

Research Associate in Radiology and Biomedical Imaging

We at Yale Radiology are hiring a Veterinary Technologist or DVM Post-Doc for a full-time Research Associate position in our department. This role offers excellent Yale benefits, flexible work hours, a supportive team environment, and exciting project opportunities. Join us and contribute to our innovative research community!

Position: Research Associate Department: Radiology and Biomedical Imaging University Job Title: Research Associate 1, MS Time Type: Full-time Work Hours: 37.5 hours per week Work Week: Standard (M-F, equal number of hours per day) Work Location: Medical School Campus Worksite Address: 300 Cedar Street, New Haven, CT 06510 Work Model: On-site

Position Focus:

Reporting to the Director of CMIT, this position will manage animal care and assist in research procedures, including anesthesia, surgery, interventional and imaging procedures, and post-operative care. The role involves supervising daily operations of CMIT veterinary medicine, focusing on anesthesia and surgery.

Key duties include:

- Supervising staff and providing specialized technical assistance for anesthesia and surgical procedures.
- Developing and implementing Standard Operating Procedures (SOPs) for anesthesia and surgery training.
- Enhancing operational efficiency and effectiveness.
- Managing and supporting pre-, intra-, and post-operative care.
- Overseeing and troubleshooting anesthetic, monitoring, and surgical equipment.
- Communicating effectively during procedures to ensure animal welfare.
- Participating directly in surgical procedures and providing supplementary clinical support.
- Performing diagnostic procedures and maintaining diagnostic imaging equipment.
- Administering medications and managing controlled drugs according to regulations.
- Training staff on anesthesia monitoring, surgical procedures, and equipment maintenance.
- Ensuring compliance with health and safety procedures, federal and state standards, laws, and policies.

Essential Duties:

- 1. Design and implement procedures and protocols under direction.
- 2. Investigate, analyze, and reach preliminary scientific conclusions.
- 3. Compile, analyze, and present data results.
- 4. Develop and interpret scientific results, maintaining clear documentation.
- 5. Perform independent research and laboratory techniques.
- 6. Interact with internal and external contacts to ensure smooth and safe laboratory operations.
- 7. Other duties as assigned.

Required Education and Experience:

- Veterinary Technologist
- Doctor of Veterinary Medicine

Preferred Education, Experience, and Skills:

• Laboratory Animal Technologist Certification (AALAS).

- Certified Veterinary Technician or equivalent.
- Veterinary Technician Specialist designation.

Required Skills and Abilities:

- 1. Ability to exercise independent judgment and teach anesthetic monitoring during surgeries.
- 2. Demonstrated leadership ability with the health care team.
- 3. Knowledge of advanced veterinary technology, aseptic surgery principles, and sterilization techniques.
- 4. Excellent writing, organizational, communication, and time management skills. CT driver's license required.
- 5. Knowledge of surgical instruments and techniques. Ability to lift, push, and pull 50 pounds, with good manual dexterity and prolonged standing ability.

Additional Information:

- Weekend and evening hours may be required occasionally.
- Pre-employment background check required.
- Compliance with Yale's COVID-19 policies required.

Yale University is committed to affirmative action and equal opportunity. We do not discriminate based on sex, sexual orientation, gender identity, race, color, national origin, religion, age, disability, or veteran status. For inquiries, contact the Office of Institutional Equity and Accessibility (OIEA).

For information on wage ranges, additional details, and <u>to apply</u>, please visit this website: https://sjobs.brassring.com/TGnewUI/Search/home/HomeWithPreLoad?partnerid=25053 &siteid=5248&PageType=JobDetails&jobid=1586574#jobDetails=1586574_5248.

Got Questions?

If you have any questions about the role or our company, don't hesitate to reach out. We're here to help!