# Welcome to Goat Day!

Click here for online registration

Adults: \$15.00 Youth 17 & Under: Free

Online registration ends Thursday, November 2, 2023

Day-of-Registration available starting at 8:00 am, Cash or check only

Pre-order box lunches available \$15.50 per lunch

Pre-order box lunch includes sandwich (Turkey, Ham, Roast Beef or Vegetarian), chips, cookie & a drink.
Gluten-free option available.

Lunches must be pre-ordered by 5:00 pm on Friday, October 27, 2023.

For more information, please contact UC Davis Goat Barn Manager Ben Rupchis 434-327-8226 | barupchis@ucdavis.edu

### Thank you

U UNIVERSAL
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RESEARCH
L LABORATORY

Livestock Diagnostics Lab@UBRL.ORG

**2023 Goat Day Sponsor** 

#### **Location and Parking Information**

Due to an Aggies home football game and family weekend, recommended parking for Goat Day is in Parking Lot 47 at the intersection of Bioletti Way and La Rue Rd. Registration and the morning program will take place Giedt Hall. Afternoon programs will be split between the Animal Science Teaching Facility and Giedt Hall. Use the QR Code below for map and location information.





# GOAT DAY at UCDAVIS

"The Value of Diagnostics"
November 4, 2023

#### Central Counties DHIA Milk Scale Services

Milk Scale Certification - \$25/scale
Drop scale off 8:00 - 9:00 am
Pick up - 12:30 - 1:00 pm

Check only (no cash)







#### **Morning Sessions**

Giedt Hall. Room 1001

#### 8:00 - 10:30 am - Registration Open

Coffee, Donuts & Water Served

#### 9:00 - 9:40 am Welcome & Facility Updates

#### Welcome Remarks

Dr. Anne Todgham, Department Chair *UC Davis Animal Science* 

#### **UCD Animal Science Goat Facility Update**

Ben Rupchis, Goat Facility Manager *UC Davis Animal Science* 

#### **UCD Veterinary Medical Center Update**

Dr. Meera Heller UC Davis Veterinary Medicine

#### **UCD Veterinary Medicine Extension Update**

Dr. Rosie Busch UC Davis Veterinary Medicine

#### 9:40 - 10:00 am

#### **Systemwide Diagnostic Resources**

# California Animal Health & Food Safety Lab System (CAHFS)

Dr. Ashley Hill - CAHFS

#### UC Davis Veterinary Genetics Lab (VGL)

Dr. Liza Gershony
UC Davis Veterinary Genetics Lab



Teaching • Research • Outreach

#### 10:00 - 10:30 am Research Updates

#### Mastitis Pathogens

Katherine Choo UC Davis Veterinary Medicine

#### Toxoplasmosis Serologic Survey

Dr. Hibah Abuhamdieh UC Davis Veterinary Medicine

#### Coccidia Diagnostics

Dr. Rosie Busch UC Davis Veterinary Medicine

#### Kid Rearing Survey

Jordan Tonooka UC Davis Animal Science

#### 10:30 - 10:45 am - Break

#### <u>10:45 - 11:45 am</u>

#### Overview of Infectious Disease

Dr. Joan Dean Rowe
UC Davis Veterinary Medicine

#### <u>11:05 - 11:25 am</u>

#### Strategies for Disease Control

Dr. Fauna Smith *UC Davis Veterinary Medicine* 

## 11:25 - 11:45 am - Importance of Nutrition on Health and Production

Dr. Payam Vahmani
UC Davis Animal Science

#### 11:45 - 12:00 pm - ADGA Updates

#### 12:00 - 1:00 pm - Lunch

Boxed lunches delivered if reserved

#### **Afternoon Sessions**

Giedt Hall

& Animal Science Teaching Facility

#### 1:00 - 3:00 pm Afternoon Workshop

1:00 - 1:45 pm - Workshop Rotation 1 2:00 - 2:45 pm - Workshop Rotation 2

For the afternoon sessions, choose any 2 of 5 talks listed below. Each talk will be offered at 1:00 pm and 2:00 pm.
Rotations are 45 minutes each with 15 minutes in between.

#### Animal Science Teaching Facility \*

Necropsy

# Step-by-step field necropsy demo, Submission options

Dr. Anibal Armien, *CAHFS* & Dr. Rosie Busch, *UCD Vet Med* 

## **2** Sampling for diagnostic submission: Plans & techniques

Blood draw, Milk sampling, Abortion diagnostics, Abscesses

Dr. Meera Heller, *UCD Vet Med* & Ben Rupchis, *UCD Animal Science* 

#### Giedt Hall

#### **3** Understanding Diagnostics

#### Test interpretation & understanding results

Dr. Wendi Jackson, *CAHFS* & Dr. Fauna Smith, *UCD Vet Med* 

# Resources to Build a Biosecurity Plan Mapping your farm, Risk assessment checklist

Dr. Alda Pires, *UCD Vet Med* & Dr. Joan Dean Rowe, *UCD Vet Med* 

#### 6 Nutrition Resources

#### Feed ID, Read a feed tag, Feed analysis

Dr. Payam Vahmani, UCD Animal Science