

Wood-based Energy - NOW!, May 13, 2009 - 9:00 a.m. to 12:00 Noon

Program

While state and national legislation is likely to result in large-scale facilities producing electricity and ethanol power, technologies already exist to efficiently use wood at a smaller scale, and in a more distributed manner. This teleconference focuses on these "here and now" technologies.

Topics

- Advanced wood combustion systems for single building scale to community scale
- Pellet mills for supplying wood stoves, animal bedding, and overseas power plants
- Use of chips with poultry litter for power generation
- Using chips to make corn ethanol

Speakers

- Dennis Hazel, Extension Forestry Specialist at NC State University.
- Mark Megalos, Extension Forestry Outreach Specialist at NC State University.
- Dr. Dan Richter, Duke University, Nicholas School of the Environment
- Garald Cottrell, Enerphase Industrial Solutions
- Representative of Biofuels Center of North Carolina
- Representative of Fibrowatt, LLC

Delivery

This Forestry Issues Forum will be presented in teleconference format via the NC Research and Education Network (NCREN) a two-way, interactive media allowing participants to view speakers/presentations, and ask questions.

Continuing Education

This program has been approved for 3 hours SAF Category1-CF.

Registration and Cancellation Policy

Preregistration is required. Make checks payable to "NCSU" or pay by MasterCard or Visa. Upon receipt of registration and \$35 payment, participants will receive confirmation and teleconference 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 March 3 (substitute attendee recommended).

South Carolina participants contact:
Brian Clark, Horry-Georgetown Tech. College
4003 S. Fraser St., Georgetown, SC 29440.
Phone: (843) 520-1418, Fax: (843) 546-1437, email: Brian.Clark@hgtc.edu.

Special Notes

The 3-hour forum will begin promptly at 9:00 AM and end at 12:00 PM. Please allow extra time for obtaining necessary parking permit, locating visitor parking and the video teleconference site at the location of your choice. All video teleconference sites are nonsmoking and many do not allow food or drink. We will provide reasonable accommodation for persons with special needs when requested in advance of the workshop. We reserve the right to cancel any program.

Registration confirmations will be sent via email unless otherwise indicated on registration form.

Postmark or Fax Deadline - May 6, 2009

On-line registration with credit card:
www.ncsu-feop.org

Please indicate preferred site, check only one:

- Alleghany High School (Sparta)
- Elizabeth City State University (Elizabeth City)
- Gateway Technology Center (Rocky Mount)
- Montgomery Community College (Troy)
- Mountain Horticultural Res. & Extn. Center (Fletcher)
- McKimmon Center at NC State University (Raleigh)
- Southeastern Community College (Whiteville)
- Southside Virginia Community College (South Hill, VA)
- UNC-Pembroke (Pembroke)
- Vernon James Research & Extn. Ctr. (Plymouth)
- Western Carolina University (Cullowhee)

Check the fee that applies:

- Registration: postmarked or faxed before May 6 - \$35.00
- Late Fee: postmarked or faxed May 7 or later - \$50.00

Name above (one person per form, please)

Organization

Address

City/State/Zip code

Phone

Fax

Email -- Registration confirmations will be sent via email unless otherwise indicated on the line above.

MasterCard or Visa card number

Expiration date

Who does this card belong to?

Mail or fax registration to:

NCSU - FEOP
Campus Box 8008
Raleigh, NC 27695-8008
Phone: 919-515-9563 Fax: 919-515-6883

North Carolina State University
Forestry Issues Forum
Video-teleconference

Wood-based Energy
NOW!



May 13, 2009
9:00 AM to 12:00 PM

Sponsors, Cooperators and Hosts:
Forestry and Environmental Outreach Prog.
NC Cooperative Extension Service
NC Prescribed Fire Council
Montgomery County Community College
Southeastern Community College
UNC Constituent Universities
Gateway Technology Center
Horry-Georgetown Technical College
Southside Virginia Community College
NCSU DELTA
NC Research and Education Network

Upcoming Forestry Continuing
Education Opportunities

www.ncsu.edu/feop

NCSU-FEOP Teleconferences

June 17, 2009: Biomass Opportunities
September 9, 2009: TBA
Nov. 11, 2009: New SFI, FSC, ATFS Standards

FEOP Continuing Education and Training

Putting Trees to Work in Your Community
April 27, 2009

Intermittent and Perennial Stream Identification
March 3-6, 2009

Environmental Negotiation
May 13-14, 2009

Wetland Delineation Training Course
May 18-22, 2009

Upcoming Conferences:

2009 Atlantic White Cedar Symposium
June 9-10, 2009
Greenville, NC

Building Your Urban Forest Infrastructure
September 15-17, 2009
Winston-Salem, NC

International Conference on Forests and Water
September 14-16, 2009
Raleigh, NC

Genomics and Forest Health of Fabaceae
November 10-13, 2009
Research Triangle Park, NC