

2-3 week Externship/Elective



OSU, University Laboratory Animal Resources, Laboratory Animal Medicine

Description

Our 2-3 week program is designed to provide interested third and fourth year veterinary students to a broad exposure to all facets of laboratory animal medicine and its various disciplines. This includes: research, management, clinical medicine, diagnostic services, husbandry practices and experimental surgery

This program works in conjunction with our established Laboratory Animal Residency Program.

The animal facilities at OSU encompass 14 separate buildings with >200,000 square feet of animal space. The range of species is extremely diverse including mice, rats, farm animals, non-human primates, dogs, cats, and various exotics. The research programs cover such areas as cardiovascular disease, cancer, immunology genetics, virology, and neuropsychology. This provides the trainees unique exposure to a very diverse and vigorous research community.

Details

Associate Veterinarians and special expertise available

- Four ACLAM board-certified veterinarians
- One Agricultural Clinical Practice Veterinarian
- One research veterinarian
- One Clinical veterinarian
- Three Lab Animal Resident veterinarians

Educational Resources: Students will have access to on site computers when available. Laboratory animal texts, journals, CDs and manuals are available in the ULAR library.

Responsibilities

- Participate in medical rounds
- Assist in physical examinations, assessments, differential diagnosis
- Work with veterinarians and researchers in clinical case workup
- Attend rotations with diagnostic, husbandry, medicine and experimental surgery
- Observe various research laboratories
- Attend seminars on lab animal topics
- Present information on journal topics and diagnostic problems as assigned
- Participate in handling/training labs as available

Student Supervision: 8 hrs/day; 5 days per week

Housing: Assistance may be available through funding grants to cover all or part of required housing for out of state applicants and inquiries should be made at the time of application.

Location Information

University Laboratory Animal Resources

The Ohio State University

Wiseman Hall room 111

400 W. 12th Ave

Columbus, OH 43210

Dr Judy Hickman-Davis Ph: 614-688-4880

For more details please email: lamresidency@osu.edu

