



WELCOME TO THE 2014

CANR ANNUAL OPEN HOUSE

January 22, 2014
Duluth, GA

Research Updates 4:00 P.M. – 6:15 P.M.

Keynote Speaker

Rick Crowder, Hawksridge Farms
New Plants Worth Waiting For...

About CANR

The purpose of CANR is to provide a managed facility and funding for ornamental horticulture research based on grower needs and conducted under commercial growing conditions. The goal of CANR is to generate information to keep growers in Georgia and the Southeast on the forefront of new ornamental plant breeding, evaluation and introduction, as well as, new nursery production techniques. Members of the green industry are invited to visit this work in progress and present questions and needs for research projects. An Advisory Council reviews and ranks submitted proposals for new research projects. See our green industry needs submission form.

The research site is located on 2 acres adjacent to McCorkle Nurseries in Dearing, GA. It is structured like a miniature nursery with four greenhouses, two weather monitoring systems, a graveled container pad, a pot-in-pot site and a research and administration building surrounded by a small ornamental garden. Research projects focus on agricultural engineering, environment and plant microclimate monitoring, entomology, plant pathology, soil science, horticulture, plant breeding and evaluation, new product evaluation, propagation, and water management.

Schedule of Events

- 4:00 – 4:15** **Opening Remarks**
- 4:15 – 4:30** **Dr. John Ruter – University of Georgia**
Breeding for New Ornamental Cultivars and Sterility
- 4:30 – 4:45** **Dr. Amy Fulcher – University of Tennessee**
Understanding the Impact of Systemic and Contact Insecticides on Beneficial Insect Populations
- 4:45 – 5:00** **Dr. Matthew Chappell – University of Georgia**
Identifying Underutilized Native Plants for Breeding and Selection at CANR
- 4:45 – 5:00** **Break**
- 5:00 – 5:15** **Dr. Jean Woodward – University of Georgia**
Pathogenicity of Pythium, Phytophthora, and Phytophythium Species
- 5:15 – 5:30** **Dr. Tom Yeager – University of Florida**
The Effect of Plant Species on Container Water Use
- 5:30 – 6:15** ***Keynote Speaker***
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**Please consider donating to the
‘Fund the Grant’ program to help
support applied nursery research!!!**