

# AAALAC, International UCD Site Visit 9/30/2019 - 10/4/2019

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**UCDAVIS**

**RESEARCH AND TEACHING  
ANIMAL CARE PROGRAM**





# AAALAC, International

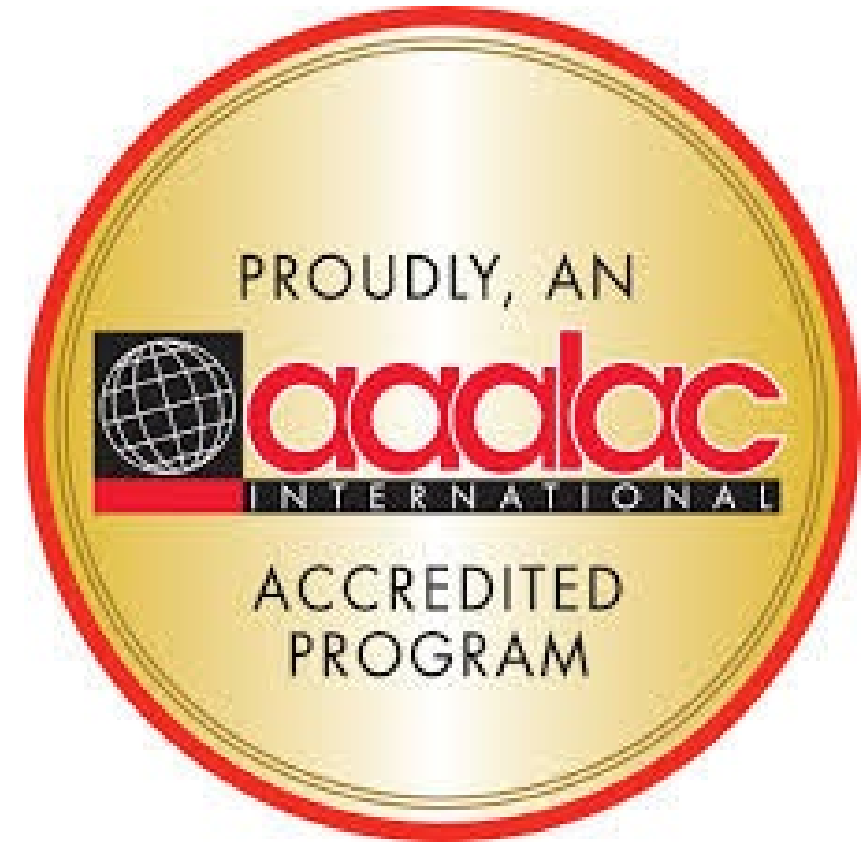
## UCD Site Visit 9/30/219 - 09/4/2019

- **What is AAALAC?**
  - AAALAC International is a private, nonprofit organization
  - Promotes the humane treatment of animals in science through voluntary accreditation and assessment programs
- **Why is Accreditation Important?**
  - When research programs are accredited, they are demonstrating they meet the minimum standards required by law, and are *also* going the extra step to achieve excellence in animal care and use
  - *Opportunity!*

# AAALAC, Int.



- Voluntary Accreditation
  - UCOP mandates that all UC campuses are accredited
- Site visits every three years
- Currently approximately 1000 accredited facilities worldwide
- UCD first accredited in 1966
  - Unit number 29











# AAALAC, International

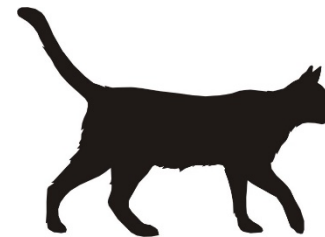
## UCD Site Visit 9/30/19 - 10/4/2019



- Comprehensive review of our veterinary care program (research & teaching animals)
- Comprehensive review of our compliance program
- Comprehensive review of safety and security as it relates to our animal care and use program

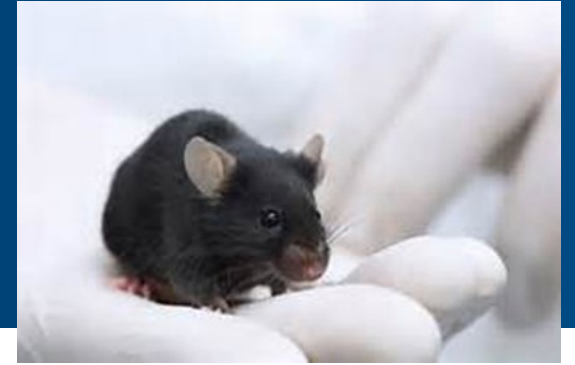


- Meeting with the IACUC, veterinary staff, top campus administrators and campus research and safety partners
- Visiting all campus vivarias
- Visiting many laboratories



# Program Scope in Animal Numbers

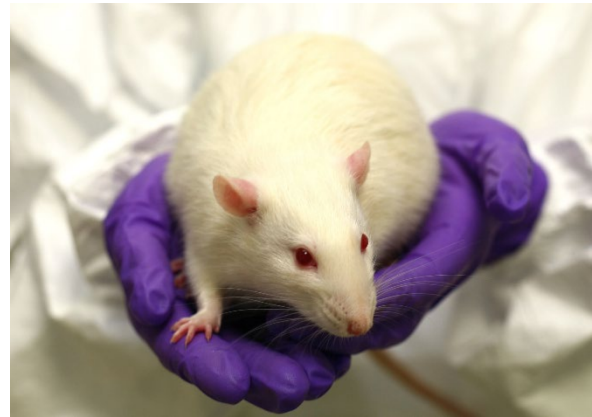
- Over 5 million animals covered by protocols
  - 4.5 million fish
  - 500,000 frogs
  - 83,000 mice
  - 8,000 rats
  - 4,100 nonhuman primates
  - 2,800 Cows
  - 1,300 Dogs
  - 1,000 Horses
  - 900 Sheep
  - 750 Cats





# Program Scope in People and Projects

- 1567 active research, teaching and clinical trial protocols
- 515 Principal investigators
- 3,197 support staff
- 515 investigators
- 46 Vivaria
- 256 Investigator Laboratories





# Program Scope in Research \$\$

- 23.6% of the grant dollars coming to campus involve animal research
- 2018
  - \$199,715,845
  - Total grant dollars
    - \$846,723,001



# Will they visit your lab??

- High probability
  - Survival surgery
  - Behavior studies
- Potentially any lab where live vertebrate animal work is conducted





# How do I prepare?

## Make sure you are:



- Following your IACUC approved protocol
- Following Campus and IACUC Policies and Guidelines
- Following your facility and laboratory SOPs
- Correctly labelling cage cards especially, if hazards are present
- Documenting individual training records
- Ensuring protocol rosters are current

Campus and IACUC policy resource:

<https://research.ucdavis.edu/policiescompliance/animal-care-use/iacuc/iacuc-policies-and-guidelines/>







# Thank Research

If.



• you take medicine to treat allergies • your dog doesn't have fleas • your grandmother has a new hip • you've taken medicine to stop an ache • you've never had the measles • you've never breathed with the help of an iron lung • you don't know what bubonic plague is • you control your diabetes with insulin • you take vitamins • your dad has recovered from a heart attack • your great aunt survived breast cancer • your dog doesn't have feline leukemia • your grandpa has had bypass surgery • your friend has had a stem cell transplant • you've had a broken bone repaired • you don't have ulcers • you've had an operation and you slept through the whole thing • **you feel great today!!!!**



*Celebrating the people, the process and the promise*

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