

**74th Annual Lake Chelan Horticultural Meeting
January 20, 2020
Chelan High School**

Co-sponsored by: WSU Extension & Chelan High School FFA

**8:30 am Registration
9:00 am Opening**

How to Establish a Successful Planting*

Cosmic Crisp® Release *Kathryn Grandy, Tyler Brandt, Provar Variety Management; Carolina Torres, WSU; Ines Hanrahan, Tree Fruit Research Commission*

Strategies to Minimize Bitter Pit *Bernardita Sallato, WSU Extension*

Changing Chilling Conditions for Tree Fruit *Lee Kalcsits, WSU Horticulture*

Setting up Your Orchard for Consistent Quality and Packout: Refining and Planning your Thinning Strategy* *Tory Schmidt*

Achieving Successful Cherry Powdery Mildew Control in the Face of Resistance* *Gary Grove, WSU Pathology*

Five Most Important Things to Prep your Sprayer this Winter* *Gwen Hoheisel, WSU Extension*

Beating the Psylla Battle* *Louis Nottingham, WSU Entomology*

Fire Blight Management - Reminders and New Research* *Tianna DuPont, WSU Extension*

3:00 pm Closing and Pesticide Credits awarded

**Okanogan Horticultural Assoc. Annual Meeting
February 11, 2020
Okanogan County Agriplex**
Co-sponsored by: WSU Extension & Okanogan County Horticultural Association

**8:30 am Registration
9:00 am Start English Session**

Successful Codling Moth Management: Don't Forget the Basics

Hitting the Target – Using the New WSU Spray Evaluator to Optimize Spray Timings
Matt Jones, WSU Entomology

Adding SIR to the Codling Moth Toolbox
Kacie Athey, WSU Entomology

Mass Trapping to Massively Reduce your Codling Moth Problem – Does it Work? *Alan Knight, Private Consultant, Instar Biologicals*

Thinking Forward - Marketing Trends, Tips to Stay Relevant and Continue Farming in the Current Market *Todd Kammers, Chelan Fruit; Dennis Carlton, Smallwood Farms; TBA*

Cosmic Crisp® Release *Kathryn Grandy, Tyler Brandt, Provar Variety Management; Carolina Torres, WSU; Ines Hanrahan, Tree Fruit Research Commission*

X Disease and Little Cherry Virus A Looming Threat – Be Ready *Tianna DuPont, WSU Extension*

Psylla Management *Louis Nottingham, WSU Entomology*

2:30 pm Pesticide Credits awarded morning session

Co-Sponsors

NW Cherries
Chelan FFA
Okanogan Hort Assoc.
Pear Bureau NW
NCW Fieldmen's Assoc.

Lunch Sponsors

Apple Day
FMC

Stone Fruit Day
Wilson Orchard and Vineyard Supply

2-3 pesticide credits awarded per session

Okanogan Horticultural Assoc. Feb 11 Annual Meeting Continued

2:30 pm Spanish Session start time

Nueva Enfermedad de la Cereza* (Little Cherry and X Disease) *Bernardita Sallato, WSU*

Manejo del Polilla de Manzana (Codling Moth Management) *Tianna DuPont, WSU Extension*

Prácticas seguras en el uso de pesticidas* (Safe Pesticide Application Practices) *Manuel Ornelas, WSDA*

Actualización de los requisitos para usar Paraquat. (New requirement for Paraquat users) *Flor Servin, WSDA*

4:45 pm Pesticide credits Spanish session



WSU Tree Fruit Extension



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North Central Washington Apple Day
January 27, 2020
Wenatchee Convention Center

Spanish Session
January 27, 2020
Wenatchee Convention Center

North Central Washington Pear Day
January 28, 2020
Wenatchee Convention Center

North Central Washington Stone Fruit Day
January 29, 2020
Wenatchee Convention Center

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**North Central Washington
Stone Fruit Day
January 29, 2020
Wenatchee Convention Center**

Co-sponsored by NW Cherry Growers

**8:30 am Registration
8:45 am Opening**

Cherry Market *BJ Thurlby, NW Cherries*

Blue Orchard Bees for Improving Pollination*
Theresa Pitts-Singer, USDA ARS

New Rootstocks and Varieties *Lynn Long, OSU
Professor Emeritus*

A New Tool for Frost Protection *Brent Arnoldussen,
WSU Horticulture*

Fruit quality variability and precision pollination *Matt
Whiting, WSU Horticulture, Prosser IRAC*

