

Molecular Diagnostic Scientist Purdue University

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Job Title	Molecular Diagnostic Scientist
Department	Comparative Pathobiology https://vet.purdue.edu/cpb/
Institution	Purdue University West Lafayette , Indiana
Date Posted	Oct. 16, 2017
Application Deadline	until position filled
Position Start Date	Available immediately
Job Categories	Assistant Professor
Academic Field(s)	Virology Molecular Biosciences/Microbiology Molecular Genetics Veterinary Medicine - General
Job Website	https://www.addl.purdue.edu/
Apply By Email	jlewelle@purdue.edu

Job Description

The Animal Disease Diagnostic Laboratory (ADDL) and the Department of Comparative Pathobiology (CPB) at Purdue University's College of Veterinary Medicine invite applications for an Assistant Professor position in molecular diagnostic science. This is a 12-month, tenure track appointment, depending on the interest and qualifications of the applicant. Salary will be commensurate with the candidate's education and experience. Applicants must have a doctoral degree (DVM or equivalent, or PhD) and research experience in molecular biology of infectious diseases. Preference will be given to candidates with a DVM or equivalent degree. Experience in development of molecular diagnostic assays and delivery of diagnostic services in an animal disease diagnostic laboratory or public health laboratory is preferred. Excellent written, oral and interpersonal communications skills are essential.



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The successful applicant must have a strong commitment to providing outstanding diagnostic service for ADDL clients. The successful candidate will be expected to direct a busy veterinary molecular diagnostic laboratory; develop and validate state-of-the-art molecular tests for application in pathogen detection and animal disease diagnosis; consult and communicate with other ADDL diagnosticians, ADDL client veterinarians, animal producers and regulatory officials; and participate in PVM outreach activities. In addition, teaching and training veterinary students, residents and graduate students is an integral part of this position.

Scholarly activities are expected: the successful tenure track applicant will be expected to develop and sustain a funded research program in their area of interest.

CPB has 38 faculty members and 11 of them have diagnostic service appointments in ADDL. Faculty have expertise and research interests in microbiology, virology, immunology, toxicology, parasitology, pathology, public health, epidemiology, human-animal interaction, and animal welfare science.

Commitment to the ADDL mission of providing quality and timely diagnostic services to Indiana animal constituencies, as well as the CPB missions of discovery, learning, and engagement and the support of the College strategic plan (<http://www.vet.purdue.edu/about/index.php>) are required. The successful candidate is expected to promote an atmosphere of cultural diversity in the College and participate in College activities that foster inclusion.

Applications should be submitted electronically as a single PDF file that includes a curriculum vitae, a statement of diagnostic service philosophy, a summary of research interests, a statement on teaching philosophy, a statement on professional contributions to the areas of diversity, equity, and inclusion, and names and contact information of 3 references via email to jlewelle@purdue.edu. Review of applications will start November 1, 2017, and continue until the position is filled. The start date for the position is negotiable. A background check is required for employment in this position. Applicants needing more information are encouraged to contact Dr. Suresh Mittal, Chair of the search committee, by email at mittal@purdue.edu

The College of Veterinary Medicine at Purdue University values, nurtures, and respects all members of its community and ensures an environment of inclusive excellence where all students, faculty, and staff are inspired and empowered to achieve their full potential.

Purdue University's College of Veterinary Medicine is committed to advancing diversity in all areas of faculty, including scholarship, instruction, and engagement. Candidates should address at least one of these areas in their cover letter, indicating their past experiences, current interests or activities, and/or future goals to promote a climate that values diversity and inclusion.

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EEO/AA Policy

Purdue University is an EOE/AA employer. All individuals, including minorities, women, individuals with disabilities, and veterans are encouraged to apply.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Julie Lewellen
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