# **SUSTAINABLE LANDSCAPES FOR TREES & SHRUBS**

WEST PALM BEACH - Wednesday, March 21, 2018 TAMPA - Friday, March 23, 2018

> CEUs: ISA: 6 BCMA: 1.25(M) 3.25(P) 1.5(S) FNGLA: 4 LIAF: 4

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Yourself	Guest	
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Register C	NLINE, via MAIL or via	FAX: SAME PRICE
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Any 6th registration	is free \$FREE each	x = \$ <u>\$ FREE</u>
ALL AT-THE-DOOR R Cancellation refund	on and CALL 941-3 REGISTRATION FEES are s honored if requested 7 ons will be honored.	
Register online:		www.floridaisa.org
	Checks Payable to:	
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		FEIN #65-0667299
Register by fax:	941-342-0463	
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TREES FOR APES NDSC/ ABLE SUSTAIN

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SHRUBS FNGLA: 4 1.5(S) BCMA: 1.25(M) 3.25(P) 9 ISA: CEUs:

Florída Chapter ISA presents





# 2018 WED MARCH 21, **BEACH PALM** WEST

2018 FRI MARCH 23, **TAMPA** 

FNGLA: 4

LIAF:

**1.5(S)** 3.25(P) BCMA: 1.25(M) 9





# WHAT YOU WILL LEARN

# SUSTAINABLE LANDSCAPES **FOR TREES & SHRUBS**

- **Review** standards for managing trees during construction
- **Learn** about new tree preservation tools
- **Learn** how to manage soil on construction sites
- **Discuss** why urban landscapes fail
- **Learn** about design strategies for successful landscapes
- Learn recent research about planting and establishment

### **CEUs**

ISA: Cert Arb: 6 BCMA: 1.25(M) 3.25(P) 1.5(S) FNGLA: 4 LIAF: 4

# LOCATIONS

### **WEST PALM BEACH**

Wednesday, March 21, 2018 **UF-IFAS Palm Beach County Extension** 

559 North Military Trail - West Palm Beach, FL 33415-1311 venue phone: 561-233-1725

### **DIRECTIONS:**

FROM I-95: Take Belvedere Road exit off I-95 (Exit 69). Go west to Military Trail. Turn left (south) into the far right lane. Drive .4 mile to Golf Street. (Golf Street is between Salvation Army and the Drivers License Office.) Turn right (west) onto Golf Street. Go to the end of the street and turn left into the complex.

FROM TURNPIKE: Take the Okeechobee Road exit off the Turnpike (Exit #99). Go east to Military Trail. Turn right (south) on Military Trail. Drive south to Golf Street. (Golf Street is .4 mile south of Belvedere Road, between Salvation Army and the Drivers License Office.) Turn right (west) onto Golf Street. Go to the end of the street and turn left into the complex.

## **TAMPA**

Friday, March 23, 2018 Hillsborough County Community College Trinkle Center

1206 N. Park Road - Plant City, FL 33563 venue phone: 813-757-2180

### **DIRECTIONS:**

FROM I-4: Take exit 22 (State Rd 553/Park Road). Travel 1/2 mile south on Park Road and turn left onto E. Cherry Street. Enter into the third parking lot on the left; the Trinkle Center is on the left. Additional parking is available across E. Cherry Street.

Please dress for your comfort level; we cannot always control the room temperature to suit everyone.

**GROUP DISCOUNT!** Pay for 5 registrations and the 6th registration is free!

# AGENDA

8:00 - 8:30 **Registration** with Continental Breakfast

8:30 - 9:45

**Managing Trees During Construction** 

WPBeach: Bill Schall, UF-IFAS Extension Palm Beach County **Tampa: Rob Northrop,** University of Florida, IFAS Extension Preserving trees during development and redevelopment can be a challenge. In this session we will take a fresh look at tree preservation during construction.



**Managing Urban Soil for Sustainable Landscapes** 

Both Locations: Dr. Bill Donovan, Palm Beach State College, Palm Beach, FL Soil is the life-blood of plants. In this session Dr. Donavan will discuss how to assess and manage Florida urban soils.

