



California Forest Pest Council

Annual Meeting of the California Forest Pest Council - 2020

California Forest Health 2020: From the Field, Straight to Your Living Room!

Wednesday, November 18, 2020

1:00 – 2:00 PM – Insect Committee Meeting

Moderator: Michael Jones, University of California Cooperative Extension Mendocino/Lake/Sonoma

- 1:00 Mediterranean Oak Borer (MOB): distribution, hosts, symptoms of attack, and life history as an invasive - Curtis Ewing, CALFIRE
- 1:20 Insect diversity over 36 years at a protected Sierra Nevada site - Jay Rosenheim, UC Davis
- 1:40 Working with nematodes to understand beech leaf disease- Sharon Reed, Ontario Forest Research Institute

2:00 – 3:00 PM – Disease Committee Meeting

Moderator: Tom Smith, Cal Fire

- 2:00 Research update on Mediterranean Oak Borer in California - Akif Eskalen, UC Davis
- 2:10 *Ganoderma* diversity in California – Daisy Hernandez, UC Davis
- 2:20 The forest microbiome and forest health - Mee-Sook Kim, USDA Forest Service, Pacific Northwest Research Station
- 2:40 New observations of So Cal forest pathology - Charlie Barnes, USDA Forest Service, Forest Health Protection, Southern California Shared Service Area
- 2:50 New observations of Nor Cal forest pathology - Ashley Hawkins, USDA Forest Service, Forest Health Protection, Northern California Shared Service Area

3:00 – 4:00 PM – Pesticide Laws and Regulations

Moderator: Kim Corella, Cal Fire

- 3:00 Relative toxicity of herbicides and a comparison with mowing - Rick Miller, Corteva Agriscience
- 3:30 Pre-emergent herbicides and invasive plants- Stacey Clark, USDA Forest Service, Forest Health Protection

4:00 PM Adjourn for the day



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Thursday, November 19, 2020

1:00 – 2:00 PM - 2020 in Review

Moderator: Bob Ryneerson, W.M. Beaty and Associates

- 1:00 Statewide forest health monitoring 2020 – Beverly Bulaon, USDA Forest Service, Forest Health Protection, South Sierra Shared Service Area
- 1:05 Update: Invasive shot hole borers-*Fusarium* dieback - Randall Oliver, University of California, Agriculture and Natural Resources
- 1:15 Goldspotted oak borer and Sudden oak death updates - Kim Corella/Chris Lee, CALFIRE
- 1:25 Invasive weeds update - Tom Smith, CALFIRE/Doug Johnson, California Invasive Plant Council
- 1:35 Maple leaf scorch update – Bill Woodruff, USDA Forest Service, Forest Health Protection, Northeastern California Shared Service Area
- 1:40 2020 California Department of Food and Agriculture (CDFA), Plant Disease Report - Suzanne Latham/Cheryl Blomquist, CDFA
- 1:50 CFPC Business Meeting - Bob Ryneerson, W.M. Beaty & Associates Inc.

2:00 – 3:00 PM - Panel: The status of true fir species in California

Moderator: Chris Lee, Cal Fire

- 2:00 Coastal grand fir – Michael Jones, UC Cooperative Extension, Forestry Advisor, Mendocino, Lake and Sonoma Counties
- 2:10 White and red fir in eastern California - Danny Cluck /Bill Woodruff, USDA Forest Service, Forest Health Protection, Northeastern California Shared Service Area
- 2:20 Rare firs of the Klamath Mountains- Michael Kauffman, California Native Plant Society Vegetation Program
- 2:30 Do forest restoration treatments mediate drought-induced mortality in true firs in the Sierra Nevada?- Marc Meyer, USDA Forest Service, Region 5
- 2:40 An evaluation of *Heterobasidion* control and long-term monitoring/management in mixed conifer forests of California - Adrian Poloni, Cal Poly San Luis Obispo

2:50 Post-drought demographics of select true fir species in northern California— Sophia Lemmo, Humboldt State University

3:00 – 3:55 PM – Assorted Topics

Moderator: Scott Carnegie, W.M. Beaty and Associates

3:00 Alameda County acacia die-off: an update *and* 2020 California forest health research highlights - Susan Frankel, USDA Forest Service, Pacific Southwest Research Station

3:15 A New Planting Palette for Sierra Meadows - Marian Vernon, Point Blue Conservation Science

3:30 [Preventing new forest pest invasions with Tree-Smart Trade](#)- Gary Lovett, Cary Institute of Ecosystem Studies

3:55 – 4:00 PM - Wrap-up and Adjourn