



# San Diego Master Gardener Class of 2023



## Session # 12 Zoom Safe and Sustainable Pest Management 04/18/2023

### Zoom Link:

<https://ucanr.zoom.us/j/98133642586?pwd=YIRaRVhUQTlnNFFsMGhqbGdQajhTUT09>

Meeting ID: 948 5411 4512

Passcode: MasterG

## Objectives

After this lesson, the trainee will know:

- 1.1. The principles and basic rules of IPM;
- 1.2. Pest control methods available to home gardeners;
- 1.3. How pesticides are categorized and common pesticide formulations;
- 1.4. How to read and understand pesticide labels;
- 1.5. How to use pesticides safely;
- 1.6. Legal issues associated with home gardener's use of pesticides;
- 1.10. About pesticide mixing, application equipment, and storage and disposal;
- 1.11. How to protect nontarget organisms and the environment for pesticides.

2. After this lesson, the trainee will be able to:

- 2.1. Identify the problem;
- 2.2. Determine appropriate control;
- 2.3. Prevent problems;
- 2.4. Select and safely use appropriate chemical controls;

3. How to access more information:

- 3.1. **California Master Gardener Handbook**, Second Edition, 2015, pp. 219-248.
- 3.2. Use card decks



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### Agenda Session 12 Safe and Sustainable Pest Management 4/18/2023

<b>8:00</b>	● Zoom Classroom Opens	
<b>8:30 - 8:40</b>	● Zoom Session Begins ● Brief Announcements	
<b>8:40 – 9:50</b>	<i>Managing Garden Pests Safely (IPM)</i>	Eric Middleton
<b>9:50 – 10:00</b>	Break	
<b>10:00 – 11:00</b>	<i>Managing Garden Pests Safely (IPM) - continued</i>	Eric Middleton
<b>11:00 – 12:00</b>	<i>Lab - “Tough Thymes in the Garden” Pests and Pesticide Use in the Community</i>	Eric Middleton
<b>12:00 – 12:20</b>	Lunch	
<b>12:20 – 12:30</b>	“The Good, Bad, and Bugly” identified	Leah Taylor
<b>12:30 - 12:45</b>	Ask a MG	Jeff Clingan
<b>12:45 – 1:15</b>	Committee Focus: Hotline	Linda Stewart
<b>1:15 – 1:30</b>	Authentication – 10 Minute Breakout Room	
<b>1:30 – 2:00</b>	VIPR Presentations	Kim Emmett Diane Bentley Donn Reese Catherine Hoving
<b>2:00 – 2:15</b>	Slido Quiz	Cherri Bailey
<b>2:15 – 2:30</b>	Wrap-up	
<b>2:30</b>	Staff Debrief	

#### Classroom Operations Roles for this Session:

Class Ops Lead: Judy MacKenzie and Liz Woodward  
Program Coordinator: Leah Taylor (Zoom Host)  
Trainee Coordinator: Diane Woodward (Monitor Chat)  
Speaker Coordinator: Tamara Klugg  
Classroom Organizer: Susan Pacheco (Monitor Chat)  
A/V Zoom Support: Jeff Clingan (Zoom Co-Host)  
Interactive Coordinator: Cherri Bailey (Zoom Co-Host)  
Newsletter Coordinator: Julie Hasl