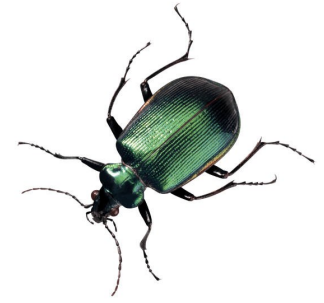


Entomological Association of Southern California



Quarterly Meeting
September 9, 2014
9:00 am - 4:00 pm



This meeting will provide extra hours of continuing education credits and a longer 2/3 day program focused on bark and wood boring insects of landscape trees. Special emphasis is placed on recent research on the Polyphagous shot hole borer (PSHB), its disease complex and spread throughout Southern California.

Agenda:

9:00 am:

Dr. Tom Coleman, USDA Forest Service. *Bark beetle-caused tree mortality and risk following various management regimes in southern California.*

10:00 -10:30 am:

Monica Dimson, UC Cooperative Extension Orange County.
Polyphagous Shot Hole Borer/Fusarium Dieback: Recognizing symptoms and removing hosts.

10:30-11:00 am:

Break

11:00 am to Noon:

Dr. John Kabashima, UC Cooperative Extension Orange County
Observations on the control of bark boring and other wood boring beetles in landscape trees.

12:00 - 1:00 pm:

Lunch on your own

1:00 - 2:00 pm:

Francis Na, from the laboratory of Akif Escalen, UC Riverside.
Polyphagous Shot Hole Borer—a voracious Ambrosia Beetle Threatening California's Crops and Native Plants.

2:00 - 3:00 pm:

Colin Umeda, from the laboratory of Timothy Paine, UC Riverside.
Environmental Effects on Polyphagous Shot Hole Borer.

3:00—4:00 pm:

Michele Eatough-Jones, UC Riverside.
Influence of air pollution on bark beetle outbreaks.

Location:

Los Angeles State and County Arboretum
Baldwin Ave.,
Arcadia, CA

Contact: Dr. Jim Downer, 805-645-1458

Attendance fee: \$15 or \$45 for an annual membership that includes 3 to 4 meetings a year. You may pay at the door.

5.5 hours of Department of Pesticide Regulation continuing education credits have been applied for.