picea mariana (Mill.) B.S.P.) in Northern Ontario</u>	Bharat Pokharel
12:00-13:00	LUNCH	

13:00-13:20	Correlation-Regression Analysis of Dominant Heights for Projection: An Elementary Exercise	Mingliang Wang
13:20-13:40	Additive tree biomass equations for mid-rotation loblolly pine plantations	Dehai Zhao
13:40-14:00	Modeling Stand-level Mortality of Loblolly Pine (<i>Pinus taeda</i> L.) Using Stand, Climate and Soil Variables	Ram Thapa
14:00-14:20	Predicting site index from biophysical variables: An evaluation of two modeling approaches	Charles O. Sabatia
14:20-14:40	Two-stage bootstrapping for taper models using bagging	Phil Radtke
14:40-15:00	BREAK	
15:00-15:20	Testing four approaches for climate-sensitive models of individual-tree mortality	Huiquan Jiang
15:20-15:40	Using quantile regression and mixed-effects models to predict tree diameter growth	Quang V. Cao
15:40-16:00	A comparison of alternative data sources for modelling site index in loblolly pine plantations	Micky G. Allen II
16:00-16:20	Effects of forest management on overstory-understory tree species composition across different forest types in Northeastern US	Karun Pandit
16:20-16:40	Spatial analysis of best-performing height models	Nan Pond
Tuesday, Nov 4		
8:00-8:20	Sensitivity to parameters of an individual tree detection algorithm from LIDAR	Bogdan M Strimbu
8:20-8:50	Forest Inventory in New Brunswick: A Year with LiDAR	Adam R. Dick
8:50-9:10	Preliminary studies into methods for operational estimation of leaf area index in Atlantic Canada	Michael B. Lavigne
9:10-9:30	Quantifying resin flow differences in loblolly pine under varying stand conditions during an induced bark beetle attack.	Sander O. Denham
9:30-9:50	Establishment of Legacy Biomass, Taper and Wood Physical Properties Database	David Walker
9:50-10:10	BREAK	
10:10-10:40	Forest Mensuration 5th Edition - An Overview	John Kershaw

10:40-11:00	Awards	Jordan Lewis & Bogdan Strimbu
11:00-11:20	Plans for future meetings	