

POSITION AVAILABLE: Assistant/Associate Professor in Microbiology (tenure track appointment)

SALARY: Dependent on qualifications and experience

QUALIFICATIONS: We are seeking an outstanding scientist for a fully funded, tenure track faculty appointment in the broad area of microbiology (bacteriology, virology, e.g.). A PhD is required. The Department and the School of Veterinary Medicine seek a faculty member with expertise including, but not limited to, antimicrobial resistance, microbial pathogenesis, cutting-edge diagnostic test development, innovative translational research, pathogen discovery, and/or vaccinology. Research experience in basic, clinical-translational and/or collaborative cross-species research in areas that integrate well with the research strengths of the Department and related groups on the University of California, Davis campus is required. The School of Veterinary Medicine embraces the One Health concept and offers many opportunities for collaboration on projects that span animal, human and ecosystem health. Candidates are expected to develop an extramurally funded research program. Aptitude/experience in teaching and graduate and professional education is desired.

The successful candidate is required to have excellent interpersonal and communication skills, a demonstrated ability to work with others in a collegial and collaborative team atmosphere, and strong or potential accomplishments in areas contributing to diversity, equity and inclusion. UC Davis is committed to supporting a diverse community of scholars with an emphasis on recruiting scholars who will make a significant contribution to diversity through the advancement of underrepresented minority populations in science.

RESPONSIBILITIES:

Teaching: The primary teaching responsibilities will be participation in the DVM professional curriculum. Opportunities exist to participate in the development and teaching of undergraduate and/or graduate academic programs. A demonstrated commitment to education and to the training of veterinary and/or other biomedical scientists is preferred.

Research: Development of a creative and productive research program in relevant fields of interest is a fundamental requirement of the position, including publication of results in high quality, peer-reviewed scientific journals. The successful applicant is expected to obtain extramural funding and to develop and direct research programs involving professional students, residents, graduate students and/or post-doctoral scholars.

Clinical: The opportunity for a clinical appointment within the Veterinary Medical Teaching Hospital (VMTH) is available, dependent on qualifications and experience.

Service: The University of California has a system of shared governance. Active participation in committees, professional organizations, continuing education and other appropriate outlets is required.

Faculty members in the School of Veterinary Medicine at the University of California, Davis have opportunities to collaborate with research groups within the School of Medicine, the College of Biological Sciences, College of Agriculture and Environmental Sciences, the Veterinary Medical Teaching Hospital (including the Veterinary Center for Clinical Trials), the Center for Comparative Medicine, the One Health Institute, the Veterinary Institute for Regenerative Cures, the California National Primate Research Center, the Cancer Center, the Center for Equine Health and the Center for Companion Animal Health, among others. If the successful candidate has research interests that align with the Agricultural Experiment Station and its mission oriented research, the possibility of an appointment as an Agronomist in the AES will be explored at the time an offer is issued.

The University faculty are internationally known for their distinguished academic achievements. UC Davis is ranked 10th nationally among public universities in research funding. The city of Davis has a population of 65,000 and is situated in a beautiful pastoral setting. The University's student population is approximately 36,000. The campus lies adjacent to the city of Davis, 14 miles west of Sacramento, 72 miles northeast of San Francisco and 110 miles southwest of Lake Tahoe and the Sierras. The San Francisco Bay Area is home to multiple world-class research and academic institutions providing additional collaborative opportunities.

APPLICATION PROCESS: To receive fullest consideration, applications must be received by November 15, 2019; position open until filled. Interested applicants should submit 1) a letter of intent outlining special interest in the position, overall related qualifications, experience, and career goals; 2) a curriculum vitae; 3) a research statement; 4) a teaching statement; 5) the names and contact information of four professional references not employed at UC Davis, two additional optional references may be from UC Davis; 6) a statement summarizing their experience and professional contributions in

the area of equity and diversity; and 7) Authorization to Release Information Form. Application materials should be submitted by using the University's online submission program at, <https://recruit.ucdavis.edu/JPF03161>

Questions should be referred to: Dr. Dori Borjesson, Department Chair, dlborjesson@ucdavis.edu
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The University of California, Davis and the Department of Pathology, Microbiology and Immunology, School of Veterinary Medicine, are interested in candidates who are committed to the highest standards of scholarship and professional activities, and to the development of a campus climate that supports equality and diversity. The University of California is an affirmative action/equal opportunity employer. UC Davis supports family-friendly recruitments: <http://academicaffairs.ucdavis.edu/programs/work-life/index.html>