



Upcoming Workshop:

Managing Oak Pests and Diseases in San Diego County

Presented by:

City of San Diego Parks and Recreation Department; County of San Diego Agriculture Weights and Measures; USDA Forest Service;/Forest Health Protection; University of California, Riverside and University of California Cooperative Extension

Date: February 6, 2014 **Place:** Balboa Park Recital Hall
Time: 8:00 am – 4:00 pm Pan American Rd W, San Diego, CA 92101
Fee: \$45.00 per participant [Directions](#) [Google Map](#)

Description:

Oaks are an integral part of the San Diego County landscape in both urban and rural areas; however, these trees and woodlands are at risk from non-native pests and diseases. The goldspotted oak borer (GSOB) has already killed tens of thousands of trees and a new pest, the polyphagous shot hole borer was recently discovered in the area. This workshop will provide current information on the threats, identification, research and management strategies for oaks in this region.

Who Should Attend:

Public land managers, parks and campground personnel, arborists, pest applicators, roads and utilities staff and others concerned about oaks and oak woodlands will benefit most from this training.

Agenda and Presenters:

- **What is GSOB?:** Discussion of goldspotted oak borer history, biology, ID, and symptoms
- **Affected Oaks:** Discussion on the ecological and economic impacts to affected oaks and the nature of damage to woodlands and trees.
- **Management Options for Goldspotted Oak Borer:** Presentation of Integrated Pest Management (IPM) research and options.
- **Early Warning System:** Presentation on the volunteer oak health monitoring and reporting system.
- **Other Oak Pests and Diseases in San Diego County**
- **A New Threat: The Polyphagous Shot Hole Borer**
- **Utilization and Management of Oak Firewood**
- **Requirements for Pesticide Use in Oak Management:** Presentation of the State law and County regulations for using pesticides to manage oak pests in San Diego County.

Presenters Include: Tom Coleman, Forest Entomologist, USDA Forest Service/Forest Health Protection; Pat Nolan, Pathologist, County of San Diego; Tom Scott, Natural Resource Specialist, UC Berkeley/Riverside and Kevin Turner, UC Riverside.

Registration:

Register online at: <http://www.gsob.org>
 Workshop fee: \$45.00/participant
 Lunch, refreshments and materials will be provided.
 Deadline: Monday, February 3, 2014

Continuing Education Units

CEU's have been requested from:

- California Department of Pesticide Regulation
- International Society of Arboriculture
- California Urban Forestry Council
- Society of American Foresters

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