

## 2020 Sacramento River District Pear Research Meeting



Tuesday, February 4, 2020

Walnut Grove Library Meeting Room, 14177 N. Market St., Walnut Grove, CA 95690  
(adjacent to Agricultural Commissioner Office)

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

*1.5 hours Other California Dept. of Pesticide Regulation CE units requested*

### AGENDA

- 8:00 Registration and refreshments**
- 8:20 Welcome and announcements**
- 8:30 Status of UCCE pomology programs in the Sacramento Delta**  
*Rachel Elkins, UCCE Lake and Mendocino Counties*
- 8:40 Evaluation of new bactericides for control of fire blight**  
*Jim Adaskaveg, Dept. of Plant Pathology, UC Riverside*
- 9:15 New lure, trap placement, and mass trapping trials for codling moth**  
*Alan Knight, Researcher, Yakima, WA; Rachel Elkins*
- 9:45 Brown marmorated stinkbug monitoring update**  
*Karey Windbiel-Rojas, UCIPM and UCCE Capitol corridor*
- 10:00 BREAK and refreshments**
- 10:20 UC pear breeding program activities update**  
**Developing rooting protocols on non-*P. communis* pears and promising wild pear germplasm:  
a prerequisite study for in vitro screening *Armillaria* resistance**  
*Carolina Elena Tweedy, Dept. of Plant Sciences, UC Davis*
- 10:40 Pear Genomics Research Network (PGRN) website support**  
*UC Davis Fruit and Nut Research and Information Center Staff*
- 11:00 Effect of cover crops on organic matter, rooting systems, and iron uptake in organic pear orchards (Year 2)**  
*Astrid Volder, Dept. of Plant Sciences, UC Davis*
- 11:20 Rootstocks and orchard systems for European pears**  
**Screening potential antagonists for fire blight control** *(for Rachel Vannette, Dept. Entomology, UC Davis)*  
*Rachel Elkins*
- 12:00 Closing and ADJOURN**