

Heather Rosson
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OBJECTIVE

To conduct research in the area of animal reproductive physiology.

EDUCATION

University of Florida; GPA 3.2

- Currently earning a Masters of Agriculture
- Conducting research on the immunosuppressive effects of Progesterone

University of Florida; GPA 3.4

Gainesville Florida; August 1997-May 2001

- Earned a Bachelor of Science in Animal Science (Biology Specialization)
- Member of Block and Bridle
- Member of Alpha Zeta Fraternity – Service Committee Co-Chair

WORK EXPERIENCE

Kickboxing for Fitness Instructor, Florida Karate Center

Gainesville, Florida; April 2000-Present

- Greet students as they enter class
- Lead the students in an effective cardio workout, using kickboxing

Artificial Insemination Technician, Laranda Farms

Lyons, Georgia; May 2001-August 2001

- Responsible for daily breeding
- Monitored heat within the herd with Heat Watch
- Monitored herd health

Receptionist, Oaks Veterinary Hospital

Gainesville, Florida; June 2000-October 2000

- Invoiced out clients
- Prepared charts for the day; checked vaccine history, noted what the patient was coming in for, etc.
- Answered the phones, took appointments, greeted clients

Veterinary Assistant Apprentice/ Kennel Worker, Flagler Animal Hospital

Palm Coast, Florida; May 1999- August 1999

- Fed and walked the animals in the kennel
- Administered medication to both dogs and cats
- Bathed and clipped nails of the animals
- Restrained animals to receive medication
- Prepared medication and vaccines to be administered to animals in the hospital
- Cleaned the kennel, waiting room and examination rooms

COURSES COMPLETED

Artificial Insemination Certification Workshop, ABS (American Breeding Service)

Gainesville, Florida; January 13-January 15, 2001

- Acquired knowledge and practical experience of proper artificial insemination technique

Tools for Recombinant DNA Analysis, ICBR (Interdisciplinary Center for Biotechnology Research)

Gainesville, Florida; March 4-March 8, 2002

- The workshop included:
 - Reverse Transcription—Polymerase Chain Reaction (RT-PCR) of RNA fragments
 - Cloning of PCR fragments
 - Plasmid DNA isolation
 - Nested RNA
 - Restriction Enzyme Analysis (to determine orientation of cloned inserts)
 - Agarose gel electrophoresis
 - Genomic DNA isolation
 - Southern Blot Analysis
 - Chemiluminescent detection of nucleic acids