

Florida Native Plant Society 37th Annual Conference

May 18 - 21, 2017



Preliminary Schedule

"Connections: Above and Below"

WEDNESDAY -- May 17, 2017

3:00pm - 4:30pm	Registration (set up and volunteer training) - Spanish Moss Building
4:30pm - 7:30pm	Registration - Spanish Moss Building

THURSDAY -- May 18, 2017

7:00am - 9:00am	Registration - Spanish Moss Building
8:00am - 5:00pm	<u>Setup</u> for Plant Sale - In the "Plant Sale Field"
7:00am - 9:00am	Field Trips A thru K - Carpool Departure Location - Longhorn Center parking area
8:30am - 11:00am	Workshop - Florida Wildflower Photography Workshop - Vince Lamb (at Lake Kissimmee State Park)
9:00am - 3:00pm	Workshop - Nature Journaling "On and Off the Trail" - Marjorie Shropshire (River Ranch - - Appalossa Room in Lodge)
1:30pm - 3:00pm	Workshop - An Introduction to Plant Identification - James Stevenson (River Ranch - - Mustang room in Lodge) - CEUs: Certified Arborist: 1.5, Municipal Specialist: 1.5, BCMA - Science: 1.5, TW Climber Specialist: 1.5
3:30pm - 7:00pm	Registration - Spanish Moss Building
3:00pm - 6:00pm	<u>Setup</u> for Silent Auction - Palomino room in Lodge
3:30pm - 4:30pm	FNPS Council of Chapters Workshop - American Quarterhorse room in Lodge
4:30pm - 5:30pm	FNPS Council of Chapters Meeting - American Quarterhorse room in Lodge
5:30pm - 6:30pm	FNPS Board of Directors Meeting - American Quarterhorse room in Lodge
3:30pm - 6:30pm	<u>Setup</u> for Exhibitors & Vendors - Buckskin room in Lodge
6:30pm - 9:30pm	WELCOME RECEPTION, SOCIAL EVENT, FULL DINNER - (Cash Bar, Pictionary!) - located in the Saloon

FRIDAY -- May 19, 2017

6:30am - 8:00am	Breakfast - in your room
7:00am - 11:30am 1:00pm - 6:00pm	Registration - Spanish Moss Building
7:00am - 8:00am	Setup for Exhibitors & Vendors - Buckskin room in Lodge
8:00am - 4:00pm	Exhibitors & Vendors - Buckskin room in Lodge
8:00am - 4:00pm	Native Plant Sale - In the "Plant Sale Field"
8:00am - 4:00pm	Silent Auction - Palomino room in Lodge
8:30am - 9:00am	General Assembly - Welcome and Announcements - Longhorn Center
9:00am - 10:00am	Featured Speaker: Tonya Clayton - Sea Level Rise in Florida: News From Our Natural Areas - (in Longhorn Center)

10:00am - 10:15am BREAK - Refreshments Served - (Longhorn Center)

FRIDAY MORNING BREAKOUT SESSIONS

Time	Conservation & Ecology Grand Hall in Lodge	Current Issues Longhorn Center		Research Presentations Morgan room in Lodge
10:20am - 11:00am	Dr. Susan Carr Floristic Variation Across the Landscape of Pyrogenic Pinelands of Florida CEUs: Certified Arborist: 1.25, Municipal Specialist: 1.25, Management: 1.25, TW Climber Specialist: 1.25	Ernie Cox, J.D. History of Land Conservation in Florida CEUs: Certified Arborist: 1.25, Municipal Specialist: 1.25, BCMA - Management: 1.25, TW Climber Specialist: 1.25	10:20am-10:40am	Eric Menges, Suzanne Kennedy, Stacy Smith, and Stephanie Koontz Management needs and population ecology of the narrow endemic Titusville mint, based on 15 years of data from its largest wild population
			10:40am-11:00am CEUs	Tabitha Petri Do seeds trust crust: The influence of soil crust physical structure and sterilization on germination of native and non-native legumes?
11:05am - 11:45am	Chris Lockhart How changes in climate are affecting Florida plants and shifting plant communities CEUs: Certified Arborist:	Dr. Stephen Bousquin Effect of Kissimmee River Restoration on Native Plants CEUs: Certified Arborist: 1.25, Municipal Specialist:	11:05am-11:25am	Annika Rose-Person Time-since-fire and temporal shifts in flower visitor networks in two central Florida plants CEUs

<p>CEUs: Certified Arborist: 1.25, Municipal Specialist: 1.25, Management: 1.25, TW Climber Specialist: 1.25</p>	<p>1.25, Municipal Specialist: 1.25, BCMA - Management: 1.25, TW Climber Specialist: 1.25</p>	<p>11:25am-11:45am CEUs</p>	<p>Aaron David Soil microbes contribute to population persistence of imperiled species of the Florida scrub</p>
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11:50pm - 12:45pm LUNCH (included with registration) -- Pick up your lunch in the Appaloosa room in the Lodge and enjoy the beautiful outdoors or participate in one of the following lunch time activities:

