

USE OF PLANT GROWTH REGULATORS IN THE FLORIDA HORTICULTURE INDUSTRY

TUESDAY

June

13

2023

1:00 p.m. - 5:00 p.m.

Daytona Beach Hilton
Oceanfront Resort
100 North Atlantic Avenue
Daytona Beach, FL 32118









Registration

UF IST# 32195: IST will be held in conjunction with the Florida State Horticultural Society annual meeting

Must register as a FSHS meeting attendee www.fshs.org and on PDEC pdec.ifas.ufl.edu.

This training will begin immediately following the Extension Luncheon. The luncheon requires registration and is a ticketed event.

Travel funding is limited to the first 15 registered agents. County agents and statewide Extension specialists are encouraged to find funding to attend FSHS. To receive account numbers for reimbursement or any questions, please contact Tripti Vashisth at tvashisth@ufl.edu or 863-956-8846 or Chris Oswalt at wcoswalt@ufl.edu or 863-519-1041

Topics and Speakers

Basics of PGRs, different categories of PGRs, agriculturally available PGRs. How to read the label of PGRs, regulations etc., <u>Mr. Craig Campbell</u>

Use of PGRs in vegetables crops to improve fruit set and growth habits. Improving vernalization in artichokes Reducing stress on plants with use of PGRs, Dr. Shinsuke Agehara

Manipulation flowering and dormancy in blueberry and peaches with use of hydrogen cyanamide and other PGRs, <u>Dr. Jeffery Williamson</u>

Using PGRs such as auxin, auxin inhibitors, and plant growth promoting brassinosteroid to improve fruit growth, Dr. Fernando Alferez

Gibberellic acid use in citrus industry to mitigate HLB symptoms, boosting plant defense and improving growth in HLB-affected trees, <u>Dr. Tripti Vashisth</u>

Seating is limited!

4.5 RUP CEUs will be available in each of the categories: Private Applicator, Ag Row Crop, Ag Tree Crop, Demo & Research, and Ornamental & Turf.

CCA CEU's will also be available.