

## 2018 Sacramento River District Pear Research Meeting

Tuesday, February 6, 2018

Walnut Grove Library Meeting Room, 14177 N. Market St., Walnut Grove, CA 95690  
(location of Agricultural Commissioner Office in Walnut Grove) (*wheelchair accessible facility*)



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

### Agenda

*0.5 hours Laws/1 hour Other California Dept. of Pesticide Regulation units applied for*

- 8:00 Registration and refreshments**
- 8:20 Welcome and announcements**
- 8:30 Evaluation of new bactericides for control of fire blight**  
*Jim Adaskaveg, Dept. of Plant Pathology, UC Riverside*
- 9:00 Sacramento County Agriculture Department Update**  
*Karen Veetheir, Sacramento County Agriculture Department*
- 9:20 Status of UCCE pomology programs in the Sacramento Delta**  
*Rachel Elkins, UCCE Lake and Mendocino Counties*  
*Morgan Doran, County Director, UCCE Capitol Corridor MCP*
- 9:30 Effect of fire blight materials on disease incidence and fruit finish**  
*Rachel Elkins*
- 9:50 Potential effects of climate change on codling moth emergence and flights**  
*Alan Knight, USDA-ARS, Wapato, Washington*
- 10:10 BREAK and refreshments**
- 10:30 Development of marker-based breeding technologies for pear improvement**  
**Update on the Pear Genomics Research Network website**  
*Sara Montanari, Dept. of Plant Sciences, UC Davis*
- 11:00 Development of mass-harvesting capability for pear**  
*Stavros Vougioukas, Dept. of Bio and Ag Engineering, UC Davis*
- 11:20 Post-harvest fruit thinning to increase fruit size on size-controlling rootstocks**  
**2013 orchard systems trial update**  
*Rachel Elkins*
- 12:00 ADJOURN**