




















































Schedule is subject to change. The light blue-highlighted classes below offer valuable education tailored for nurseries and growers.

## WEDNESDAY, JANUARY 17

7:30-8:15 AM: Certified Plant Professional Breakfast, by invitation only









7:30-8:30 AM: Check-in & Coffee

EDUCATION TRACKS	IRRIGATION	TREE CARE	LANDSCAPE OPERATIONS	TURF MANAGEMENT
8:30 - 9:20 AM	<b>Irrigation Piping Trends — Where Have We Been and Where are We Going?</b> Rodney Crow, HARCO Fittings  PENDING  APPROVED	<b>Safely Accessing Online Weather &amp; Climate Information</b> Tom Ross, Meteorologist & Owner, High Country Nursery  PENDING  APPROVED	<b>Growing Success: Unleashing the Power of Data Analytics</b> Rayne Gibson, Taproot Horticulture Consulting  PENDING  APPROVED	<b>Lawn Insects: Your Top 3 Concerns and How to Manage Them</b> Dr. Terri Billeisen, NCSU  PENDING  APPROVED
9:30 - 10:20 AM	<b>VFDs: Speed Control for Pumps</b> Chris Turmelle, SiteOne Landscape Supply  PENDING  APPROVED	<b>Soil Oxygen: The Real Limiting Factor for Newly Planted Trees</b> Wei Zhang, Zynnovation  PENDING  APPROVED	<b>Confronting the Spotted Lantern Fly</b> April Bauder & Amy Michael, NCSU  PENDING  APPROVED	<b>Advanced Warm Season Turf Disease Management</b> Dr. Jim Kerns, NCSU  PENDING  APPROVED
10:30 - 11:20 AM	<b>Using Wireless Technology to Help Solve Problems and Upgrade Curret Systems</b> John Snyder and Todd Dovel, Smith Turf & Irrigation  PENDING  APPROVED	<b>Landscaping in Limited Spaces: Big Ideas for Small Trees</b> Bryce Lane, Teacher, Speaker & Horticulturist  PENDING  APPROVED	<b>Efficiency Unleashed: Simplifying Labor-Intensive Landscape Work</b> Eric Mangum & Andy Seaton, CATERPILLAR  PENDING  APPROVED	<b>Advanced Cool Season Turf Disease Management</b> Dr. Jim Kerns, NCSU  PENDING  APPROVED
12:00 - 12:50 PM	<p>11:30 AM - 12:00 PM - Lunch, available on a first-come, first-serve basis</p> <p>12:00 - 12:50 PM - Keynote</p> <p><b>Jeffrey Scott, New Orleans, LA</b></p> <p><b>Every Business Needs a Number 2</b></p> <p>In the realm of business planning and human resources, we all face an array of challenges, both on a personal and professional level. When striving to achieve peak performance in both work and life, you need a trusted teammate who serves as a sounding board and actively contributes to turning aspirations into reality. Identifying the ideal number 2 within your company is instrumental in broadening your strategic perspective and boosting team morale. Learn how to surpass your most ambitious expectations for your company by empowering a Number 2. <i>*For full session description, see website.</i></p>   PENDING  APPROVED			
1:00 - 1:50 PM	<b>Using the Science of Solvent Welding</b> Kurt Thompson, K. Thompson & Associates, LLC  PENDING  APPROVED	<b>What is Forest Economics?</b> Nathan Gatlin, NCSU  PENDING  APPROVED	<b>Design and Landscape Management: Learning from the Past and Trends for the Future in Landscaping and Maintenance</b> Tom Joyce, Horticulture Consultant  PENDING  APPROVED	<b>Organic Turfgrass Care</b> Dr. Grady Miller, NCSU  PENDING  APPROVED
2:00 - 2:50 PM	<b>Filtration for Landscape Irrigation</b> Kurt Thompson, IrriTech Training Luke Johnson, Ewing Outdoor Supply Partner  PENDING  APPROVED	<b>Soft Skills for Tree Care Professionals</b> Edward Morrow, Edward the Arborist  PENDING  APPROVED	<b>Perennials with POW!</b> Dr. Holly Scoggins, NewGen® Boxwood  PENDING  APPROVED	<b>Improved Resilience and Increased Sustainability: The Next Generation of Turfgrasses is Here!</b> Susana Milla-Lewis, NCSU  PENDING  APPROVED
3:00 - 3:50 PM	<b>Remote Control for Irrigation Systems</b> Greg Goudeau, HydroPoint Data Systems  PENDING  APPROVED	<b>Safeguarding Your Roots: Irrigation Beneath Mature Trees</b> Brent Lineberger, Lineberger's Tree Service, Inc.  PENDING  APPROVED	<b>Water Features in the Landscape</b> Alan & Sherry Koontz, Carolina Pondscapes  PENDING  APPROVED	<b>Managing Difficult Weeds in Warm and Cool Season Turf</b> Matt Martin, NCSU  PENDING  APPROVED

**NCNLA applies for continuing education units from various state and national entities. For CEU status updates, please check back regularly. This table was updated on 11/8/23.**

### CEU Opportunities

The NCNLA applies for continuing education credits from the following entities:

-  **LC** Landscape Contractor License (NC) — Technical CEU
-  **IC** Irrigation Contractor License (NC) — Technical Irrigation CEU
-  **ISA** International Society of Arboriculture — Certified Arborist
-  **LCB** Landscape Contractor License (NC) — Business CEU
-  **ICB** Irrigation Contractor License (NC) — Business CEU
-  **CPP** Certified Plant Professional
-  **LA** Landscape Architect License (NC)
-  **PA** Pesticide Applicator License (NC)

Please note that Marketplace attendees will not be able to earn Continuing Education Units (CEUs) by walking the trade show floor. In lieu of offering this credit, we will continue to seek credit approval for the sponsored demonstrations.