

The <https://vhc.missouri.edu/small-animal-hospital/neurology-neurosurgery/> at the University of Missouri currently seeks candidates for an open rank teaching professor (NTT), or open rank professors(TT) in Veterinary Neurology and Neurosurgery. The NNS Service consists of board-certified veterinary neurologists, three to four NNS residents in training, and a dedicated veterinary nursing staff. Together, the clinicians, students, and technician of the NNS Service, provide exceptional care for one of the most productive service lines in our teaching hospital, with over 2000 cases per year.

The successful candidate will work with the service to enhance referral caseload and to train students and house officers in neurosurgery and neurology. Additionally, the service covers didactic teaching responsibilities including classroom lectures and laboratories. The Neurology and Neurosurgery Section offers opportunities for collaborative or independent basic, translational, and clinical research. Collaborative partners include <https://inp.missouri.edu/>, <https://precisionhealth.missouri.edu/> and the <https://medicine.missouri.edu/>.

This is a full-time, benefit eligible, 12 month/year appointment. Teaching or tenure track options are available depending on the qualifications and interests of the candidate. Distribution of effort between teaching, research, and service will depend upon whether a tenure track or teaching track option is chosen as well as the successful candidate's qualifications, career goals, and the needs of the neurology & neurosurgery section. Duties will also include:

- Providing clinical instruction of students (professional), interns, and residents in veterinary neurology and neurosurgery utilizing the caseload of the VHC.
- Contributing to the professional and graduate curriculum by participating in classroom and laboratory instruction. Opportunities for online instruction are possible.
- Representing the University, College, and VHC through outreach activities for animal-owning public, referring veterinarians, or other relevant stakeholders.
- Providing consultation to off-site, university-operated clinics.
- Participation with other faculty and house officers in after-hours call.
- Participation in the discovery process by participating in collaborative research and graduate/house officer research.
- Participation in faculty governance activities.

<http://vetmed.missouri.edu/at> MU is on a mission to educate and train outstanding clinicians and scientists, generate new knowledge, engage stakeholders, and foster economic growth, all of which promote and protect the health and welfare of animals and people. Our Doctor of Veterinary Medicine professional program boasts a unique curricular structure, which provides nearly two years of hands-on training in the college's general and specialty clinics. Additionally, the College is a leader in the training Undergraduate, Masters, and PhD students in the areas of Biomedical Sciences and Veterinary Pathobiology. Simply put, our mission is to Teach, Heal, Discover, and Serve.

<https://vhc.missouri.edu/> is a state-of-the-art teaching and medical services facility for companion animals as well as livestock. The VHC has 51,211 square feet dedicated to the small animal hospital, including separate areas for our 14 specialty service lines, a full-service clinical pathology laboratory, an in-house pharmacy, as well as radiation therapy and imaging. The VHC offers the latest in neurosurgical equipment and neurodiagnostics that include advanced imaging, electrodiagnostic testing, clinicopathologic testing, DNA testing, radiation therapy, 3-D printing, dedicated Motion Analysis Laboratory and stereotaxy equipment. Electrodiagnostic testing (Cadwell Sierra Summit) includes digital EEG, EMG, nerve conduction testing, and signal averaging. Imaging modalities available in house include computed tomography (CT) (Acquillion One Scanner; 640 slices/rotation), 3.0 Tesla magnetic resonance scanner (Canon), fluoroscopy (OEC 990 Elite, GE) and CT/Positron Emission Tomography scanner (Celesteion PET/CT scanner, Canon). The Small Animal Sports Medicine and Rehabilitation Service has dedicated faculty and staff. The VHC additionally provides a supportive environment for clinical trial research and has experience in performing veterinary clinical trials.

Minimum Qualifications:

- A Doctorate in Veterinary Medicine (DVM) or equivalent degree (such as VMD, BVSc)
- Diplomate status or eligibility for certification by either the American College of Veterinary Internal Medicine (Neurology) or the European College of Veterinary Neurology, or completion of an approved neurology/neurosurgery residency training by appointment start date.

Candidates will be evaluated on:

- Eligibility for licensure to practice veterinary medicine in Missouri.
- Professional, residency and graduate training
- Educational and professional achievement, career goals and the needs of the college.

- Communication skills, experience working effectively in diverse environments and letters of reference will also be considered in the selection of a successful candidate.
- We are seeking a candidate with interest in practicing leading-edge medicine/surgery, who has a passion for teaching, and who may have potential to participate in multidisciplinary research and establish a sustainable research program.

Interested candidates should be prepared to attach:

- Curriculum Vitae
- Letter of Interest stating professional interests and career goals
- Contact Information (including email addresses) for three references

Applications will be reviewed until a suitable candidate is identified.

Please contact Dr. Joan Coates, Neurology & Neurosurgery Section Head at coatesj@missouri.edu or Noah Hartsfield, HR Recruiter at 573-882-3761 or hartsfieldn@missouri.edu if you have questions about the position.

Application Instructions

Interested candidates may apply through the University of Missouri careers website. You can apply directly at this <https://apptrkr.com/6452489> or by going to <https://hr.missouri.edu/job-openings>, selecting “Academic Positions” and searching for Job ID: 56785.

Benefit Eligibility

This position is eligible for University benefits. As part of your total compensation, the University offers a comprehensive benefits package, including medical, dental and vision plans, retirement, paid time off, short- and long-term disability, paid parental leave, paid caregiver leave, and educational fee discounts for all four UM System campuses. For additional information on University benefits, please visit the Faculty & Staff Benefits website at <https://www.umsystem.edu/totalrewards/benefits>.

Equal Employment Opportunity

The University of Missouri is an <https://www.umsystem.edu/ums/hr/eeo>. To request ADA accommodations, please call the Director of Accessibility and ADA at 573-884-7278.

Community Information:

MU is a nationally competitive, global university. Many states fund separate research and land-grant universities, but Missouri combines those roles at its flagship institution. MU is

both a land-grant university with a statewide mission of service to citizens and Missouri's largest public research university. Mizzou is one of only five universities nationwide that offers law, medicine, veterinary medicine, and a nuclear research reactor on one campus.

MU is a national leader in comparative medicine, in which researchers collaborate by sharing discoveries, innovations and treatments for humans and animals. For more about the College of Veterinary Medicine and our impact on Missouri, the nation, and the world, go to:

- University of Missouri/College of Veterinary Medicine- <http://cvm.missouri.edu/>
- Veterinary Health Center- <http://www.vmth.missouri.edu/>
- Veterinary Medical Diagnostic Lab- <http://vmdl.missouri.edu/>

Columbia offers small-town friendliness with big city features and a high quality of life for people of all ages and interests. Founded on education and known as an ideal college town, its location also makes it an attractive spot for businesses and travelers. Located on Interstate 70 and U.S. Highway 63, Columbia is right in the middle of the state and the nation. Just a couple hours' drive from St. Louis and Kansas City, Columbia is Boone County's largest population center offering big-city culture, activities, and resources with a low cost of living. Columbia is home to a variety of restaurants and entertainment venues and hosts more than a dozen festivals each year. If you want to grow your career, continue your education, raise a family, and retire, Columbia is a good place to be!