## Circles Circles Show

## GENERAL SESSION Indian River Research and Education Center Auditorium

9:00 a.m. Welcome/Introductions

9:15 a.m. Citrus Research Update

Rick Dantzler, Citrus Research and Development Foundation 9:50 a.m. Charting the Future: Ag Markets, Policy and Specialty Crops Danny Munch, American Farm Bureau

9:30 a.m. Ag Workforce Updates Jamie Fussell, Florida Fruit & Vegetable Association Federation

**10:10 a.m. Panel Discussion: Surviving in the HLB Era** Daniel Scott, Jerry Mixon, Brian Updike, Tom Mitchell and Doug Feek

11:00 a.m. Lunch/Trade Show

## **CITRUS SESSION**

## VEGETABLE SESSION

1:00 p.m. Citrus Breeding Panel: More Tools in Our Toolbox — New Citrus Varieties and CRISPR Plants Jude Grosser and Manjul Dutt, UF/IFAS; Matt Mattia and Kim Bowman, USDA-ARS

1:40 p.m. Update on the Millennium Block

1:00 p.m. Area-Wide Pest Management to Control Vegetable Virus Vectors Clive Bock, USDA-ARS

1:15 p.m. Detecting *Ralstonia solanacearum* in Tomato and Blueberry Irrigation Ponds Jason Hong, USDA-ARS

and Grapefruit Flavia Zambon, UF/IFAS

- **1:50 p.m. CUPS Research Update** Arnold Schumann, UF/IFAS
- **2:00 p.m. Revisiting Citrus Black Spot in Florida** Clive Bock, USDA-ARS
- 2:10 p.m. Can Individual Protective Covers (IPCs) Become BMPs? Sandra Guzmán, UF/IFAS

**2:20 p.m. Protecting Young Trees — An Update on IPCs** Fernando Alferez, UF/IFAS

2:30 p.m. Early Results on the Statewide Citrus BMP Project **1:30 p.m. Microgreen Production and Biofortification** Erin Rosskopf, USDA-ARS

- 1:45 p.m. Anaerobic Soil Disinfestation for Disease Management Jason Hong, USDA-ARS
- 2:00 p.m. A Vegetable App to Predict Soil Moisture and Improve Irrigation Ziwen Yu, UF/IFAS

**2:15 p.m. Nematode Management in Pepper Production** Johan Desaeger, UF/IFAS

2:30 p.m. University of Florida Pepper Breeding Program: Developing Varieties With Enhanced Resistance to Nematodes and

Davie Kadyampakeni, UF/IFAS

**2:40 p.m. Optimizing Oxytetracycline Injections** Ute Albrecht, UF/IFAS

2:50 p.m. Grove-First Project Update — A New Framework to Find HLB Solutions Michelle Heck and Randy Niedz, USDA-ARS

3:00 p.m. Program Concludes

Bacterial Spot Dominick Padilla, UF/IFAS

**2:45 p.m.** *Thrips parvispinus* Management in Peppers Anna Mészáros and Julien Beuzelin, UF/IFAS

**3:00 p.m. Pepper Weevil Management** Dak Seal, UF/IFAS

3:15 p.m. Weed Control in Pepper Production: Chemical and Cultural Strategies Ramdas Kanissery, UF/IFAS