Colorado State University
College of Veterinary Medicine and Biomedical Sciences
Department of Microbiology, Immunology and Pathology and
Veterinary Diagnostic Laboratory

Veterinary Virologist Position

The Department of Microbiology, Immunology and Pathology and the Veterinary Diagnostic Laboratory, College of Veterinary Medicine and Biomedical Sciences, Colorado State University, are seeking a veterinary virologist for a 12 month, tenure track faculty position at the Assistant, Associate or full Professor level. The position involves a 60% commitment to service activities of the Veterinary Diagnostic Laboratory and a 40% commitment to teaching and research activities in the Department of Microbiology, Immunology and Pathology.

This position will fill a critical service need within the Veterinary Diagnostic Laboratory. The Veterinary Diagnostic Laboratory receives more than 100,000 diagnostic cases from veterinary practitioners, animal owners, livestock and poultry producers, state and federal agencies and the CSU Veterinary Teaching Hospital annually. The service commitment for this position includes supervision of the Virology laboratory and Sample Receiving sections. This position contributes direct supervision of five employees and indirect supervision of four employees. Service duties include diagnostic case management and development and validation of new diagnostic tests.

Teaching commitments include the Veterinary Virology class in the professional veterinary medicine curriculum and instruction of post-DVM microbiology residents. Undergraduate and graduate curricula offer additional opportunities for didactic instruction.

Scholarly activity is expected to include a mix of participation in collaborative research programs and case-based investigations.

Qualifications

Qualifications for the position include a DVM degree or equivalent degree and an MS or PhD in virology or related field. ACVM board certification is preferred although board eligible candidates will be considered.

The successful candidate will demonstrate motivation for a career in diagnostic virology in an academic setting, including a commitment to teaching and collaborative research. Applicants should
demonstrate experience and willingness to consult with veterinarians and clients by providing assistance with diagnostic test selection and interpretation of results. Applicants must demonstrate outstanding communication skills and the ability to effectively communicate and cooperate with other faculty within the university. Applicants should have experience or demonstrate aptitude in the development, application and evaluation of state of the art viral diagnostic tests for small animals, horses and livestock. Applicants should be willing to respond to incursions of new viral diseases both regionally and on a national scale. The applicant should have the desire and ability to mentor and train residents and graduate students in veterinary virology.

Reflecting departmental and institutional values, candidates are expected to have the ability to advance the Department’s commitment to diversity and inclusion.

Environment Overview

The Department of Microbiology, Immunology and Pathology has close to 80 faculty members with extramural research awards of approximately $30 million in each of the last 5 years. Faculty are involved in undergraduate, graduate and professional veterinary medicine programs and currently serve as major advisors for 54 PhD, 5 MS and 13 combined residency/PhD students. The combined residency/PhD programs in microbiology, pathology and comparative medicine provide post-DVM training in investigation and diagnosis of diseases and cutting edge laboratory research.

The Department of Microbiology, Immunology and Pathology website is available at http://www.cvmbs.colostate.edu/mip/. Within the website, links to current and archived monthly department newsletters provide information on department productivity and culture.

The Veterinary Diagnostic Laboratory is an AAVLD-accredited, full service laboratory and a core laboratory of the National Animal Health Laboratory Network. The Veterinary Diagnostic Laboratory performs more than 590,000 tests annually. Fifteen department faculty are assigned to the Veterinary Diagnostic Laboratory and provide diagnostic service in virology, bacteriology, parasitology, pathology and toxicology. Service activities and diagnostic faculty offices are housed in the state of the art 90,000 square foot Diagnostic Medicine Center, which was completed in July of 2009. The Diagnostic Laboratory website is available at http://www.dlab.colostate.edu/.

University Description

Colorado State University is a Land Grant institution and research university with more than 25,000 on-campus students and 1,600 academic faculty. Colorado State University is located in Fort Collins, Colorado on the Front Range of the Rocky Mountains, approximately 60 miles north of Denver. In 2008, Money magazine ranked Fort Collins as the second most desirable small city in the United States, recognizing the unique atmosphere and quality of life found here.

Salary
Commensurate with background and experience.

**Applications**

Review of applications will begin April 15, 2014, and will continue until a suitable candidate is identified. Applicants should submit a letter indicating their interest, professional goals and qualifications for the position and curriculum vitae. Additionally, applicants should request letters from three referees to be sent to:

Ms. Ida Tieman  
Department of Microbiology, Immunology and Pathology  
College of Veterinary Medicine and Biomedical Sciences  
Colorado State University  
Fort Collins, CO 80523-1619  
Tel: (970) 491-6144  
Email: Ida.Tieman@colostate.edu

Contact Kristy Pabilonia, Search Committee Chair for additional information:  
Tel: (970) 297-4109  
Email: Kristy.Pabilonia@colostate.edu

Colorado State University does not discriminate on the basis of race, age, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, or gender identity or expression. Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complies with all Federal and Colorado State laws, regulations, and executive orders regarding nondiscrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.

Colorado State University is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final candidates being considered for employment. Background checks may include, but are not limited to, criminal history, national sex offender search and motor vehicle history.