**Western X and Little Cherry Virus Symptoms,
Vectors, Management and Open Questions*** *Scott
Harper, WSU Plant Pathology; Tobin Northfield, WSU
Entomology*

**Dangers of Dagger and Root Lesion Nematodes in
Washington*** *Inga Zasada, USDA-ARS Corvallis*

**Cherry Powdery Mildew Management and Fungicide
Resistance Results*** *Gary Grove, WSU Plant Pathology,
Prosser IRAC*

3:30 pm Closing and Pesticide Credits awarded

Networking Lunch Join us to discuss and network with speakers and your peers. Lunch registration required. Limited to first 100 registrants each day. Go to treefruit.wsu.edu/events Lunch Sponsors include: **FMC, Wilson Orchard and Vineyard Supply**

**North Central Washington
Pear Day
January 28, 2020
Wenatchee Convention Center**

Co-Sponsored by: Pear Bureau Northwest

**8:30 am Registration
8:45 am Opening**

**Irrigating for Fruit Quality – New Research Results
and Grower Case Studies** *Tianna DuPont, WSU
Extension; Lee Kalcsits, WSU Horticulture*

Making Orchard Canopies More Productive *A panel
discussion.*

Marketing, and Promotion Update. *Kathy
Stephenson, Pear Bureau NW*

Pesticides and water quality* *Abigail Nickelson,
WSDA*

**Native Psyllids in Washington and Oregon – How
Might they Impact Pear Psylla?*** *David Horton,
USDA-ARS, Wapato, WA*

Season Long IPM* *Louis Nottingham, WSU Extension
TFREC*

Adding Natural Enemies to the IPM Toolbox* *Chris
Strohm, WSU Extension TFREC*

Singing Psyllids* *Dowen Jocson, WSU Entomology*

3:30 pm Closing and Pesticide Credits awarded

**North Central Washington
Apple Day
January 27, 2020
Wenatchee Convention Center**

*Co-Sponsored by: North Central Fieldmen's
Association.*

**8:30 am Registration
8:45 am Opening**

Session I: Horticulture

Strategies to Minimize Bitter Pit *Bernardita Sallato,
WSU Extension*

Extending Post Harvest Storability *Carolina Torres,
WSU - Horticulture*

Cropload Management – Back to Basics *Tory
Schmidt, WTFRC*

**Bringing Economics to the Table – Focus on the
Money Makers** *A panel discussion facilitated by
Karen Lewis, WSU.*

Session II: Pest and Disease Management

**WSU Pesticide Spray Evaluator: A New Tool to
Optimize Codling Moth Spray Timings** *Vince
Jones, WSU Entomology TFREC*

Mass Trapping for Codling Moth Control *Alan
Knight, Private Consultant*

Sterile Insect Release for Codling Moth Control
Betsy Beers, WSU-TFREC Entomology

Entomopathogenic nematodes *Ed Lewis, University
of Idaho Entomology*

3:30 pm Closing and Pesticide Credits awarded

**Manejo de Frutales
January 27, 2020
Wenatchee Convention
Center**

*Co-Sponsored by: North Central Fieldmen's
Association.*

1:00 pm Opening

**Identificación y eliminación de la nueva
enfermedad de la cereza*** (Little Cherry and X
Disease) *Bernardita Sallato, WSU Extension*

Prácticas seguras en el uso de pesticidas* (Safe
Pesticide Application Practices) *Manuel Ornelas,
WSDA*

Manejo de Fuego Bacteriana* (Fire Blight)
Tianna DuPont, WSU Extension

**Actualización de los requisitos para usar
Paraquat, licencias de pesticidas y nueva
página de Internet de WSDA.** (New requirement
for Paraquat users, Licensing and WSDA website
updates) *Flor Servin, WSDA*

Prevención de Podredumbre Gris* (Grey Mold
Prevention) *Wilson Acosta, WSU Pathology*

4:00 pm Closing and Pesticide Credits awarded

Persons with disabilities who require alternative means for communication or program information or reasonable accommodation should contact **Tianna DuPont (509) 293-8758** tianna.dupont@wsu.edu at least two weeks prior to the event.

**For agendas visit us at
treefruit.wsu.edu
Questions contact Tianna DuPont
(509) 293-8758 tianna.dupont@wsu.edu**