



## **BEYOND THE BASICS: PLANNING FOR URBAN TREES**

### ***Agenda***

*Society of American Foresters approved 6.5 credits (category 1) for full-day participation on 7 September and 4 credits (category 2) for participation in the field tour on 8 September.*

*The NC Board of Landscape Architects approved 6 credits for full day participation on 7 September and 4 credits for participation in the field tour.*

*Please refer to the program to learn how many credits the (1) International Society of Arboriculture, (2) NC Board of Landscape Architects, and (3) NC Landscape Contractors Licensing Board approved for each presentation.*

## **Thursday 7 September 2023**

### **7:30 to 8:30 a.m. – Registration**

- Coffee and continental breakfast while visiting with exhibitors

### **8:30 to 10:00 a.m. – General Session**

#### **Welcome and opening remarks**

Elizabeth Riley, *NC Urban Forest Council, Chair*

#### **Keynote address – The Role of the Urban Canopy in a Changing Climate**

Andy Fox, *Professor and Director at North Carolina State University / Coastal Dynamics Design Lab*

Leslie Bartlebaugh, *Community Extension Specialist at North Carolina State University / Coastal Dynamics Design Lab*

**CEU credits: 1.5 ISA**

### **10:00 to 10:30 a.m. – Break with exhibitors**

### **10:30 to 11:15 a.m. – Concurrent Sessions**

#### **Arborist Tract – Tools and Techniques: Do They Match?**

Travis Vickerson, *Technical Director at Sherrill Tree, Inc.*

**CEU credits: 0.75 ISA / 0.5 NCLC**

#### **Urban Planning Tract – Urban Planning Tract – Building Circular Urban Wood Triconomies™ - Addressing Social Equity, Environmental Sustainability and Economic Diversity**

Paul Hickman, *Founder/CEO of Urban Ashes in Ann Arbor, Michigan and Representative Lead for Urban Wood Network-Michigan Chapter*

**CEU credits: 0.75 ISA**

**11:20 to 12:15 p.m. – Concurrent Sessions**

**Arborist Tract – Soil Nutrient Management in Urban Environments**

Casey Paulk, *Regional Extension Specialist for Bartlett Tree Experts*

**CEU credits:** 1 ISA / 1 NCLC

**Urban Planning Tract – Wake County Land Cover Analysis & Tree Canopy Assessment**

Joseph Joyner, *Senior Associate Consultant at Davey Resource Group*

Bill Shroyer, *Senior GIS Analyst at Wake County Government*

**CEU credits:** 1 ISA

**12:15 to 1:15 p.m. – Great NC Tree Luncheon (meal included with registration)**

**1:30 to 2:15 p.m. – Concurrent Sessions**

**Arborist Tract – The Use of Tree and Shrub Growth Regulators: When, Why & How**

Tony Goad, *South Regional Manager for Rainbow Ecoscience*

**CEU credits:** 0.75 ISA / 0.5 NCLC / 0.5 LNDX (NC Pesticide)

**Urban Planning Tract – Planting for the Future, Equity in Installation**

Robert Shaut, *Director of Tree Operations for Casey Trees in Washington, D.C.*

**CEU credits:** 0.75 ISA

**2:20 to 3:05 p.m. – Concurrent Sessions**

**Arborist Tract – Biodiversity Among Native and Exotic Plants in Urban Forests**

Steve Frank, *Professor and Associate Department Head of Ecology and IPM in Urban Landscapes, Nurseries and Greenhouses at North Carolina State University*

**CEU credits:** 0.75 ISA

**Urban Planning Tract – Grand Challenges for Urban Forestry in Rapidly Warming Climate**

Adam Terando, *Research Ecologist for U.S. Geological Survey and based in the Southeast Climate Adaptation Science Center*

**CEU credits:** 0.75 ISA

**3:05 to 3:35 p.m. – Break with exhibitors**

**3:35 to 4:15 p.m. – Concurrent Session**

**Arborist Tract – Strategies to Recruit and Retain Your Tree Care Workforce**

Erin Demers, *Manager of Workforce Recruitment and Retention at the Tree Care Industry Association*

**CEU credits:** 0.75 ISA / 0.5 NCLC (landscape or business)

**Urban Planning Tract – Coastal Live Oak Tree Conservation: Featuring the Jekyll Island, GA, Beach Village Renovation and the Ocracoke, NC, Historic Lighthouse Keepers Renovation Projects**

David Dechant, *Senior Consulting Arborist at Arboguard Tree Specialists (a Davey Tree Expert Company)*

**CEU credits:** 0.75 ISA / 0.5 NCLC

**4:30 to 5:30 p.m. – General Session**

## **Panel Discussion – Incorporating Green Development into the Planning Process**

Andy Fox, *Professor of Landscape and Environmental Planning at North Carolina State University*

Leslie Bartlebaugh, *Community Extension Specialist at North Carolina State University*

Rob Shaut, *Director of Tree Operations for Casey Trees in Washington, D.C.*

Neal Wisenbaker, *City Horticulturist for the City of Raleigh*

*CEU credits: 1.0 ISA*

## **Friday 8 September 2023**

### **Town of Cary Field Tour – 8:30 a.m. to 2:30 p.m.**

The Town of Cary owns land that demonstrate unique environmental resources. Municipal Arborists with the Town of Cary will share with us their favorite locations, showcasing how they protect Cary’s tree canopy along city streets, within neighborhoods, and among utility buildings. The tour includes the following sites, with lunch provided at Ritter Park:

- Streetscape conservation along Chatham Street in Downtown Cary
- Heater Park and Dorothy Park
- Hemlock Bluffs Nature Preserve
- South Cary Water Reclamation Facility

**Pre-registration is required and is limited to 112 guests.** Two buses will operate in different directions, leaving Cary Embassy Suites at 9:00 a.m. and returning to the hotel at 2:30 p.m.

*CEU credits for Field Tour: 5 ISA / 1 NCLC / 4 SAF (category 2)*