



2023 NORTH COAST PEAR RESEARCH MEETING

Thursday, February 09, 2023

Mendocino County Ag Center Conference Room, Ukiah

890 N Bush Street, Ukiah CA 95482 (corner Low Gap Road) (wheelchair accessible)

Sponsored by:

University of California Cooperative Extension, California Pear Advisory Board,
Pear Pest Management Research Fund, and Mendocino County Department of Agriculture



AGENDA

0.5 hours Laws and 2.0 hour Other California Dept. Pesticide Regulation CE Units

- 8:00 Registration/Coffee/Continental Breakfast**
- 8:25 Welcome and Announcements**
Clebson Gonçalves, Diversified Agriculture Advisor, UCCE Lake and Mendocino Counties
- 8:30 Common Violations, Update on Laws & Regulations**
Mendocino County Dept. of Agriculture Staff
- 9:00 Rootstocks and Orchard Systems for European Pears**
Rachel Elkins, UCCE Lake and Mendocino Counties (Emeritus)
- 9:25 Pear Genomics Research Network Website Support**
Julia Stover-Blackburn, UC Davis Fruit and Nut Research and Information Center
- 9:50 Development of a Transgene-Free Gene Editing System in European Pear**
Jessica Waite, USDA-ARS, Wenatchee; Patrick J. Brown, UC Davis Dept. of Plant Sciences
- 10:15 BREAK and Refreshments**
- 10:35 Evaluation of New Bactericides for Control of Fire Blight of Pears Caused by *Erwinia amylovora***
Jim Adaskaveg, UC Riverside Dept. of Plant Pathology
- 11:00 Screening Fungicides to Control Pear Scab (*Venturia pirina*) and Detection of Fungicide Resistance in Populations of *Venturia pirina* in California Pear Orchards**
Akif Eskalen and Karina Elfar, UC Davis Dept. of Plant Pathology
- 11:25 Update on Brown Marmorated Stink Bug Trapping in Lake and Mendocino Counties**
Cindy Kron - North Coast Area IPM Advisor
- 11:50 Ecosystem Services and Disservices from Birds in Agriculture**
Breanna Martinico – Human-Wildlife Interactions Advisor, Napa, Lake, and Solano Counties
- 12:15 Weed Management in Pear Orchards: Issues and Control Strategies**
Clebson G Gonçalves
- 12:35 Closing and ADJOURN**