

# Agenda 2007: 11th Annual NEMO Meeting

## Crowne Plaza Resort & Golf Club

Lake Placid, NY

October 17<sup>th</sup> to 18<sup>th</sup>

### Wednesday, October 17th

11:00 Registration

12:00 - 1:00 Lunch

1:00 - 1:15 Welcome and Opening Remarks: Eddie Bevilacqua

### Session I: Eddie Bevilacqua, Moderator

1:15 - Growth, Mortality and Removals Estimation From FIA data Paul Van Deusen  
1:45

1:45 - Detecting Land-use Change Effects on Regional Forest Aboveground Biomass Estimates Using  
2:15 Remote Sensing Daolan Zheng, Linda S. Heath And Mark J. Ducey

2:15 - Propagating probability distributions of stand variables using sequential Monte Carlo methods Jeff  
2:45 Gove

2:45 - Break  
3:15

3:15 - Local Modeling of Relationships between Tree Variables by Bayesian Geographically Weighted  
3:45 Regression Nirmal Subedi and Lianjun Zhang

3:45 - Timber product inventories in the Nigerian rain forest W. T. Zakrzewski  
4:15

4:15 - Incorporating Stand Characteristics In Modeling Height-Diameter Relationship Mahadev Sharma  
4:45

4:45 - Estimating mortality with longitudinal data using generalized estimating equations Diane Kiernan  
5:15

Dinner on your own

### Thursday, October 18th

7:30 Continental Breakfast

8:25 Welcome and News Lianjun Zhang

## Session II: Lianjun Zhang, Moderator

8:30 - 9:00 Two-somes, three-somes, and more-somes: The joy of copulae in forestry John Kershaw

9:00 - 9:30 How do you compute forest area estimates for a state? Rei Hayashi

9:30 - Forest Vegetation Simulator Ingrowth Tool: Incorporating ingrowth into growth and yield  
10:00 projections Justin Arseneault

10:00 - Break  
10:30

10:30 - Generalized Horizontal Point Sampling Mark Ducey  
11:00

11:00 - What is the variance of VBAR? Harry Valentine  
11:30

11:30 - Forest Fuels Inventory: Measurement Repeatability and Error Identification Jim Westfall and  
12:00 Christopher W. Woodall

noon Lunch