

## Registration Information

<http://ucanr.edu/sites/CA Dairy conference/>

[Register/](#)

### **March 29th only**

Sweet Heart Deal (ends February 14) - \$50

Early Bird Registration (February 15-March 22) - \$75

Regular Registration (after March 22) - \$100

### **March 30th only - \$25**

Prices include lunches and handouts!

## **California Topics for California Dairies**

### Who should attend

Dairy producers, nutritionists, veterinarians, and other members of allied industry who are interested in topics related to dairy production in California.

### Continuing Education

ARPAS and CCA credits requested

Visit our website to register:

<http://ucanr.edu/sites/CA Dairy conference/>



**For more information about the program,  
please contact:**

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Deanne Meyer, UCANR Livestock Waste  
Management Specialist  
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**March 29-30, 2018  
UCCE San Joaquin County  
Ag Center  
Stockton, CA**

<http://ucanr.edu/sites/CA Dairy conference/>

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# 2018 Conference Schedule

## Thursday, March 29

8:30 AM - Registration/Refreshments

9:00 AM - Welcome

### **Joint Session**

#### **Genomics and Big Data: Can't Have One Without the Other**

*Alison Van Eenennaam, Animal Genomics & Biotechnology Specialist, UC Davis*

#### **Individual Journeys with Robotics**

*Panel discussion featuring dairy producers*

### **Morning Breakout Sessions**

#### **Room 1**

#### ***Managing Nutrients and Maintaining Yields***

##### **Nutrient Uptake - Results from the Field**

*Nicholas Clark, Agronomy Advisor - Kings, Tulare, Kern & Fresno Counties*

##### **Managing Small Grain Silage for Production and Quality**

*Steven Wright, Agronomy Advisor Emeritus*

##### **Irrigation Management in Corn**

*Bob Hutmacher, Specialist and West Side Research & Extension Center Director*

#### **Room 2**

#### ***Herd Health***

##### **Effective Fly Control Options for Dairies**

*Alec Gerry, Entomology Specialist, UC Riverside*

##### **Antimicrobial Resistance - How it Happens and What You can do About it**

*Richard Pereira, Professor, UC Davis Veterinary School*

#### **Managing Respiratory Disease in Young Calves**

*Betsy Karle, Dairy Advisor - North Sacramento Valley*

#### **Lunch**

### **Afternoon Breakout Sessions**

#### **Room 1**

#### ***Feeding High Quality Forage***

##### **Low Lignin Alfalfa for California Dairies**

*Dan Putnam, Agronomy Specialist, UC Davis*

##### **Understanding Your Forage Report**

*Ed DePeters, Professor, UC Davis*

##### **Is Sorghum a Viable Option for California Dairies?**

*Jennifer Heguy, Dairy Advisor - Merced, Stanislaus, and San Joaquin Counties*

#### ***Feed & Diet Management: Getting the Most from Your Dollar***

##### **Formulated vs. Fed Ration: Are We Hitting the Mark?**

*Noelia Silva-del-Rio, Herd Health Specialist, VMTRC*

##### **Evaluating Your Calf Feeding Program**

*Ed DePeters, Professor, UC Davis*

##### **Balancing Diet Costs and Feed Water Use Under Different Environmental Conditions**

*Jim Fadel, Professor, UC Davis*

#### **Room 2**

#### ***Hot Topics***

##### **Use of Gene Editing to Introduce the Polled Trait**

*Alison Van Eenennaam, Animal Genomics & Biotechnology Specialist, UC Davis*

##### **Cost Savings Opportunities in the New Era of Antibiotic Use?**

*Mike Payne, CDQAP Director*

#### **The Next Generation of Carbon Management**

*Deanne Meyer, Waste Management Specialist, UC Davis*

#### ***Reproduction - Breeding the Next Generation***

##### **Stem Cells and *in vitro* Breeding - Coming Soon!**

*Pablo Ross, Professor, UC Davis*

##### **Diagnosing Pregnancies with Milk**

*JP Martins, Dairy Advisor - Tulare & Kings Counties*

##### **Transition Period Health for Successful Breeding**

*Anna Denicol, Professor, UC Davis*

4:30 PM - Adjourn

## Friday, March 30

8:30 AM - Registration/Refreshments

### ***Hands on Demonstrations***

#### **Inside the Udder**

*Russ Hovey, Professor, UC Davis*

#### **Inside the Reproductive Tract**

*Anna Denicol, Professor, UC Davis*

#### **Useful Tools for On-Farm Feed Evaluation**

*Jennifer Heguy, Dairy Advisor - Merced, Stanislaus, and San Joaquin Counties*

12:00 PM - Lunch/Adjourn