



Upcoming OWRI Events

Oregon Wine Research Institute
July 2016

Vineyard Sprayer Workshop - Southern Oregon

Presented by: Steve Castagnoli and Rick Hilton

Friday July 22

8:00 - 11:30 am

Location: Gold Vineyard, 1451 Foss Road

Optimizing Vineyard Airblast Sprayers for Improving Deposition and Reducing Drift

This presentation will cover airblast sprayer operating parameters that affect drift, coverage, and efficacy. Principles will be discussed followed by demonstration of modifications for improved performance and practical ways of assessing these. Different sprayer types will be examined and compared.

The event is free and four pesticide recertification CORE credit hours will be available for attendees.

For more information and to RSVP, please contact Rick Hilton at:

richard.hilton@oregonstate.edu.

LIVE/OWRI Field Day

Join us for this half-day workshop at Stoller Vineyards on Thursday, August 4. This module-style workshop presents three topics, each 45 minutes long.

Date: Thursday, August 4

Time: Registration begins at 9:00 AM, the event begins at 9:30 AM

Location: Stoller Vineyards, 16161 NE McDougall Rd, Dayton, OR 97114

Price: This event is free of charge

To register, click [here](#).

Schedule

Module 1-3 9:30 AM - 10:15 AM

Rotate

Module 1-3: 10:30 AM - 11:15 AM

Rotate

Module 1-3: 11:30 AM - 12:15 PM

Module 1 - How to monitor vine water stress

Patty Skinkis, Viticulture Extension Specialist & Associate Professor

Knowing how to best manage irrigation is critical for the health and productivity of

grapevines. One important component of irrigation management is knowing when to irrigate, and this can be determined by measures of vine water status. This module will inform you of the different methods by which to measure vine water stress, sampling procedures, and how to interpret the data. This will include a demonstration of a pressure chamber and a porometer.

Module 2 - Managing wildlife in the vineyard and using birds of prey as pest control

Dana Sanchez, Associate Professor, Extension Wildlife Specialist

Pest control can be a significant challenge in vineyards and birds are a significant contributor to grape damage. Aside from traditional methods of cannons, sounds and guns, birds of prey can also play a role in managing pest birds. This module will discuss ways to encourage birds of prey to take residence on your vineyard and assist in pest management.

Module 3- Total Worker Health (TWH) Intervention

W. Kent Anger, PhD, Senior Scientist & Associate Director, Applied Research Oregon Institute of Occupational Health Sciences

A Total Worker Health (TWH) intervention aimed at building a sustainable and productive workforce will assess stress and personal health in farmworkers using standardized surveys that have been pilot-tested in orchard workers in Hood River. The training intervention are available in Spanish and English. The personal health portion of the intervention program is designed to be conducted by the workers with our support and oversight. Results from previous use of program elements will be described. Listeners can sign up their vineyard to participate in the program. After initial testing, a toolkit will be made available to participating vineyards at no cost for 2 years.



Getting Ready for Harvest Workshop

Save the Date!

As harvest approaches it is always a good idea to consider how you will approach key winemaking decisions such as adapting to variable grape compositions, use of yeast and nutrients, and managing the alcoholic and malolactic fermentations. Join us for this half-day workshop where we will get you ready for the upcoming harvest by covering topics such as:

Grape maturity and harvest decisions

Managing yeast and nutrients to prevent stuck and sluggish fermentations

Strategies for conducting a successful malolactic fermentation

The workshop will be held in two locations.

Tuesday August 9: The Southern Oregon Research and Extension Center (SOREC)

<http://extension.oregonstate.edu/sorec/find-us>

Thursday August 11: The Yamhill Chemeketa Campus, Room (Room 101)

<http://www.chemeketa.edu/locations/yamhill/map.html>

Time: 8:30 AM - 1:00 PM

Cost: \$50

Speaker: Dr. James Osborne, Enology Extension Specialist at Oregon State University

Registration will be available on Tuesday, July 19.

Have a particular topic or question you would like to see addressed in the Vine to Wine? Let us know.

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STAY CONNECTED

