

Forest Technology - The Landscape Management System

February 14, 2007 from 9:00 AM to 12:00 PM

Program

The Landscape Management System (LMS) integrates forest inventory information, growth and yield models, forest visualization, and a variety of analyses into a system for evaluating alternative management approaches for forested landscapes. Learn about LMS, and how it can be used to improve the management of our forests and to predict outcomes from proposed management strategies.

Topics

- What is the Landscape Management System (LMS)?
- Growing and Treating Stands using LMS
- LMS outputs
- Using your own data with LMS

Speaker

Jim McCarter, Research Scientist, Rural Technology Initiative, University of Washington. Jim is the original inventor of the Landscape Management System (LMS) and continues to be involved in the development, support, and teaching of LMS. His research areas are silviculture, density management, growth and yield modeling, landscape management, forest visualization, and the use of computer assisted analysis of natural resource management. Jim has developed customized computer applications for researchers, private landowners, consultants, federal and state governments and private industry. He has provided forest technology training to family forest owners, Extensionists, university students, and government land managers.

Delivery

The Forestry Issues Forum events are presented in teleconference format via the NC Research and Education Network (NCREN), a two-way, interactive medium which allows attendees to interact with the experts and other participants from across the state.

To participate in Conway, SC, register with: Brian Clark, Horry-Georgetown Tech. College
4003 South Fraser St.
Georgetown, SC 29440
Phone: (843) 520-1418, Fax: (843) 546-1437,
email: Brian.Clark@hgtc.edu.

Registration and Cancellation Policy

Advanced registration is required because seating is limited. Make checks payable to "NCSU" or pay by MasterCard or Visa. Upon receipt of registration and \$35 payment, participants will be mailed a confirmation letter and location map. Cancellations received before the registration deadline qualify for a full refund less a \$10 service charge. Refunds will not be given for cancellations after January 3 (substitute attendee recommended). We reserve the right to cancel any forum.

Special Notes

The 3-hour forum will begin promptly at 9:00 AM and end promptly at 12:00 PM. Please allow extra time to obtain necessary parking permit, locate visitor parking and the video teleconference site on the campus of your choice. All video teleconference sites are nonsmoking. We will provide reasonable accommodation for persons with special needs when requested in advance of the workshop.

Teleconference Registration

The Landscape Management System
February 14, 2007

Registration Deadline - Feb. 7, 2007

On-line registration with credit card:
www.ncsu.edu/feop/forum/forumlist.html

Please indicate preferred site. check only one:

- Alleghany High School (Sparta)
- Brunswick Community College (Leland)
- Elizabeth City State University (Elizabeth City)
- Gateway Technology Center (Rocky Mount)
- Montgomery Community College (Troy)
- Mountain Horticultural Res. & Extn. Center (Fletcher)
- NC State University (Raleigh)
- UNC-Pembroke (Pembroke)
- Vernon James Research & Extn. Ctr. (Plymouth)
- Western Carolina University (Cullowhee)
- Winston-Salem State University

Check the fee that applies:

- Early Registration: fee paid on or before Feb. 7, 2007 - \$35.00
- Late Registration: fee paid after Feb. 7, 2007 - \$45.00

Name above (one person per form, please)

Organization

Address

City/State/Zip code

Phone

Fax

Email

MasterCard or Visa card number

Expiration date

3 digit verification number - back of card

Credit card billing address if different from above.

Mail or fax registration to:

NCSU - FEOP
Campus Box 8003, Raleigh, NC 27695-8003
Phone: 919-515-9563 Fax: 919-515-6883

2006-2007+ Forestry Issues Forum

Video-teleconference Series

www.ncsu.edu/feop/forum/forumlist.html

- Mar. 14, 2007: Clear and Effective Management Plan Writing
- Apr. 11, 2007: Urban Tree Ordinance Update
- May 9, 2007: The New NC Forestry BMP Manual
- June 13, 2007: Update on Forestry Incentive Programs
- Sept. 12, 2007: Hardwood Tree Planting



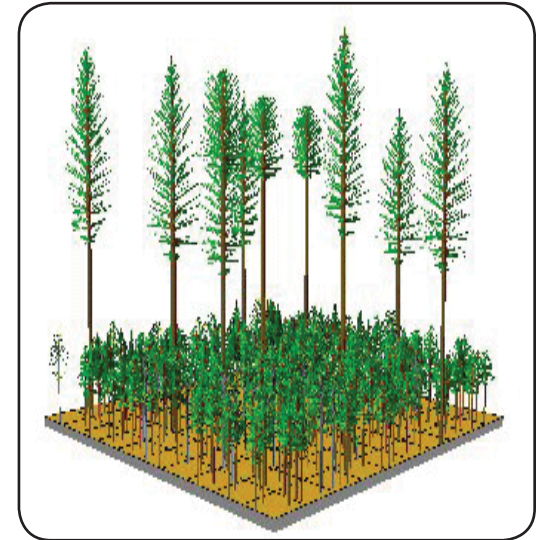
A special thanks to all of our remote site hosts for assisting with this season's teleconference series:

Marilynn Anselmi, Director Gateway Tech. Ctr.
Toby Bost, Forsyth Co. Extension Agent
Travis Burke, Pasquotank Co. Extension Agent
Brion Capo, New Hanover Co. Extension Agent
Brian Clark, Horry-Georgetown Technical College
Everett Davis, Randolph Co. Extension Agent
David Isner, Alleghany Co. Extension Agent
Charles Moore, Fletcher Co. CES Volunteer
Lane Poole, Montgomery Co. CES Volunteer
Jeff Seiler, Jackson Co. Extension Agent
Frank Winslow, Washington Co. Extension Agent



Forestry and Environmental Outreach Program
NC State University
Campus Box 8003
Raleigh, NC 27695-8003

Forest Technology: The Landscape Management System



**February 14, 2007
9:00 AM to 12:00 PM**

**NC State University
Forestry Issues Forum
Video-teleconference**

***Accreditation:
SAF CFE 3 hours Category 1***

NC STATE UNIVERSITY