

VETERINARY MEDICAL CENTER - THERIOGENOLOGY & REPRODUCTIVE MEDICINE

# **Theriogenology Top Priorities**

You have the opportunity to support both education and research, as well as some of the priority needs for the Theriogenology service outlined below.

# Computer Assisted Semen Analyzer - \$40,000

Provides objective, high-throughput analysis of sperm motility, morphology, and concentration. Enhances accuracy and consistency in breeding soundness exams and artificial insemination planning for canine and equine patients.

# Ultrasound Equipment - \$25,000

Replacement ultrasound equipment to be used in large and small animals. This equipment is the most useful diagnostic tool in reproduction. It is used to determine the best time of breeding, pregnancy diagnosis, determine fetal well-being and diagnose pathologies.

## Endoscopy System - \$25,000

A state-of-the-art scope to be used in the training of students and residents for transcervical insemination of dogs. The current system was purchased in 2008. This procedure has the potential to eliminate the need for surgical insemination, which can be risky for the dogs.

## Resident Training and Development - \$5,000

Funds resident travel to receive training and all other expenses related to professional development.

## There are more ways to make an impact.

One of our advancement team members would be happy to come up with a giving strategy tailored to fit your needs. For more information about how to give, please contact us at 614-688-8433 or CVMAdvancement@osu.edu.

