

**Cornell University**  
Cooperative Extension

*Lake Ontario Fruit Program*

in Wayne, Orleans, Niagara, Monroe, and Oswego Counties



*Your Trusted Source for Research-Based Fruit Production Knowledge.*

## **2015 Lake Ontario Winter Fruit School**

(concurrent Spanish session program see page 2)

**Feb. 2, 2015 – Niagara County Cornell Cooperative Extension Training Center, 4487 Lake Ave., Lockport, NY 14094**

**Feb. 3, 2015 – Quality Inn, 125 North Main St., Newark, NY 14513**

**3.5 DEC recertification credits**

**8:00 – 8:30: Registration, DEC credit sign-in. Please bring your DEC ID card!**

**8:30 – 8:40: Welcome and Introductions, Deborah Breth**

**8:40 – 9:10: 2014 Precision Chemical Thinning Results for Gala and Honeycrisp – Terence Robinson, Cornell**

**9:10 – 9:30: Progress in development of Fixed Sprayer Systems in high density apples and berries – Art Agnello, Cornell**

**9:30 – 9:45: NYS Hort Society Update – Speakers from Board of Directors**

**9:45 – 10:00: Sponsor spots**

**10:00 – 10:20: Coffee break and visit with sponsors**

**10:20 – 10:35: NY Apple Association, update on advertising campaign – Molly Golden**

**10:35 – 11:05: Good Use Practices for Kasumin, and other new tools for managing fire blight. – Kerik Cox**

**11:05 – 11:30: Phytotoxicity results for tank mixing fungicides, adjuvants and urea - Sarah Villani, Cornell**

**11:30 – 11:50: Research update for Woolly Apple Aphid and Scale Control – Art Agnello**

**11:50 – 12:00: Sponsor spots**

**12:00 – Lunch**

**1:00 – 1:30: Black Stem Borer Plans for 2015 – Deborah Breth, CCE-LOF**

**1:30 – 2:00: The DA meter – a magic bullet for harvest decisions, or just hype? - Chris Watkins, Cornell**

**2:00 – 2:15: Harvista Update – Ken Silsby, AgroFresh**

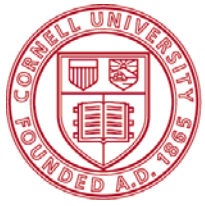
**2:15 – 2:45: Passing DEC inspections – most common issues, helpful hints... Glenn Reinhardt, DEC Region 9, Christopher Wainwright, DEC Region 8**

**2:45 – 2:55: Plum Pox update – Patty Sierzenga, NYSDAM**

**2:55 – 3:15: Q&A session on facts and myths about H2A by Paul Baker**

**3:15 – 3:30: The need for more accurate crop estimates – Mario Miranda Sazo**

**3:30 – Evaluation, Adjourn, and collect your own DEC certificate before you leave.**



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## 2015 CCE LOF Winter Spanish-speaking Fruit Schools – Concurrent

**Feb. 2, 2015 – Niagara County Cornell Cooperative Extension Training Center, 4487 Lake Ave., Lockport, NY 14094**

**Feb. 3, 2015 - Quality Inn, 125 North Main St., Newark, NY 14513**

### 1.5 DEC recertification credits

**8:30 am: Registration and Welcome** – Mario Miranda Sazo, CCE-LOF

**9:00-9:30am: Managing Orchard Workers for Higher Labor Efficiency** – Jose Iniguez (No DEC credit)

**9:30-10:30am: Round Table Discussion** with Spanish-speaking Employees to talk about the Advantages and Disadvantages of Working Smarter not Harder and Entrepreneurship- Discussion moderated by Mario Miranda Sazo, CCE-LOF.

**10:30-10:45am:** Coffee break

**10:45-11:30am: How to Recognize the Damage produced by Black Stem Borers in Apple Trees** – Deborah Breth, will present the biology, signs and symptoms of infestation in apple trees by this pest. Apple trunks and beetles will be on display. She will show how to trap for this pest. Content will be translated by Mary Jo Dudley. 45 minutes

**11:30-noon: Physiological Effects of Pruning and Types of Pruning Cuts** – Leo Dominguez (several trees will be on display) (no DEC credit)

**Noon – 1pm:** LUNCH

**1:00-1:40pm: Precision Pruning and Hand Thinning can Improve Fruit Quality** – Terence Robinson

**1:40-2:20pm: Basic Scouting in Apple Orchards** – Mario Miranda Sazo, will present basic scouting methods for scab, fire blight, recognizing the difference between fire blight and Nectria canker, using traps to monitor and several insect pests, using fire blight model on smartphones to avoid risk of spreading fire blight if removing blossoms and tree training. 40 minutes

**2:20-3:00pm: What You Need to Know about the New Immigration Reform- DAPA and What it might mean for Farmworkers** - Mary Jo Dudley

**3:00-3:15pm:** Evaluation

**3:15pm:** Adjourn and Collect your DEC credits