

**Co-sponsored by:** 

Harrell's, Rayonier, Auburn Univ. Southern Forest Nursery Management Coop., USDA Forest Service Reforestation, Nurseries and Genetic Resources Program



Southern Forest Nursery Management Cooperative AUBURN UNIVERSITY



July 16 - 19, 2018 Pensacola Grand Hotel • Pensacola, Florida



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# **Conference Agenda**

Monday • July 16		11:30	Genetic Integrity of Longleaf and Shortleaf Pine Seed Orchards and Seed
1:00 pm	Auburn University Forest Nursery Management Cooperative Meeting		– Barbara Crane, USDA Forest Service
		12 pm	Lunch
1:00 6:00	Registration Social (Sponsored by Harrell's Fertilizer)	1:00	Evaluation of Sowing Methods to Detect Sonderegger Pine Seedlings – Paul Jackson, Louisiana Tech University
Tuesda	ay • July 17	1:30	Growing Containerized Southern Pines in a
6:00am	Breakfast Buffet		Biochar-amended Substrate – Kas Dumroese, National Reforestation, Nurseries and Genetic Resources Program, USDA Forest Service
7:00	Registration		Ũ
8:00	<i>Welcome</i> – Jim Karels, Florida Forest Service, Tallahassee	2:00	Effect of Pisolithus tinctorius Nursery Treatment on Long-term Loblolly and Longleaf Survival and Growth in South Carolina Sand Hills
8:30	Recruiting for the Future		- Michelle Cram, USDA Forest Service
	- Shelby Pyatt, Rayonier	2:30	Vendor Introductions
9:00	Developing and Supporting Quality Nursery Facilities and Staff	2:40	Break
	<ul> <li>Diane Haase, National Reforestation,</li> <li>Nurseries and Genetic Resources Program,</li> <li>USDA Forest Service</li> </ul>	3:00	Seedling Storage and Survival – <b>Ryan Nadel</b> , Auburn University
9:30	Vendor Introductions	3:30	Using Seedling Root Length to Determine Seed Vigor of Longleaf Pine
9:45	Break		- Victor Vankus, USDA Forest Service
10:00	Nursery Fertility Trials for the Next Generation of Researchers	4:00	<i>Fumigation update</i> – John Washington, Triest Ag Group
	– David South, Auburn University, Emeritus	4:30	Adjourn
10:30	Bio Fumigation with Dominus®: Latest Results from Arkansas, Oregon and Washington – Anna Leon, Weyerhaeuser	6:00	Dinner and Entertainment at the Grand Hotel (Included with registration)
11:00	Trends in Production of Hardwood Seedlings in the Northeast US (2008-2016)		
	- Carrie Pike National Reforestation Nurseries and		

Genetic Resources Program, USDA Forest Service



# Conference Agenda (continued)

## Wednesday • July 18

	6:00	am	Breakfast Buffet
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**7:00** Field Trip and visit to Rayonier bareroot nursery in Elberta, AL. Visit to PRT Atmore container nursery in Atmore, AL. Lunch provided

**5:00 pm** Return to Hotel. Dinner on your own.

## Thursday • July 19

6:00 am	Breakfast Buffet
8:00	The Response of Loblolly Pine Families to Root-feeding Bark Beetle-vectored Fungi – Pratima Devkota, Michigan State University

8:30 *Longleaf Accomplishments and Future Challenges* – Tim Albritton, Natural Resources Conservation Service

9:00	Bringing Innovation to Reality – Jim Fischer, Fischell Machinery LLC
9:30	Break
10:00	Precision Agriculture and GPS Guidance Systems – Russ Worsley, Sunsouth
10:30	Seeder Technology and Precision Agriculture – Steve Spooner, S&S Marketing
11:00	<b>Panel Discussion:</b> Future Technology Requirements of Forest Tree Nurseries
11:30	Business Meeting
12:00	Adjourn



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### **REGISTRATION FORM**

ORGANIZATION or AFFILIATION
ADDRESS
CITY, STATE, ZIP
PLEASE LIST ANY SPECIAL NEEDS:

TEL

EMAIL \_

Registration	Payment Method	
AMOUNT USFS EMPLOYEES ONLY Meeting and meals (fee includes meeting, icebreaker social, two breakfasts, two lunches, July 17 dinner, and daily refreshments)	<ol> <li>Please make check payable to: WFCA • 4033 SW Canyon Rd. • Portland OR 97221 503-226-4562 • FAX: 226-2515</li> <li>Purchase order #</li> </ol>	
REGULAR REGISTRATION (non-USFS employees)       \$375         On or Before July 10       \$375         After July 10       \$450         (fee includes meeting, icebreaker social, two breakfasts, two lunches, July 17 dinner, and daily refreshments)	Account # Security Code	
EXHIBITOR REGISTRATION Exhibitors \$600 (fee includes 1 registration, 7/17 dinner, skirted table and chair, electricity)	(on back of card) 4. If you need to use multiple forms of payment call Melinda at 503-226-4562.	
Guest ticket* (for July 17 dinner & entertainment at the Grand Hotel) \$35/person Guest First & Last Name	Questions? 503-226-4562 or: melinda@westernforestry.org Western Forestry and Conservation Association 4033 SW Canyon Rd. • Portland, OR 97221	
*Regular, USFS employee only, and exhibitor registrations include one ticket to 7/17 dinner.	westernforestry.org • FAX: 503-226-2515	

#### **Meeting Location**

All conference events will take place at the Pensacola Grand Hotel in Pensacola, FL

#### **Lodging Information**

Reduced rate lodging is available at the Pensacola Grand Hotel by calling 850-433-3336. Mention SFN to receive the rate of \$150 plus tax, single or double. After June 1, rooms will be on a space available basis.

#### Registration

The regular registration fee for non-US Forest Service employees is \$375 if received by July 10, 2018 or \$425 if received after July 10, 2018. The sign-up fee for US Forest Service Employees is \$103. This per person fee includes the icebreaker social, two breakfasts, two lunches, July 17 dinner and daily refreshments. Guest tickets for the July 17 dinner may be purchased thru the registration page at \$35/ each. Make checks payable to WFCA.

#### **Exhibitors**

The exhibitor registration is \$600. This registration includes one conference registration and one 6 ft. skirted table, and electricity. Sign up for the exhibit space through the regular registration process. If you need more information on exhibit and sponsorship opportunities, contact Richard Zabel, 503-226-4562 or richard@ westernforestry.org

#### **Registration questions?**

Call Melinda at (503) 226-4562 or melinda@westernforestry.org

### Western Forestry and Conservation Association

4033 SW Canyon Rd. Portland, OR 97221 503-226-4562 | westernforestry.org

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### Register at www.westernforestry.org



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