1. Author Book Signing in the Mustang room in Lodge
2. Education Committee Meeting - Grand Hall in Lodge
3. President's lunch with Chapter Presidents - American Quarterhorse room in Lodge

FRIDAY AFTERNOON BREAKOUT SESSIONS

Time	Conservation & Ecology Grand Hall in Lodge	Current Issues Longhorn Center	Research Presentations Morgan room in Lodge	
12:50pm - 1:30pm	<p>Connie Caldwell Pine Rockland Post-Burn Restoration and Community Education, Florida International University (FIU) Nature Preserve CEUs: Certified Arborist: 2.5, Municipal Specialist: 2.5, BCMA - Management: 2.5, TW Climber Specialist: 2.5</p>	<p>Jennifer Reed Rural and Family Lands Protection Program – Why is this Program working so well? CEUs: Certified Arborist: 2.5, Municipal Specialist: 2.5, BCMA - Management: 2.5, TW Climber Specialist: 2.5</p>	12:50pm - 1:10pm CEUs	<p>Cynthia Bennington and P.G. May Pollinator visitation and diversity in a small urban fragment of immature sandhill habitat</p>
			1:10pm - 1:30pm CEUs	<p>Brittany Harris Pesticides and pollination of imperiled plants in the Lower Florida Keys</p>
1:35pm - 2:15pm	<p>Dr. Paul Gray Dry Prairie and its dependent, the Florida Grasshopper Sparrow CEUs: Certified Arborist: 2.5, Municipal Specialist: 2.5, BCMA - Management: 2.5, TW Climber Specialist: 2.5</p>	<p>Dr. Todd Hopkins Peninsular Florida Landscape Conservation Cooperative CEUs: Certified Arborist: 2.5, Municipal Specialist: 2.5, BCMA - Management: 2.5, TW Climber Specialist: 2.5</p>	1:35pm - 1:55pm CEUs	<p>Lauran Trotta, B. Baiser, J. Possley, and E. Sessa Phylogenetic relatedness of threatened, endangered, and invasive species in Florida's imperiled pine rocklands</p>
			1:55pm - 2:15pm	<p>Jerald Pinson, Jennifer Possley, and Emily Sessa Florida's sinkholes, and the separation of generations in ferns</p>

2:15pm - 2:35pm BREAK - Refreshments Served (in both Grand Hall & Longhorn Center)

2:40pm - 3:20pm	<p>Dr. Craig Huegel Creating wildlife habitat in developed landscapes that creates connections with natural areas</p>	<p>Kimberley Taplin Program Manager, U.S. Army Corps of Engineers Comprehensive Everglades Restoration Project</p>	2:40pm - 3:00pm CEUs	<p>Jono Miller They died with their boots on: The mystery of variable dead leaf base retention in cabbage palms, Sabal palmetto</p>
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FRIDAY AFTERNOON BREAKOUT SESSIONS

Time	Conservation & Ecology Grand Hall in Lodge	Current Issues Longhorn Center	Research Presentations Morgan room in Lodge	
3:25pm - 4:05pm	Larry Weaner Breaking the Rules: Ecological Landscape Design and Traditional Landscape Methodology CEUs: Certified Arborist: 2.5, Municipal Specialist: 2.5, BCMA - Management: 2.5, TW Climber Specialist: 2.5	Panel Discussion: "Conservation Connections in Florida" Moderator: Anne Cox Panel members: Ernie Cox, Dr. Todd Hopkins, Dr. Paul Gray, Thomas Lodge, and Dr. Stephen Bousquin	3:25pm - 3:45pm	Alex Griffel, Steve Orzell and Edwin Bridges Black and pink: Life history observations of a Florida terrestrial orchid
			3:45pm - 4:05pm	Amanda Morgan Assessing <i>Scutellaria integrifolia</i> , a Florida native skullcap, as a valuable specialty crop
4:10pm - 5:10pm	Featured Speaker - Roger Hammer - Wildflowers of the Kissimmee Valley - (in Longhorn Center)			
6:30pm - 8:00pm	Plant ID Contest - Grand Hall in Lodge			
6:30pm - 9:30pm	SOCIAL EVENT, FULL DINNER, (cash bar) - located at East Corral			

SATURDAY -- May 20, 2017

6:30am - 8:00am	Breakfast - in your room
7:00am - 1:30pm	Registration - Spanish Moss Building
7:30am - 5:00pm	Native Plant Sale - "Plant Sale Field"
8:00am - 3:30pm	Silent Auction - Palomino room in Lodge
8:00am - 4:00pm	Exhibitors & Vendors - Buckskin room in Lodge
8:00am - 9:15am	Annual Members Meeting (In Longhorn Center) - Announcement of Plant ID Contest Winners, FNPS Palmetto Awards and Land Management Review Recognition, Grant awards (science, conservation, landscape), election of officers.
9:15am - 10:15am	Featured Speaker: Laura Super - Mycorrhizal fungi are fascinating: biology, human impacts, and solutions (In Longhorn Center)