10:30 – 10:40 Break with refreshments

10:40 - 12:00

Planting, Establishing, and Long-Term Irrigation Both Locations: Dr. Stephanie Parker, Mainscape, Deland, FL Learn to plant, establish, and irrigate trees and other woody plants properly to assure their long-term survival in Florida landscapes.

12:00 - 1:00 **Lunch** (provided)



Selecting the correct tree for each site is critical for its long-term survival. In this ses-

1:00 - 2:30

sion Timothee will discuss new and proven favorite trees and shrubs.

**Both Locations: Timothee Sallin,** Cherry Lake Tree Farm, Groveland, FL

2:30 - 2:45**Break** with refreshments

**Tree Species Selection Impacts Sustainability** 

2:45 - 4:00

Why Landscapes Fail

WPBeach: Dr. Stephanie Parker, Mainscape, Deland, FL Tampa: Dr. Gail Hansen, University of Florida, Gainesville, FL We have seen landscapes fail and the reasons are often predictable. This session will discuss why landscapes fail so you can avoid these common pitfalls.

4:00 Adjourn and Sign for CEUs



# **MEET OUR EXPERTS**

### DR. STEPHANIE PARKER

Dr. Stephanie Parker is a Florida native with 28 years in the green industry, starting with owning a landscaping company in 1990. She earned a B.S. in microbiology in 1999 and a Doctorate of Plant Medicine in 2004 from University of Florida. She is also an ISA Certified Arborist with TRAQ credential. She started a consulting firm, PHC Professionals, Inc. in 2010 to offer plant health consultation including diagnosis of tree, turf and shrub disorders, offering prescriptive and custom agronomic programs, and training to multiple sectors in the green industry. She has been with Mainscape, Inc for the



past 3 1/2 years in the role of Regional Director of Agronomy. Her passion is helping those who manage turf, ornamentals and trees understand how to perform comprehensive evaluation of plant problems and devise sustainable solutions.

### DR. BILL DONOVAN

Dr. Bill Donovan is an Adjunct Instructor of Environmental Horticultural at Palm Beach State College where he teaches on soils and fertilizers providing a study of soil characteristics, classifications, testing, and plant nutrition as well as management of soils and amendments for specific horticultural purposes by understanding soil reaction and types and uses of fertilizers.

### DR. GAIL HANSEN

Dr. Gail Hansen is an associate professor in the Environmental Horticulture Department at the University of Florida, She is a faculty member in the Center for Landscape Conservation and Ecology (CLCE) where her extension program addresses best design practices for residential and urban landscape design. Dr. Hansen has an MLA and PhD in landscape architecture. She worked for a private landscape architecture firm in Gainesville, FL for eight years and as an adjunct faculty for

seven years in the landscape architecture department at UF before joining the environmental horticulture department where she teaches the residential landscape design course.



### **TIMOTHEE SALLIN** Timothee Sallin is President of Cherry Lake Tree Farm and

LegacyScapes. Timothee is responsible for guiding the

implementation of strategy and providing executive leadership to the company operations. He is passionate about connecting with leaders in the landscape, construction, design and planning industries in order to build beautiful, functional and sustainable landscapes.



### **BILL SCHALL**

Bill is the Commercial Horticulture Extension Agent IV for the University of Florida/Palm Beach County Extension in West Palm Beach Florida. He has a B.S. Degree in Ornamental Horticulture and M.S. Degree in Plant Protection. and has served as a Commercial Horticulture Extension Agent since 1987 in both Broward and Palm Beach Counties. His responsibilities include administering educational programs and providing diagnostic advising for Palm Beach County's nursery, landscape, arborist and pest management firms. Bill has received numerous awards for his work including the Florida Association of County Agricultural Agents Distinguished Service Award, and is a three-time recipient of the Golden Palm Award, which was presented by the Palm Beach County Administrator for Bill's exemplary programmatic efforts in horticulture and pest management.

### **ROB NORTHROP**

Rob Northrop is an extension forester for the University of Florida. His work involves teaching urban and community forestry to natural resource and landscape professionals, providing conservation planning assistance to local, state and federal governments and community associations, and applied research into the changing character and ecological function of the Tampa Bay Watershed's urbanizing forest.