

45TH ANNUAL SAF / SFRC

SPRING SYMPOSIUM

GET PROACTIVE IN THE AGE OF DISTURBANCE



May 2-3, 2018

Stern Learning Center at the University of Florida Austin Cary Forest Campus

10625 NE Waldo Rd Gainesville, FL 32609

Sponsored by the **UF/IFAS School of Forest Resources and Conservation** and **Florida Division Society of American Foresters**, this year's Symposium will explore the range of disturbances that are affecting forest health and management, and some of the proactive steps we can take to address these growing challenges. Agenda topics will include: an update on breeding efforts to improve disease resistance, proactive management for extreme drought, spatial analysis strategies, current and future insect challenges, and more. This event has been approved for a total of 8.0 Category 1 SAF Continuing Forestry Education Credits.

Optional additional activities for the afternoon of May 3 will include an herbicide CEU training or a field trip.

Registration:

\$150 full registration for current SAF members and certified Tree Farm and/or Forest Stewardship landowners; \$175 regular full registration; \$30 for additional optional activity on May 3, Single day registrations available for May 2 or May 3.

Register online now at:

<https://45-saf-sfrc-spring-symposium.eventbrite.com>

Questions about this event can be addressed to Chris Demers, Spring Symposium Chair

cdemers@ufl.edu, (352) 846-2375



45th Spring Symposium

- AGENDA -

Sponsored by the UF/IFAS School of Forest Resources and Conservation
and the Florida Division Society of American Foresters

May 2-3, 2018

"Get Proactive in the Age of Disturbance"

The Stern Learning Center at the University of Florida Austin Cary Forest Campus
10625 NE Waldo Road, Gainesville, FL 32609

Wednesday May 2 – Full Day Session

7:00 – 8:00 am	Exhibitor Setup
8:00 am – 5:00 pm	Registration, Sign in (Patio Entrance)
8:00 – 8:45 am	Association of Consulting Foresters Business Meeting , Mark Milligan, F4Tech
Sponsor Exhibits	Chairs: Kari Hurst and Eric Hoyer, Natural Resource Planning Services
8:00 am	Continental breakfast, exhibits, and networking (Annex and Deck)
9:00	Opening , Chris Demers, Spring Symposium Chair, UF/IFAS School of Forest Resources and Conservation (SFRC); Jib Davidson, Chair, Florida Division Society of American Foresters; and Terrell "Red" Baker, Director, SFRC Welcome, and update from the School of Forest Resources and Conservation
9:15	Dave Lewis, President, Society of American Foresters "Update on SAF and the Forestry Profession"
9:50	Break
10:10	Session 1 , Moderator: Chris Demers
10:20	Paloma Carton de Grammont, ProForest Program Coordinator, SFRC "The ProForest Initiative: fostering proactive strategies to address forest health"
11:00	Jason Smith, Associate Professor, SFRC "Working to save the Lauracea family and the Florida Torreya"
11:45	Lunch
12:30 pm	Sponsor Recognition , Eric Hoyer and Kari Hurst

Wednesday May 2 – Continued

12:45 pm	Session 2 , Moderator: Mark Milligan, F4 Tech
12:55	Eben Broadbent, Assistant Professor, SFRC <i>“Drone-borne LiDAR and hyperspectral imaging to monitor forest health: the GatorEye Unmanned Flying Laboratory case study”</i>
1:35	Paul Klockow, graduate student, Texas A&M University and Jason Vogel, Assistant Professor, SFRC <i>“Forest management and extreme drought: Lessons learned from a Texas disaster”</i>
2:15	Alan Long, Administrative Director, Southern Fire Exchange <i>“Prescribed fire: countering or contributing to invasive species and other forest disturbances?”</i>
2:55	Refreshment Break
3:15	Session 3 , Moderator: Paloma Carton de Grammont
3:20	Jeffrey Eickwort, Forest Biologist Supervisor, Florida Forest Service <i>“Southern pine beetle outbreaks: why the downward trend?”</i>
4:00	Jiri Hulcr, Assistant Professor, SFRC <i>“Ambrosia beetles on the radar”</i>
4:40	Jeffrey Eickwort <i>“Lurking at our doorstep: Emerald ash borer”</i>
5:30	Social Hour on Deck
6:30	Barbeque Dinner by Hills BBQ

