



International Technical Course Laurel Wilt of Avocado

**Disease Biology, Diagnosis, Management and
Economic Impact**



Purpose:

- Provide basic and applied knowledge on the disease complex, including research updates and future research directions.
- Provide information about different methodologies to scout and detect the disease in the field and training on how to obtain an accurate diagnosis through laboratory testing using morphological and molecular tools (pathogen and vector).
- Provide information on current management practices to control the spread of the disease.

Target Audience:

Scientists, diagnosticians, governmental regulatory personnel, IPM managers.

**Tuesday, October 25th –
Thursday, October 27th, 2022**

Location:

University of Florida, Tropical
Research and Education Center,
Homestead, Florida

Course fee:

Online (1-day, Oct 25 lectures) \$100;
In-person (3-day) registration before
July 01: \$300; after \$400

Registration deadline:

September 01, 2022

Capacity: 40 attendants

Language: Spanish

For more information, contact:

Dr. Romina Gazis
(r.gazisseregina@ufl.edu) or Dr.
Jonathan Crane (jhcr@ufl.edu)



<https://www.eventbrite.com/e/curso-tecnico-internacional-marchitez-del-laurel-en-aguacate-tickets-277524331747>



Instructors and Program



Jonathan Crane



Romina Gazis



Daniel Carrillo



Trent Blare



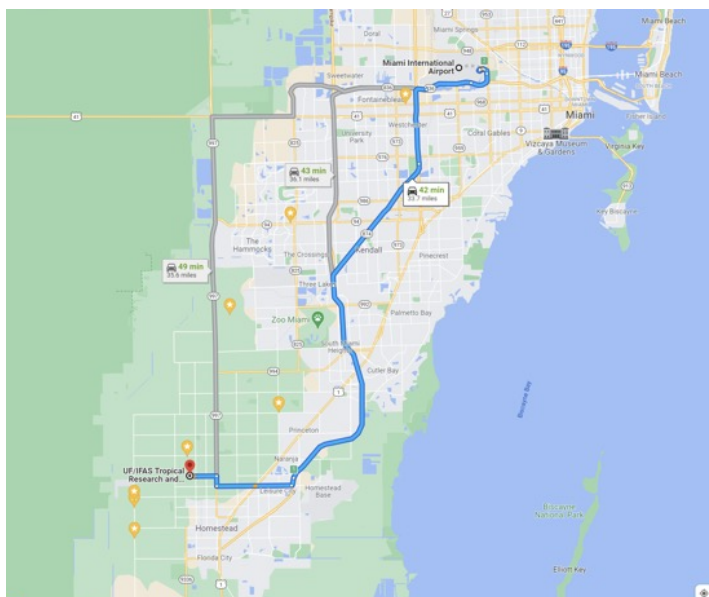
Bruce Schaffer

| Instructors | Topics | Dates | Time |
|--|---|---------------------------------------|-----------|
| Jonathan Crane Daniel Carrillo Romina Gazis Trent Blare Bruce Schaffer Fredy Ballen Jeff Wasielewski | Lectures: Disease biology Vector biology Disease-insect management: current and future tactics Whole plant ecophysiology responses to LW across avocado genotypes Economic impact and mitigation efforts Extension efforts and grower interaction | Tuesday October 25 th | All Day |
| Romina Gazis Monica Navia-Urrutia | Laboratory and field: Plant Pathology: Disease biology, identification and diagnosis, pathogen monitoring and management, current lines of research | Wednesday October 26 th | Morning |
| Daniel Carrillo Marielle Berto | Laboratory and field: Entomology: Vector biology, identification and monitoring, management, current lines of research | Wednesday October 26 th | Afternoon |
| Jonathan Crane | Field day: Local avocado orchards | Thursday, October 27 th | Morning |
| Jeff Wasielewski (moderator) | Round Table and Discussion Panel | Thursday, October 27 th | Afternoon |

We strongly suggest participants to stay in the Homestead-Florida City area

List of Hotels in the area (average \$150/night):

- Hampton Inn and Suites 2855 NW 9th St. Homestead, FL 33033 Tel: 305-257-7000
<https://www.hilton.com/en/hotels/hstflhx-hampton-suites-miami-south-homestead>
- Hilton Garden Inn 2601 NE 9th Ct. Homestead, FL 33033 Tel: 786-650-2560
<https://www.hilton.com/en/hotels/hstgigi-garden-inn-homestead>
- Courtyard by Marriott Miami-Homestead 2905 NW 9th St. Homestead, FL 33033 Tel: 305-257-4333
<https://www.marriott.com/hotels/travel/miahs-courtyard-miami-homestead/>
- Tru by Hilton, Florida City 217 N. Krome Ave. Florida City, FL 33034 Tel: 305-242-3640
<https://www.hilton.com/en/hotels/miactru-tru-florida-city>
- Best Western - Gateway to the Keys 411 S. Krome Ave. Florida City, FL 33034 Tel: 305-246-5100
https://www.bestwestern.com/en_US/book/hotels-in-florida-city
- Holiday Inn Express & Suites 35200 S. Dixie Hwy Florida City, FL 33034 Tel: 350-247-3414
<https://www.ihg.com/holidayinnexpress/hotels/us/en/florida-city>
- Home2 Suites by Hilton, Florida City 77 NE 3rd St. Florida City, FL 33034 Tel: 305-248-3155
<https://www.hilton.com/en/hotels/miafaht-home2-suites-florida-city-fl>
- TownePlace Suites by Marriott 935 NE 30th Terrace Homestead, FL 33033 Tel: 305-248-2001
<https://www.marriott.com/hotels/travel/miatm-towneplace-suites-miami-homestead>
- Uptown Suites Extended Stay 1071 NE 28 Ave. Homestead FL 33033 866-447-0507
<https://uptownsuites.com/locations/homestead-florida>



Day 1:
Miami-Dade County Extension Office
18710 SW 288th St, Homestead, FL 33030

Day 2 & Day 3
Tropical Research and Education Center (TREC)
18905 SW 280th St, Homestead, FL 33031

<https://trec.ifas.ufl.edu/>

Homestead is located 34 miles/54 kilometers or about 42 minutes from MIA airport