

POSITION ANNOUNCEMENT

Assistant or Associate Professor in Small Animal Radiation Oncology

The Department of Small Animal Clinical Sciences, College of Veterinary Medicine & Biomedical Sciences, Texas A&M University invites applications for a tenure track faculty position in small animal radiation oncology. An applicant must hold a DVM or equivalent veterinary degree and must be a Diplomate of the American College of Veterinary Radiology in Radiation Oncology (ACVR-RO), or must have completed an approved residency and have met the requirements to take the corresponding board exam. Applicants must be licensed or eligible for regular or special licenses to practice veterinary medicine in Texas.

The successful candidate will devote up to 50% time to clinical instruction and patient care in the Veterinary Medical Teaching Hospital. Clinical duties and continued development of the oncology service will be shared with 3 medical oncologists, 1 other radiation oncologist, 1 surgical oncologist (fellowship trained), 3 soft tissue surgeons (non-fellowship trained), and house officers. Clinical responsibilities will include primary management of radiation cases, instruction of veterinary students, and mentorship of interns and residents. Additionally, we expect the successful candidate will develop an independent and collaborative research program, focused on the fields of radiation oncology and translational biology. The remaining time will be devoted to classroom and laboratory teaching, the development of expertise in novel radiation applications, and academic service.

The Veterinary Medical Teaching Hospital is a spacious facility (9000 ft²) with sophisticated diagnostic and patient care equipment, including two modern digital radiography suites equipped with PACS image storage, eFilm, Orthoview/Vet templating, and VelocityAI software for image fusion, analysis, and contour generation, and a 40 slice CT, 3T MRI, and a helical tomotherapy unit with MVCT onboard imaging onsite. In addition, nuclear scintigraphy, force-plate and kinematic gait analysis, PET/CT, and laboratories are available to facilitate development of novel procedures and treatments. The hospital maintains Mimics and Echopixel licenses for three-dimensional reconstruction, with easy access to 3D printers (Gigabot, Stratasys) and other rapid prototyping technologies. The successful candidate will have the opportunity to interact with over 50 faculty members in the small animal hospital, and 35 interns and residents in the other medical and surgical services in the department.

Numerous opportunities for collaborative research exist throughout the college and university. We have an active clinical trials program with established collaborations with the Houston Medical Center (MD Anderson and Texas Children's Cancer Centers) as well as other human medical centers outside of Texas. Texas A&M University is the oldest public institution of higher education in Texas and one of the nation's largest and most dynamic universities. More than 60,000 students are enrolled in the University's 10 academic colleges with approximately 9,000 pursuing graduate or professional degrees. Texas A&M University is a major research university with a growing international focus, and outstanding public and private support and the College of Veterinary Medicine & Biomedical Sciences has just celebrated its 100th year.

Interested candidates should submit a statement of career goals and professional interests, curriculum vitae, and the names of 3 individuals who have been requested by the candidate to provide a professional reference to the search committee chair. Application review will begin December 1, 2017 and applications will be considered until the position is filled. Please send applications to Dr. Michael Deveau (Chair, Search Committee), Department of Small Animal Clinical Sciences, College of Veterinary Medicine & Biomedical Sciences, Texas A&M University, 4474 TAMU, College Station, TX 77843-4474. Inquiries may be directed to Dr. Deveau by calling 979-845-2351 or emailing mdeveau@cvm.tamu.edu.

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