



60th Annual Meeting of the California Forest Pest Council – 2011
“If the Forest Could Tweet: California Forest Insect and Disease Updates”

November 15-16, 2011
Wildland Fire Training & Conference Center
3237 Peacekeeper Way
McClellan, CA 95652

Tuesday, November 15, 2011

9:30 – 10:30 am Registration

10:30 – 10:35 Welcome – Bob Rynearson, California Forest Pest Council Chairperson; W. M. Beaty and Associates

10:35 – 10:55 2011 Forest Conditions
Tom Smith, California Department of Forestry and Fire Protection, Sacramento

Special Session: Pesticide Laws and Regulations

Moderator: Scott Johnson, Wilbur-Ellis Company

10:55 – 11:55 Pesticide Laws and Regulations Update - Inspector for a Day
Dave Bakke, USDA FS, Forest Health Protection, Vallejo

11:55 – 12:55 LUNCH (Provided)

Disease Committee Meeting

Moderator: Patricia Maloney, Disease Committee Secretary; UC Davis

12:55 – 1:45 An Update on the Taxonomy, Hosts, and Current Taxonomic Research on Dwarf Mistletoes in California – Robert Mathiasen, Northern Arizona University

1:45 - 2:05 Secrets of the Subterranean Pathosystem of *Armillaria*
Kendra Baumgartner, USDA Agricultural Research Service, Davis

2:05 – 2:25 BREAK

2:25 – 2:45 What’s Happened to Names of Annosus Root Disease: Update on Status of *H. annosum*, *H. parviporum*, *H. irregulare*? – Matteo Garbelotto, UC Berkeley

- 2:45 - 3:05 White Pine Blister Rust: Update on High Elevation Pines in California: The Why, Where and How of White Pine Restoration – Patricia Maloney, UC Davis
- 3:05 – 3:25 Cypress Canker, *Seiridium cardinale*: An Overview with New Insights on Pathogen Origin – Matteo Garbelotto, UC Berkeley
- 3:25 – 3:45 Pitch Canker Biology: *Fusarium circinatum* as an Endophyte
Casandra Swett, UC Davis
- 3:45 – 4:00 Disease Committee Business Meeting
Tom Smith, Disease Committee Chairperson
- 4:00 – 5:30 POSTER SESSION AND SOCIAL
- 5:30 Adjourn for day

Wednesday, November 16, 2011

- 7:30 – 8:00 am Registration
- 8:00 – 8:05 Welcome – Bob Rynearson, CFPC Chairperson; W. M. Beaty and Associates
- New and Noteworthy**
Moderator: Julie Lydick, USDA Forest Service, State and Private Forestry, Vallejo
- 8:05 – 8:30 Goldspotted Oak Borer Update – Tom Coleman, USDA Forest Service
- 8:30 – 8:50 Red Palm Weevil – David Pegos, CA Department of Food and Agriculture
- 8:50 – 9:05 First Detection of *Raffaelea canadensis* on Avocado: Should we be Concerned for our Forests? – Akif Eskalen, UC Riverside
- 9:05 – 9:25 Sudden Oak Death Updates – Dave Rizzo, UC Davis
- 9:25 – 9:45 Two Exotic Tree Diseases with Different Biological Consequences:
9:25 – 9:32 Alder Rust in California Nurseries
Cheryl Blomquist, CA Department of Food and Agriculture
- 9:32 – 9:39 *Phytophthora ramorum* on Camphor Trees in Mill Valley, CA
Suzanne Rooney-Latham, CA Department of Food and Agriculture
- 9:39 – 9:45 Q&A Time for Blomquist and Rooney-Latham
- 9:45 – 10:15 BREAK

Insect Committee Meeting – Forest Insects in California

Moderator: Danny Cluck, Insect Committee Chairperson; USDA FS, Forest Health Protection, Susanville

10:15 – 10:35 Pinyon Pine Needle Scale Outbreak in Nevada

Gail Durham, Nevada Division of Forestry

10:35 – 10:55 The Semiochemical Saga: Continuing Research of Verbenone Plus for Small Stand Protection – Chris Dabney, USDA FS, Pacific Southwest Research Station

10:55 – 11:15 Preliminary Results of Monitoring Mountain Pine Beetle Life Cycle Timing and Phloem Temperatures at Multiple Elevations and Latitudes in California

Sheri Smith, USDA FS, Forest Health Protection, Susanville

11:15 – 11:25 Insect Committee Business Meeting

Danny Cluck, Insect Committee Chairperson

Managing Firewood

Moderator: Don Owen, California Department of Forestry and Fire Protection, Redding

11:30 – 12:00 Update on Managing Risk from Firewood

Matthew Bokach, USDA FS, Forest Health Protection

12:00 – 1:15 LUNCH (Provided)

12:30 – 1:15 CFPC Business Meeting

Managing Hazard Trees

Moderator: Pete Angwin, US Forest Service, Forest Health Protection, Redding

1:15 – 2:15 Illusions and Consequences in Tree Risk Assessment

Dennis Yniguez, Tree Decisions

Break 2:15 – 2:30

Focus on Northwest California Forest Health

Moderator: Greg Guisti, UC Cooperative Extension, Mendocino County

2:30 – 2:40 Redwood Symposium, Bishop Pine Decline – Greg Guisti, UCCE Mendocino

2:40 – 3:10 Bear Damage in Northwestern California – Mark Higley, Hoopa Tribe

3:10 – 3:30 Forest Pathogen Dynamics in Old-Growth Mixed Coniferous Forests of the Coast Range, Northern California – Ashley Hawkins, UC Davis

3:30 – 3:45 Heart Rot Fungi and Plant Community Composition in Coniferous Forests of Northwestern California – Nikos Najarian, Humboldt State University

Special Papers

Moderator: Kim Camilli, California Department of Forestry and Fire Protection, San Luis Obispo

3:45 – 4:00 *Pityophthorus boycei* a Little Known Twig Beetle
Martin MacKenzie, USDA Forest Service, Sonora

4:00 – 4:20 Mountain Pine Beetle Outbreak in the Warner Mountains: Implications for
Whitebark Pine - Danny Cluck, USDA FS, Forest Health Protection

4:30 ADJOURN