

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

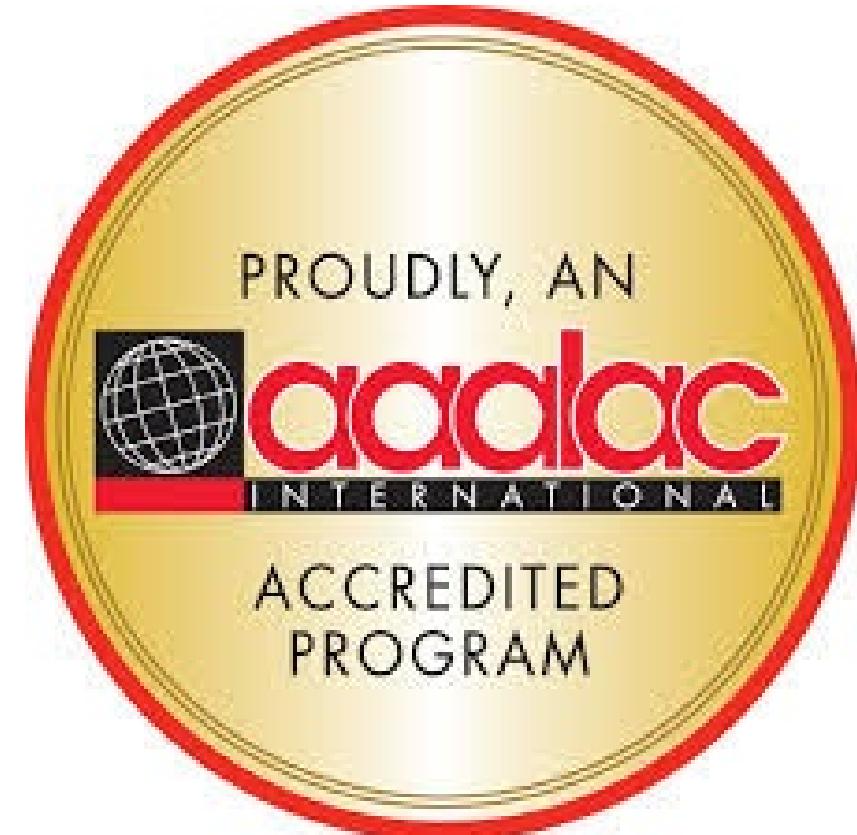


- **What is AAALAC?**
 - AAALAC International is a private, nonprofit organization
 - Promotes the humane treatment of animals in science through voluntary accreditation and assessment programs
- **Why is Accreditation Important?**
 - When research programs are accredited, they are demonstrating they 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

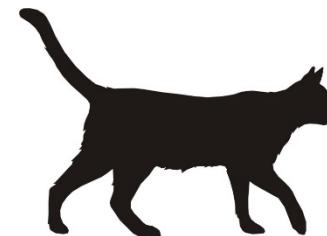
UCD Site Visit 9/30/19 - 10/4/2019



- 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?

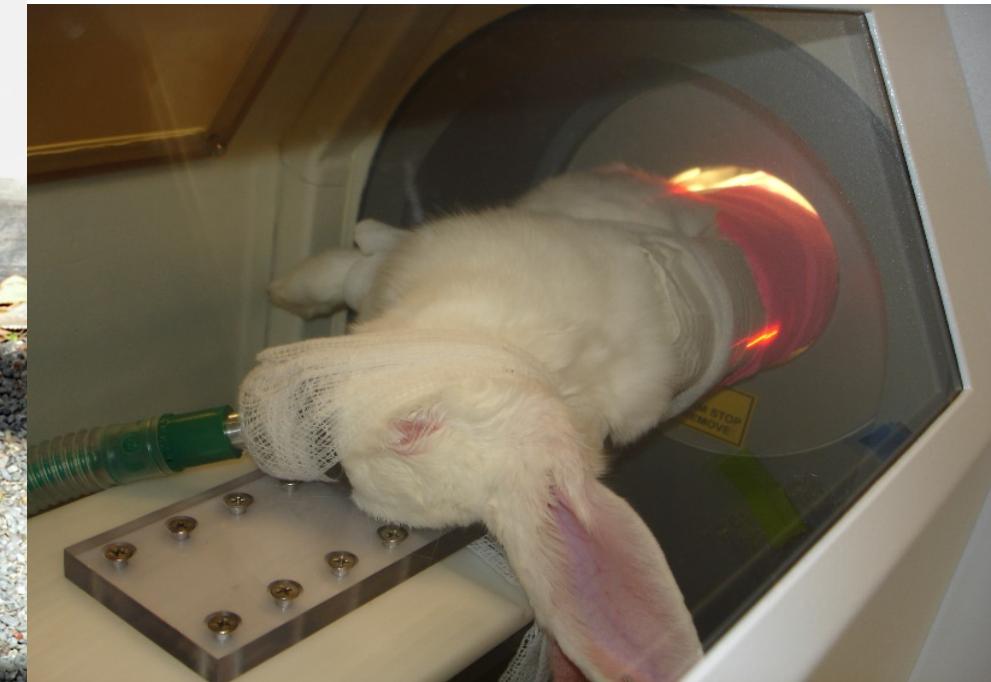
Make sure you are:



- 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/>



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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 a
cough • 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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