Day 1: Tree Fruit Tuesday, February 20th 8:00am - 4:00pm



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

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

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 with Fellow Growers & Trade Show

1:30 Crop Insurance -Elizabeth 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

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

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

4:00 pm Trade Show

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

CCA Credits Requested **Day 1: Business Management** Tuesday, February 20th 8:00am - 12:00pm

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 with Fellow Growers & Trade Show

Day 1: Small Fruit Tuesday, February 20th 2:00pm-5:00pm

12:00 Hot Buffet Lunch, Visit with Fellow Growers & Trade Show

CA Credits

Requested

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

3:30 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 pm Adjourn



All registrations include lunch and trade show admission

continued on next page...

CCA Credits Requested **Day 2: Vegetables** Wednesday, February 21st 8:00am - 4:15pm

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

DEC&

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

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 with Fellow Growers & 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 Dvke, Department of Entomology, Cornell University

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



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

CCA Credits Requested

8:50 Introduction and Announcements - Michael Basedow, CCE ENYCHP

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 University, USDA -ARS

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

11:00 Cornell Update

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 with Fellow Growers & Trade Show

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

2:00 Honeycrisp, 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** and 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