

February 8 & 9 1 P.M. – 3 P.M. Seminar Trailer 2

## Tuesday, February 8, 2022 Seminar Trailer 2

UC Dairy Series, Session 1: Nutrient Management & Manure Treatment Technologies Tuesday, 1:00 – 1:55 P.M.

1:00 P.M. - Joy Hollingsworth Nutrient management with digester effluent

1:15 P.M. – Dr. Anthony Fulford Incorporating vacuumed manure into your nutrient management needs

1:30 P.M. – Nick Clark Nutrient management with other advanced treatment technologies

1:45 - 1:55 P.M. - Q&A session

UC Dairy Series, Session 2: Manure management options on your dairy Tuesday, 2:00 – 2:55 P.M.

2:00 P.M. – Betsy Karle CDFA's Alternative Manure Management Program where to start

2:15 P.M. – Dr. Frank Mitloehner Manure technologies & pre/post greenhouse gas emissions

2:30 P.M. – Dr. Ruihong Zhang Novel technologies for manure management on dairies

2:45 – 2:55 P.M. – Q&A session

## Wednesday, February 9, 2022 Seminar Trailer 2

UC Dairy Series, Session 3: Feeding the California Dairy Herd Wednesday 1:00 – 1:55 P.M.

1:00 P.M. – Jennifer Heguy Almond hull usage on California dairies

1:15 P.M. – Dr. Ed DePeters Almond hulls - the story continues

1:30 P.M. – Dr. Dan Putnam Low lignin alfalfa considerations for yield & feed quality

1:45 - 1:55 P.M. - Q&A session

UC Dairy Series, Session 4: Water-wise dairying Wednesday, 2:00 – 2:55 P.M.

2:00 P.M. – Nick Clark Sugar beet and safflower – yield, water use & nutrient management considerations

2:15 P.M. – Dr. Mark Lundy Maximizing water productivity from winter small grains in California

2:30 P.M. – Dr. Khaled Bali Deficit irrigation and winter groundwater recharge in alfalfa

2:45 - 2:55 P.M. - Q&A session

## **Need CEUs?**

**ARPAS**: 1 CEU/session; 4 total available

**CCA**: 2 CEU available Nutrient Management: 1 CEU (Sessions 1 & 2) Soil & Water Management: 1 CEU (Session 4)

**CDFA INMP:** 2 CEU available Nitrogen Management: 1 CEU (Sessions 1 & 2) Irrigation Management: 1 CEU (Session 4)