#### 3.5 DEC **Day 2: Vegetables** Credits (10, 14, 23) Wednesday, February 21st

8:00 Registration, Sign DEC Rosters, coffee, and visit the Trade Show!

8:55 Introduction and Announcements -Chuck Bornt, CCE ENYCHP

9:00 Developing Precision Water and Nutrient Systems in Vegetables - Dr. Darcy Telenko, CCE Cornell Vegetable Program

9:35 Managing Sweet Corn Worm Pests with Newer **Insecticides-** Dr. Galen Dively, Department of Entomology, University of Maryland

**10:10 Optimizing Crop Protectant Performance with** Adjuvants - Curt Matthews and Brooks Barefoot, Helena Chemical Company

### 10:45 Morning Break

11:15 Bird Management in Sweet Corn – Evaluating New Tools - Dr. Darcy Telenko, CCE Cornell Vegetable Program

11:50 Allium Leafminer: Looks Like It's Here to Stay -Teresa Rusinek and Ethan Grundberg, CCE ENYCHP

12:15 Hot Buffet Lunch, Visit Trade Show

1:30 Making the Most of Bio-Controls: Mode of Action and Compatibility - Greg Rodgers, Certis Crop Protection

2:00 Honey Bee and Wild Bee Health Update and Management Considerations -Maria van Dyke, Department of Entomology, Cornell University

### 2:35 Afternoon Break

3:05 Growing Fall Cucumbers: Efficacy and **Economics of Downy Mildew Resistant Varieties** - Susan Scheufele, University of Massachusetts

3:40 Sensor Technologies and Drones in Crop **Production -** Jim Meyers, CCE ENYCHP

4:15 pm Evaluations, DEC Sheets, & Visit Trade Show

**Day 2: Tree Fruit** Wednesday, February 21st

> 8:00 Registration, Sign DEC Rosters, coffee, and visit the Trade Show!

2.5 DEC

Credits (10, 1A, 22)

8:50 Introduction and Announcements— Michael Basedow. CCE ENY CHP

9:00 Asymptomatic Fire Blight Infections of Apple **Rootstocks After 2016 Epidemic in NE New York and Implications for Apple Growers in NY Champlain** and Hudson Valleys -Dr. Srdjan Acimovic, Cornell Hudson Valley Research Laboratory

### 9:30 Overview of Current Apple Rootstock **Technologies in the Geneva Apple Rootstock Breeding** Program -Dr. Gennaro Fazio, Cornell, USDA-ARS

10:00 New Varieties from the Cornell Apple Breeding Program -Dr. Susan Brown, Cornell University

### 10:30 Morning Break

11:00 The Land Grant Mission in 2018: Why R&D innovation in ag matters to consumers, and your farm's future

-Julie Suarez, Associate Dean, CALS, Cornell University

11:30 New York Apple Association Update - Marketing New York Apples, a summary of promotional activities for 2017 crop year and NYAA's strategic work plan, Cynthia Haskins, President

11:50 New York State Horticultural Society Update

12:05 Hudson Valley Research Laboratory Update

### 12:20 Hot Buffet Lunch, Visit Trade Show

1:30 Managing Fire Blight: A Cost/Benefit Analysis -Elizabeth Higgins, CCE ENYCHP

2:00 Honevcrisp, Bitter Pit, and Eastern New York: **Connecting the spots?** -Dan Donahue, CCE ENYCHP

2:30 Identification of Microbial Problems from Eastern NY Apple Orchards - Blossom Blast and Marssonina Leaf Blotch -Dr. Srdjan Acimovic, Cornell Hudson Valley Research Laboratory

3:00 pm Evaluations, DEC Sheets, & Visit Trade Show

# 2018 **Eastern New York** Fruit & Vegetable Conference

The Desmond Conference Center 660 Albany Shaker Rd **Albany, NY 12211** 

**Tuesday, February 20th &** Wednesday, February 21st



## **Cornell Cooperative Extension**

Eastern NY Commercial Horticulture Program

## Day 1: Tree Fruit Tuesday, February 20th

8:00 Registration, Sign DEC Rosters, coffee, visit the Trade Show!

