

8:45 a.m. Start Zoom - instructions to participants

9:00 a.m. [Welcome – Dr. Jack Rechcigl, GCREC Center Director/Professor](#)

9:05 a.m. [Welcome – Dr. Scott Angle, Vice President of UF/IFAS](#)

9:20 a.m. Introduction – Lisa Hickey, Manatee Co. Extension

STRAWBERRY PRODUCTION – Lisa Hickey, moderator

Session 1 PRE-TEST LINK for CEU and CCA credits

9:30 a.m. [Strawberry Breeding - Dr. Vance Whitaker, Associate Professor](#)
[Two new UF strawberry varieties](#)

9:45 a.m. [Strawberry Genetics – Dr. Seonghee Lee, Assistant Professor](#)
[Strawberry tissue culture and cultivar improvement](#)

10:00 a.m. [Ag Economics – Dr. Zhengfei Guan, Associate Professor](#)
[Mexican trade updates](#)

10:15 a.m. Q&A - Session 1 – Lisa Hickey, moderator

Session 1 POST-TEST LINK for CEU and CCA credits

STRAWBERRY PEST & DISEASE CONTROL – Lisa Hickey, moderator

Session 2 PRE-TEST LINK for CEU and CCA credits

10:30 a.m. [Pest/Disease Control – Dr. Johan Desaeger, Assistant Professor](#)
[Overview of chemical and non-chemical nematode management in vegetables and strawberries](#)

10:45 a.m. [Pest/Disease Control – Dr. Sriyanka Lahiri, Assistant Professor](#)
[Insect management in organic strawberries.](#)

11:00 a.m. [Pest/Disease Control – Dr. Natalia Peres, Professor](#)
[Neopestalotiopsis on strawberry](#)

11:15 a.m. Q&A - Session 2 - Lisa Hickey, moderator

Session 2 POST-TEST LINK for CEU and CCA credits

11:30 a.m. BREAK - LUNCH

12:30 p.m. Start Zoom

12:45 pm Introduction – Craig Frey, Hendry Co. Extension

VEGETABLE PRODUCTION – Craig Frey, moderator

Session 3 PRE-TEST LINK for CEU and CCA credits

- 1:00 p.m. [Tomato Breeding – Dr. Sam Hutton, Associate Professor](#)
[Breeding approaches to develop tomatoes for mechanical harvest.](#)
- 1:15 p.m. [Tomato Breeding – Dr. Sam Hutton, Associate Professor](#)
[Progress in advancing bacterial wilt resistance for large-fruited tomatoes.](#)
- 1:30 p.m. [Tomato Genetics – Dr. Tong Geon Lee, Assistant Professor](#)
[Study of tomato genetics and on its application in solving problems in tomato production.](#)
- 1:45 p.m. Q&A - Session 3 – Craig Frey, moderator

Session 3 POST-TEST for CEU and CCA credits

VEGETABLE PEST & DISEASE CONTROL – Craig Frey, moderator

Session 4 PRE-TEST LINK for CEU and CCA credits

- 2:00 p.m. [Pest/Disease Control – Dr. Nathan Boyd, Associate Professor](#)
[Effect of chloropicrin and 1,3-dichloropropene ratio and rate on pest control](#)
- 2:15 p.m. [Pest/Disease Control – Dr. Joseph Carrillo, PostDoc Associate and Dr. Gary Vallad, Professor](#)
[Evaluation of biological and conventional pesticides for Fusarium wilt management on tomato and watermelon](#)
- 2:30 p.m. [Pest/Disease Control – Dr. Gary Vallad, Professor](#)
[Identifying and managing downy mildew on common cucurbit species](#)
- 2:45 p.m. [Pest/Disease Control – Dr. Hugh Smith, Associate Professor](#)
[Managing Invasive Pests in an Agriculturally Diverse State](#)
- 3:00 p.m. Q&A - Session 4 - Craig Frey, moderator

Session 4 POST-TEST LINK for CEU and CCA credits

HOT TOPICS IN AGRICULTURE – Craig Frey, moderator

Session 5 PRE-TEST LINK for CEU and CCA credits

- 3:15 p.m. [Ag Stewardship – Dr. Mary Lusk, Assistant Professor](#)
[Excess nutrients in Florida's water—where do they come from?](#)
- 3:30 p.m. [Ag Technology – Dr. Amr Abd-Elrahman, Associate Professor](#)
[Using Drone and Ground Images in phenotyping and precision agriculture applications](#)
- 3:45 p.m. [Florida Hops – Dr. Shinsuke Agehara, Assistant Professor](#)
[Double-season hop production in Florida: How to grow hops in the subtropics](#)
- 4:00 p.m. Q&A - Session 5 - Craig Frey, moderator

Session 5 POST-TEST LINK for CEU and CCA credits

4:15 p.m. Closing Remarks & Reminders- Craig Frey