## **Kearney Alfalfa & Forage Field Day & SDI Field Tour**

Friday, September 12, 2014, Kearney Ag Center, Parlier, CA

7:30 AM Registration

8:00 AM Tram leaves for Field Tour

- Varieties What are the Pest Management, Yield and Quality Traits of Most Importance?
  - Dan Putnam, Alfalfa and Forage Specialist, UC Davis
- Forage and Grain Sorghum Demonstration Plots
  - Jeff Dahlberg, Director, Kearney Agricultural Research and Extension Center
- Forage and Grain Sorghum Irrigation Management Research
  - Bob Hutmacher, Steve Wright, Jeff Dahlberg UCCE, UCD Plant Sciences, and UC Kearney and West Side Research and Extension Centers
- Characterizing the Nitrogen Benefit of Alfalfa-Wheat Rotations
  - o Eric Lin, Graduate Student, Department of Plant Sciences, UC Davis

9:30 AM Tram returns to the classroom for presentations

- Sharpen and Other Herbicide Options for Weed Control in Alfalfa
  - Kurt Hembree, Farm Advisor, UCCE, Fresno County
- Distribution Uniformity in Surface Irrigation Systems and the Importance of Soil Moisture Monitoring
  - Dan Munk, Farm Advisor, UCCE, Fresno County
- Aphids: Management vs. Control
  - Pete Goodell, Cooperative Extension Advisor, UC Statewide IPM Program
- Small Grain Silage Update
  - o Steve Wright, Farm Advisor, UCCE, Tulare and Kings Counties
- Salinity Management in Alfalfa Fields
  - Michelle Leinfelder-Miles, Farm Advisor, UCCE, San Joaquin, Contra Costa, Sacramento, Solano, and Yolo Counties
- The Importance of Non-GE Alfalfa for Export or Organic Production
  - o Dan Putnam, Alfalfa and Forage Specialist, UC Davis

## 12 PM LUNCH (Sponsored by Netafim)

1:15 PM **Visit Subsurface Alfalfa Drip Irrigation Field** at TeVelde Dairy, three miles from 13866 4<sup>th</sup> Ave., Hanford, CA. Grower, Irrigation experts will demonstrate and discuss the performance of subsurface drip in alfalfa.

For additional information, contact Shannon Mueller at 559-241-7527 or <a href="mailto:scmueller@ucanr.edu">scmueller@ucanr.edu</a> PCA and CCA Credit has been requested.



Our programs are open to all potential participants. Please contact the Fresno UCCE office (two weeks before the event) at 559-241-7515 if you have any barriers to participation requiring special accommodations.