10:15am - 10:35am BREAK - Refreshments Served (Longhorn Center)

SATURDAY MORNING BREAKOUT SESSIONS

Time	Conservation & Ecology Grand Hall in Lodge	Current Issues Longhorn Center	Research Presentations Morgan room in Lodge	
10:40am - 11:20am	<p style="text-align: center;">Dr. Alan Franck Fungi in Florida CEUs: Certified Arborist: 1.25, Municipal Specialist: 1.25, BCMA - Management: 1.25, TW Climber Specialist: 1.25</p>	<p style="text-align: center;">Nicole Cribbs and Wendy Poag FNPS Education Committee: Connections Through Education</p>	10:40am- 11:00am	<p style="text-align: center;">Daniel Lippi and Todd Osborne The consequences of biotic and abiotic stressors on growth, wound wood production, and chlorophyll content of black mangroves (<i>Avicennia germinans</i>) in Northeast Florida</p>
11:25am - 12:05am	<p style="text-align: center;">Deah Lieurance An Update from the UF/IFAS Assessment of Non-Native Plants in Florida's Natural Areas CEUs: Certified Arborist: 1.25, Municipal Specialist: 1.25, BCMA - Management: 1.25, TW Climber Specialist: 1.25</p>	<p style="text-align: center;">Patricia Burgos and Wendy Poag FNPS Land Management Partners: A Passion for Public Lands: Empowering Stewardship (Part 1) CEUs: Certified Arborist: 0.5, Municipal Specialist: 0.5, BCMA - Management: 0.5, TW Climber Specialist: 0.5</p>	11:20am- 12:00pm	<p>Poster Session CEUs</p> <p>1) Lydia Cuni and Cara A. Rockwell Drivers of species composition and diversity in the pine rockland-hardwood hammock ecotone: implications for restoration efforts in a fragmented community</p> <p>2) Sarah Garcia, Karen Cole, and Cynthia Bennington Pollination perceptions: educating college students about pollination and native insect pollinators</p> <p>3) Gina Barrella, A. Knoell, G. Skelton, W. Turnipseed, K. West, and K. Johnson Florida native plant restoration</p>

12:05pm - 12:55 pm LUNCH (included with registration) -- Pick up your lunch in the Appaloosa room in the Lodge and enjoy the beautiful outdoors or participate in one of the following lunch time activities:

1. Author Book Signing in the Mustang Room in the Lodge
2. Science Advisory Committee Meeting - Morgan room in the Lodge
3. Land Management Partners Committee Meeting - in American Quarterhorse room in Lodge
4. Landscape Committee Meeting - Grand Hall in Lodge

SATURDAY AFTERNOON BREAKOUT SESSIONS

Time	Conservation & Ecology Grand Hall in Lodge	Current Issues Longhorn Center	Research Presentations Morgan room in Lodge
1:00pm - 1:40pm	Dr. Amir Khoddamazadeh In-Vitro Conservation of the Critically Threatened Floridian Orchids by Encapsulation-Dehydration	Patricia Burgos and Wendy Poag FNPS Land Management Partners: A Passion for Public Lands: Empowering Stewardship (Part 2) CEUs: Certified Arborist: 0.5, Municipal Specialist: 0.5, BCMA - Management: 0.5, TW Climber Specialist: 0.5	FNPS - 2017 Award Winning Landscapes FNPS Landscape Committee
1:45pm - 2:25pm	Scott Davis The Monarch/Milkweed Initiative and Florida Native Plant Society Milkweed Mapping Project	Sue Mullins Eugene Kelly Growing the Influence of the Florida Native Plant Society: How to Become an Advocate for Good Environmental Policy	
2:25pm - 3:05pm	Juliet Rynear FNPS Conservation Committee: Conservation, Restoration, and Citizen Science CEUs: Certified Arborist: 0.5, Municipal Specialist: 0.5, BCMA - Management: 0.5, TW Climber Specialist: 0.5		
3:05pm - 3:25pm BREAK - Refreshments Served (in both the Grand Hall and Longhorn)			
3:30pm	Silent Auction Ends (Check for winning items and pick up starting at 5:00pm)		
3:30pm - 4:30pm	Featured Speaker: Thomas Lodge - What is the Everglades All About? - (in Longhorn Center)		
4:35pm - 4:45pm	Closing Remarks - Longhorn Center		
5:00pm - 6:00pm	Silent Auction Item Pick Up in Palomino room in Lodge		
6:30pm - 9:30pm	SOCIAL EVENT, FULL DINNER (with cash bar) - located at the Longhorn Center		
SUNDAY -- May 21, 2017			
7:00am - 9:00am	Field Trips R thru Z - Carpool Departure Location - Longhorn Center parking area		