Use of Animals in Research and Teaching

Dr. Kathleen Harper
FSU Attending Veterinarian
Animal Use Is Heavily Regulated

At FSU all use of animals is treated the same regardless of funding.
Animal Use Requires A Team Approach

Instructor / Investigator / Laboratory
Holds primary responsibility for use of animals in research and teaching

FSU Animal Care & Use Committee

Laboratory Animal Resources
FSU Animal Care & Use Committee

- Provides oversight to all animal use related to FSU covered by federal rules and regulations
- Reviews/requires changes/approves all protocols related to use of animals for research, teaching and tissue collection Ensures that animals are treated humanely
- Inspects facilities and labs twice a year
- Provides reports and feedback to administration and federal agencies
- Ensures congruency between grants and protocols
- Assures funding agencies that work has been approved
- Investigates Animal Welfare Concerns

https://www.research.fsu.edu/research-offices/acuc/

Email: ACUCSecretary@mailer.fsu.edu
When Is An Animal Use Protocol Required?

• Necessary for all vertebrate animals used in research, teaching, testing or exhibition regardless of funding, including:
  – On and off campus research (including field projects)
  – Classroom demonstrations or field trips
  – Animal tissue obtained on or off campus*
  – Animal work or specialty reagents performed by an entity other than FSU**
  – Collaborations involving animals with non-FSU entities**

Approved protocols are required prior to any use of animals. Failure to have an approved protocol may lose data for publication, have publications pulled, lose funding or lose your position.

*,** Contact the ACUC for guidance. These will be handled on a case-by-case basis.
Laboratory Animal Resources

• Provides housing and care for animals used in teaching and research at FSU
• Assists with assignment of animal housing and procedural space within vivaria
• Handles animal orders, imports and exports
• Provides animal handling and training as needed
• Makes equipment and space configuration recommendations as needed
• Coordinates with Environmental Health and Safety for projects using hazardous agents.
• Assists with oversight of all animal use related to FSU covered by law

850-644-4262
Administrative Office - 101 Biomedical Research Facility
Reporting Animal Welfare Concerns

• Concerns or questions regarding the use of animals in research or teaching, or if you suspect that there is a case of animal abuse or misuse, please report your concerns.

• Reports may be made anonymously to the extent allowed under Florida law.

• All reports are treated with confidentiality and are fully investigated.

• Reports may be made to:
  – Vice President for Research, 644-9694
  – Chair, Animal Care and Use Committee, 644-1614
  – Attending Veterinarian, 644-0623
  – Animal Care and Use Secretary, 644-0994