



Earn GCSAA EDUs and State Pesticide Points!

# Inland Empire GCSA Pesticide Short Course

Hayden Lake Country Club,

Hayden Lake, ID

**October 23, 2023**

Event Sponsor:



## October 23 - Monday

**7:10 a.m.** Registration desk open - Continental breakfast co-sponsors available.

**7:45 - 7:50 a.m. Introduction, Bill Griffith**

### **7:50 - 8:50 a.m. Putting Together a Comprehensive Pesticide Safety Program**

How we assess risk, creating a culture of safety for workers and worker protection and assuring public safety regarding pesticides. *Bill Griffith, Retired Director of Agriculture Center of Excellence*

### **8:50 - 9:50 a.m. New Fungicide Technology to Control your Toughest Diseases Brent Radford, Wilbur-Ellis**

Discussing new fungicide Ascernity, Posterity, Segway, Serata, Subdue, Affirm, Tuque. Will discuss the labeled rates, timing, PPE, active ingredient, and other aspects of the label. Will discuss diseases life cycles, Environmental conditions for disease, and best methods for control. Will talk about FRAC codes and using them to rotate your fungicides with different families of fungicides to help aid in prevention of resistance.

**9:50 - 10:00 a.m.** Break

### **10:00 - 11:00 a.m. Weed Resistance Management and Controlling Perennial Grassy Weeds Roch Gaussoin, Ph.D., Professor, Department of Agronomy and Horticulture, Extension Turfgrass Specialist**

Herbicides are an efficient tool to manage weed problems in turf. Decreases in herbicide efficacy are multiple and in recent years identification of herbicide resistant weeds is evident. For continued use of herbicides for weed control, applicators should consider managing weeds with herbicides with different modes of action (MOA). Strategies for identifying product MOA's and using that information to select application course of action will be discussed.

Part 2 of this presentation will target difficult to control

perennial grassy weeds and chemical strategies for control.

### **11:00 - 12:00 p.m. Utilize Chemistry to Control Local Pests Justin Ruiz, Quali-Pro West Area Manager**

We will discuss the best way to utilize chemistry by evaluating thresholds, scouting and touch on prediction models for common pests. Cover the basics and importance of calibration and proper mixing, discuss branded vs. post patent chemistries, and how to utilize management to control local pests on their property.

**12:00 - 12:50 p.m.** - Lunch

### **12:50 - 1:50 p.m. Best Practices with New Formulations Dan Salois, PBI Regional Sales Representative – Northwest**

Understand the difference between pesticide formulations and how that can affect the application and performance of the product. Also will discuss how to better read and understand the label and also using best practices to maximize performance and avoid off-target mistakes or safety concerns.

**1:50 - 2:00 p.m.** Break

**2:00 - 3:00 p.m. - Weed Control from Green to Rough Roch Gaussoin, Ph.D., Professor, Department of Agronomy and Horticulture, Extension Turfgrass Specialist** A presentation on herbicide weed management from *Poa annua* in greens to native rough areas, including product recommendations, effective application strategies.

### **3:00 - 4:00 p.m. - Pesticide Application Equipment: What are we using and why?**

*Moderated by Bill Griffith, Retired Director of Agriculture Center of Excellence* A group discussion regarding new pesticide application equipment, GPS mapping and spray application tracking, nozzle efficiency and safe use of application equipment. There will be prepared questions to facilitate the group discussion.

**Triple Play Resort & Suites (208) 772-7900 \* 151 W. Orchard, Hayden Lake, ID**

**Please specify Inland Empire Golf Course Superintendents Association to receive this special rate: \$99 + tax one-four people**

*Amenities: Continental breakfast, refrigerator, microwave, coffee maker, free high-speed internet*