

Registration/Breakfast: 7:30 am - 8:40 am

# <u>Plenary Session: 8:45 am – 10 am</u>

Alternative meats...the facts! Alison Van Eenennaam, UC Davis

Breakout Sessions: 10:15 am – 3 pm

# **By-Products and Alternative Feedstuffs**

What does by-product feeding look like in California?

Jennifer Heguy, UCCE Merced, Stanislaus, and San Joaquin Counties

**Sorghum silage quality in California.** *Nick Clark, UCCE Kings, Tulare & Fresno Counties* 

**Almond hull feeding rates – how high can you go?** *Ed DePeters, UC Davis* 

#### Agronomy, Nutrient Management & Water

**Practical options for irrigation timing decision management.** *Bob Hutmacher, UCCE West Side REC* 

Manure nitrogen cycling in double-cropped corn and wheat: CVDRMP study. Nick Clark, UCCE Kings, Tulare & Fresno Counties

**Factors affecting surface irrigation efficiency.** *Khaled Bali, UCCE Kearney REC* 

# <u>Economics</u>

**Banking water in your alfalfa fields: options with SGMA.** *Helen Dahlke, UC Davis* 

**So you want to convert your dairy land to trees?** *Roger Duncan, UCCE Stanislaus County* 

**Pest management strategies with less chloropyrifos.** *Ian Grettenberger, UC Davis* 

# Flies and Ticks Suck!

**Stable flies: biology and impacts to animal health and production.** *Alec Gerry, UC Riverside* 

Why are my cows bunching? Sharif Aly, VMTRC, UC Davis

**Spinose ear tick: an "earful" of information on this tick.** *Alec Gerry, UC Riverside* 

# Calf Management

**Bovine respiratory disease risk assessment tool.** *Betsy Karle, UCCE Northern Sacramento Valley* 

**Managing calf diarrhea on dairy farms.** *Noelia Silva-del-Rio, VMTRC, UC Davis* 

**Pain management during disbudding.** *Cassandra Tucker, UC Davis* 

# Hot Topics

**Economics of selective dry cow therapy.** *Fernanda Ferreira, VMTRC, UC Davis* 

Alternatives to antibiotic drugs, what works and what does not. *Richard Pereira, UC Davis* 

Manure management practices on California dairies. Deanne Meyer, UC Davis

# Lunch Session: 12:20 pm – 1:45 pm

**Undeniably Dairy – Why reputation management is important.** *Tricia Sheehan, Dairy Management Inc* 

*For more information:* <u>http://ucanr.edu/gsdmagenda</u> *To register:* <u>http://ucanr.edu/gsdmregister</u>

# Register by February 28, 2020 for the best rate!