4 DEC

credits (10, 1A, 22)

**8:50 Introductions and Announcements**— *Dan Donahue, CCE ENYCHP* 

**9:00 Evaluation of Blossom and Shoot Blight Control** with Different Copper Formulations, Apogee, Actigard, and Newer Biologicals - Dr. Srdjan Acimovic, Cornell Hudson Valley Research Laboratory

**9:45 Biology of the Fire Blight Pathogen** *Erwinia amylovora* **Under Starvation Conditions: Survival Strategies and Virulence** *-Dr. Ricardo Delgado-Santander, Postdoctoral Associate, Cornell University* 

**10:25 Expanding the Range for Establishing the Samurai Wasp,** *Trissolcus japonicus* in Orchards and **Vegetable Crops of NYS** -*Peter Jentsch, Senior Extension Associate in Entomology, Cornell University* 

### 10:30 Morning Break

**11:00 Observation and Discussion of Apple Decline in the Hudson Valley of New York State** -*Dan Donahue, CCE ENYCHP* 

**11:30 Updates on Products for Managing Diseases of Apples: Apple Scab, Powdery Mildew, Bitter Rot, and Fire Blight** - Dr. Kerik Cox, School of Integrative *Plant Science, Cornell University* 

12:00 Hot Buffet Lunch, Visit Trade Show

1:30 Crop Insurance -Liz Higgins, CCE ENYCHP

**2:00 Update on Plum Pox Virus in the Hudson Valley** -Margaret Kelly, *Assistant Director, Division of Plant Industry, New York State Department of Agriculture & Markets* 

**2:15 Crop Load Management in Apples: Getting the Most Out of PGRs -**Dr. Poliana Francescatto, *School of Integrative Plant Science, Cornell University*  2:45 Afternoon Break

**3:00 Registration and Efficacy Trial Updates on New Tree Fruit Insecticides in New York** -Dr. Art Agnello, Department of Entomology, Cornell

**3:30 Northeast Pollinator Partnership Findings and the Native Bee Assessment Tool** -*Maria Van Dyke, Department of Entomology, Cornell University* 

4:00 pm Adjourn & Visit the Trade Show

Enroll in ENYCHP now to save \$10 per attendee at this conference!

Day 1: Business Management Tuesday, February 20th

8:00 Registration, coffee and visit the Trade Show!

8:25 Introductions and Announcements– Liz Higgins, CCE ENYCHP

8:30 Community Supported Agriculture in Eastern New York – 2017 Data –*Liz Higgins, CCE ENYCHP* 

**9:00** Media Relations for Farmers: Are You Ready to Communicate Effectively with the Press and the Public About Your Farm? -Steve Ammerman, New York Farm Bureau Public Affairs Manager

**10:30 Navigating Through the Ag Labor Maze: Resources for Farmers with a Latino Workforce** *-Mary Jo Dudley, Cornell Farmworkers Program Director & Liz Higgins, CCE ENYCHP* 

12:00 Hot Buffet Lunch, Visit Trade Show

## Day 1: Small Fruit Tuesday, February 20th

12:00 Hot Buffet Lunch, Trade Show

Credits

**2:00 Introductions and Announcements** – *Laura McDermott, CCE ENYCHP* 

**2:05** New Information on Integrating Low Tunnels into Day Neutral Strawberry Systems - *Marvin Pritts, School of Integrative Plant Science, Cornell University* 

**2:45 Evaluating and Constructing Your Weed Management Plan** -Bryan Brown, NYS Integrated Pest Management Program, Cornell University

### 3:15 Break

**3:30 Re-tooling your Sprayer for Better SWD Control** -George Hamilton, University of New Hampshire Cooperative Extension Field Specialist

**4:00 NEWA's Berry Models – How You Can Make Them Work for You -** *Juliet Carroll, NYS Integrated Pest Management Program, Cornell University* 

4:30 Why Can't I Grow Strawberries Anymore? Diagnosing and Managing Soil Problems— Laura McDermott, CCE ENYCHP

5:00 Adjourn

<u>SAVE \$20!</u> Pre-register before Tuesday, February 13th, 2018

enych.cce.cornell.edu/events.php

Continued on next page...

All registrations include lunch and trade show admission

