

Tools and Technologies for Irrigation Management in Container and Field Nurseries with a Tour of Two Nurseries



Thursday, June 15, 2017, at the JC Raulston Arboretum
4415 Beryl Road, Raleigh, NC 27606

Register \$45: <http://go.ncsu.edu/irrigationmanagementsymposium>
8:30 a.m. to 1:00 p.m. Irrigation Management Symposium (limited to 60 people)

1:00 p.m. to 5:30 p.m. Nursery Tour (limited to 40 people)

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- 💧 Learn how to expand production when current water supplies are limiting.
- 💧 Reduce crop production times and apply fewer pesticides.
- 💧 Obtain a comprehensive understanding and critical evaluation of all irrigation technologies available to you right now to save water and money in nursery production.
- 💧 Take advantage of this opportunity to learn about irrigation strategies from the researchers who developed, implemented, or evaluated them.

Time	Title and Speaker
8:15 am	Welcome and opening remarks , Dr. Anthony LeBude , NC State University
8:30 am	<i>Save costs by refining your substrate and nutrient program.</i> Dr. Jim Owen , Virginia Tech
9:00 am	<i>Irrigating to keep nutrients in their place helps grow more with less.</i> Dr. Tom Fernandez , Michigan State U.
9:30 am	<i>Is a one-size-fits-all irrigation system drowning your profits?</i> Dr. Amy Fulcher , U. Tennessee
10:00 am	<i>Effective chlorination of irrigation water: dosing, filtration, pH, and measurement.</i> Dr. Paul Fisher , U. Florida
10:45 am	<i>Use of evapotranspiration-based irrigation in the container nursery.</i> Dr. Tom Yeager , U. Florida
11:15 am	<i>New tools for old problems: New solutions for saving water, nutrients, and time.</i> Dr. John Lea-Cox , U. Maryland
12:15 pm	Lunch provided (Old-Tyme Barbecue)
1:00 pm	Depart JC Raulston Arboretum (Tour limited to 40 people)
1:45 pm	Arrive Currin's nursery , Willow Spring, NC
3:15 pm	Arrive Panther Creek Nursery , Willow Spring, NC
5:30 pm	Arrive JC Raulston Arboretum

This is an outcome of [NC1186:Water Management and Quality for Ornamental Crop Production and Health](#)

