

**Pacific Northwest Vegetable Association Annual Conference and Trade Show
November 13-14, 2024
Three Rivers Convention Center – Kennewick, WA**

Sponsored By:



We Maximize Nature's Potential®

Wednesday, November 13

Onion Session

- 8:30 a.m. **Onion Economics**, Dr. Gina Greenway, Greenway Consulting
- 9:00 a.m. **What's Wrong With my Onions? Diagnosing Onion Problems in the Field**, Dr. Carrie Wohleb, WSU-Moses Lake
- 9:30 a.m. **Update from the National Onion Association and CBORC Update**, Greg Yielding, NOA and Michael Locati, CBORC Chair
- 10:00 a.m. Break - Trade Show
- 10:45 a.m. **Research update on herbicide efficacy trials in Onion Production**, Dr. Rui Liu, WSU-Prosser
- 11:15 a.m. **Onions in the Middle**, Dr. Mike Thornton, U of I - Parma
- 11:45 a.m. **Stop the Rot: Overview of the National Onion Bacterial Project**, Dr. Lindsey du Toit, WSU Mount Vernon NWREC
- 12:15 p.m. Luncheon
- 1:30 p.m. **Stop the Rot: 2023 and 2024 Trial Results for Columbia Basin Onion Growers**, Dr. Lindsey du Toit, WSU Mount Vernon NWREC
- 2:00 p.m. **Thrips Management in Dry Bulb Onions**, Dr. Stuart Reitz, OSU-Ontario
- 2:30 p.m. Break - Trade Show
- 3:15 p.m. **Nematode Management Trial Results**, Dr. Alan Schreiber, Ag Development Group
- 3:45 p.m. **Pink Root Management**, Dr. Mike Thornton, U of I - Parma
- 4:15 p.m. **Seedcorn Maggot Management Options**, Dr. Tim Waters, WSU-Pasco
- 4:45 p.m. Trade Show Social

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General Vegetable Session

- 9:00 a.m. **Concepts for Plant Disease Identification and Diagnosis**, Dr. Ken Frost, OSU-HAREC
- 9:30 a.m. **Seed Corn Maggot Management in Vegetable Crops**, Dr. Tim Waters, WSU-Extension, Pasco
- 10:00 a.m. Break - Trade Show
- 10:45 a.m. **What's Wrong with My Crop? Diagnosing Problems in the Field**, Dr. Carrie Wohleb, WSU-Moses Lake
- 11:15 a.m. **Pest Management in Processing Tomatoes: Factors Contributing to Risk and Mitigation**, Tom Turini, University of California, Fresno
- 11:45 a.m. **Implementing New Technology on Vegetable Farms: Mechanical Weeding Trials and Drone Applied Pesticides**, Kristine Buckland, OSU-NWREC
- 12:15 p.m. Luncheon
- 1:30 p.m. **Trends in Pacific Northwest Vegetable Production**, Dr. Alan Schreiber, Ag Development Group
- 2:00 p.m. **Weed Control in Potatoes and the Effect of Excess Rainfall on Potato Crop Injury and Weed Control**, Pamela Hutchinson, University of Idaho
- 2:30 p.m. Break - Trade Show
- 3:15 p.m. **Economic Analysis on Xanthomonas in Carrot Seed**, Dr. Gina Greenway, Greenway Consulting
- 3:45 p.m. **The Effect of Nitrogen and Microbial Fertilization on Sweet Corn**, Dr. Ray Qin, OSU-HAREC
- 4:15 p.m. **Snap Beans, Yellow (Mayo Coba) Beans, and Popping Beans**, Dr. Jim Myers, OSU-Corvallis
- 4:45 p.m. Trade Show Social

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Thursday, November 14 **Pest Management Session**



- 8:00 a.m. **What Have We Learned from 35 Years of Sweet Corn Seed Treatment Trials?** Dr. Carrie Wohleb, WSU Extension – Moses Lake
- 8:30 a.m. **What’s in a Label / Why Growers Should Read Labels,** Dr. Allan Felsot, WSU
- 9:00 a.m. **Vegetable Seed – Pest and Disease Problems,** Dr. James Woodhall, University of Idaho - Parma
- 9:30 a.m. **Attract and Kill Baits,** Dr. Tim Waters, WSU Extension - Pasco
- 10:00 a.m. Break – Trade Show
- 10:30 a.m. **New Technology – Pest Management with Drones,** Max Feldman, USDA
- 11:00 a.m. **Soil Disease Control – Best Practices,** Dr. Lindsey du Toit, WSU Mount Vernon NWREC
- 11:30 a.m. **New Registrations for Vegetable Production,** Dr. Alan Schreiber, Ag Development Group
- 12:00 p.m. **Endangered Species Effects on Pesticide Use – WSDA Prospective,** Timothy Stein, WSDA
- 12:30 p.m. **Endangered Species Effects on Pesticide Use – EPA Prospective,** Dirk Helder, EPA
- 1:00 p.m. **Conference Adjournment**

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**Thursday, November 14
Organic Session**



- 8:00 a.m. Introduction, Scott Ockey
- 8:05 a.m. **Leaf Sap Analysis – A Tool for Nutrient Management in Vegetables**, David Knaus, CCA, Apical Ag
- 8:35 a.m. **Biostimulants – What They Are and How They Work**, Emily Fuerst, Kemin
- 9:05 a.m. **Organic Pesticide Efficacy Update**, Dr. Alan Schreiber, Ag Development Group
- 9:35 a.m. **Industry Updates – Organic Pest Management**
- 10:05 a.m. Break – Trade Show
- 10:30 a.m. **Soil Testing for Threshold Monitoring**, Dr. James Woodhall, University of Idaho - Parma
- 11:00 a.m. **Industry Updates – Organic Fertility, Biostimulants and seeds**
- 11:30 a.m. **Novel Approaches to Stimulating Carbon Sequestration and its Impact on Nutrient Availability**, Dr. Amin Nouri, Monty's Plant Food
- 12:00 p.m. **Conference Adjournment**