

2023 Sacramento River District Pear Research Meeting



Tuesday, February 7, 2023

Walnut Grove Library Meeting Room, 14177 N. Market St., Walnut Grove, CA 95690

Sponsors: UC Cooperative Extension Capitol Corridor MCP, California Pear Advisory Board,
and Pear Pest Management Research Fund

1 hour Other California Dept. of Pesticide Regulation CE units requested

AGENDA

- 10:00 **Welcome and announcements**
- 10:10 **Pear Genomics Research Network Website Support**
Julia Stover-Blackburn, UC Davis Fruit and Nut Research and Information Center
- 10:30 **Development of a Transgene-Free Gene Editing System in European Pear**
Patrick J. Brown and Chuck Leslie, UC Davis Dept. of Plant Sciences
- 10:50 **Rootstocks and Orchard Systems for European Pears**
Rachel Elkins, UCCE Lake and Mendocino Counties (Emeritus)
- 11:10 **BREAK** (continue registration and refreshments)
- 11:30 **Update on Brown Marmorated Stink Bug Trapping in Lake and Mendocino Counties**
Cindy Kron, North Coast Area IPM Advisor
- 11:50 **Screening Fungicides to Control Pear Scab (*Venturia pirina*) and Detection of Fungicide Resistance in Populations of *V. pirina* in California Pear Orchards**
Akif Eskalen and Karina Elfar, UC Davis Dept. of Plant Pathology
- 12:10 **Evaluation of New Bactericides for Control of Fire Blight of Pears Caused by *Erwinia amylovora***
Jim Adaskaveg, UC Riverside Dept. of Plant Pathology
- 12:30 **ADJOURN**

OPTIONAL POST-MEETING ROUNDTABLE ON ANY TOPICS OF INTEREST (*this will be an informal session with me since there is currently no advisor assigned to the Delta but if any speakers wish to stay over that would be great!*)