Thursday May 3 – Half Day Session

7:30 am	Continental Breakfast at the Stern Learning Center
8:30	FL SAF Business Meeting , Jib Davidson, Chair, Florida Division Society of American Foresters
9:10	Session 4 , Moderator: Chris Demers
9:20	Deah Lieurance, Research & Development Manager, UF/IFAS Center for Aquatic and Invasive Plants <i>“Using the IFAS Assessment to evaluate the invasion risk of non-native species”</i>
10:00	Gary Peter, Professor, SFRC <i>“Breeding efforts to improve disease resistance in southern pines”</i>
10:40	Damian Adams, Associate Professor, SFRC <i>“Economic impacts of forest threats”</i>
11:20	Conclusion, Evaluation, CFEs

Thursday May 3 – Optional Afternoon Activities

11:30 am	Get box lunches
11:45	<p>Vans Depart for Field Trip from Austin Cary Forest. Leaders: Jib Davidson, Mark Milligan, John Holzaepfel, Jason Smith, Jiri Hulcr, and Jeff Eickwort.</p> <p>Participants will visit Rayonier properties in Alachua County to look at and discuss intensively managed loblolly pine stands affected by pitch canker on flatwoods sites. Other topics of discussion will include forest insects affecting production and genetic improvements. Approved for 3.0 Cat 1 CFEs.</p>
12:00 pm	<p>Forestry Herbicide Training begins</p> <p>Agenda:</p> <p>12:00-12:50 Herbicide hazard, labels, safety, PPE, Stacey Strickland, UF/IFAS Osceola County Extension</p> <p>1:00-1:50 Forestry herbicide technology for site prep, seedling release, mid-rotation, Clark Boyd, NuFarm</p> <p>2:00-2:50 Application and calibration techniques, Clark Boyd</p> <p>3:00 Conclusion, Evaluation, CFEs, CEUs</p> <p>Approved for a total of 3.0 Cat. 1 SAF CFEs and 3.0 FDACS CEUs: 1.5 Forest Pest Control, 1.5 Natural Areas Weed Mgmt, 1.5 487 General Standards Core, 1.5 482 General Standards</p>
3:00	Vans return, CEU Training concludes CFEs, CEUs, Adjourn

Program Committee: Damian Adams, Michael Andreu, Terrell “Red” Baker, Kim Burch, Paloma Carton de Lara, Jib Davidson, Eric Hoyer, John Holzaepfel, Kari Hurst, Dave Lewis, Mark Milligan, Pat Minogue, Sarah Negley, Scott Sager, Kim Scotto, Chris Demers (chair)

The Spring Symposium, including optional events on May 3, has been approved for a total of 8.0 Category 1 SAF CFEs.

Registration

\$150 full registration for current SAF members and certified Tree Farm and/or Forest Stewardship landowners.

\$175 regular full registration (+Eventbrite fee).

\$30 for additional optional activity on May 3 (+Eventbrite fee),

Single day registrations available for May 2 or May 3 (+Eventbrite fee).

Register online now at: <https://45-saf-sfrc-spring-symposium.eventbrite.com>

Hotel Information

For those needing overnight accommodations, a block of rooms is reserved at a special price at the **Best Western Gateway Grand Hotel and Conference Center**, 4200 NW 97th Boulevard, Gainesville, FL 32606.

Individuals must call the hotel directly at **352-331-3336** or **1-877-464-2378** to make their own reservations. Please mention group block name **SFRC - SAF Symposium / IFAS** to get the special rate. A credit or debit card is required at time of booking to guarantee reservation. **A few rooms are still being held at this rate but they won't last long. Reserve your room now.**

\$109.00 King Standard Room (Mini Suite) - Our King rooms include 1 king size bed, a wet bar with a microwave and mini-fridge, and a pull-out sofa.

\$119.00 Standard Double Room - Our Standard double room includes 2 double size beds with a microwave and mini-fridge.

Location link: <https://binged.it/2oFApyz>

Other Lodging: Reservations need to be made separately with the hotels:

Holiday Inn Gainesville – University Center, 1250 W. University Ave., Gainesville, FL (352) 376 1661

Hampton Inn and Suites, 101 SE 1st Ave, Gainesville, FL 32601, Phone (888) 370 0981

Paramount Plaza Hotel, 2900 SW 13th Street, Gainesville, Florida 32608, Phone (352) 377-4000

Country Inn and Suites, 4015 SW 43rd Street, Gainesville, FL 32608, Phone (352) 375-1550

Traveler's Inn, 3103 NW 13th Street, Gainesville, FL 32608, Phone (352) 375-1550