

Clinical Pathology Residency

The Section of Clinical Pathology in the Department of Population Medicine and Diagnostic Sciences at Cornell University has a vacancy for a resident in Veterinary Clinical Pathology starting **July 1, 2025.** This residency program provides 3 years of rigorous specialty training in clinical pathology under the guidance of several board-certified clinical pathologists.

The objectives of the program are to produce outstanding clinical pathologists who are well prepared for a career in Veterinary Clinical Pathology and to prepare candidates for certification by the American College of Veterinary Pathologists. Training will emphasize principles of pathophysiology and mechanisms of disease, interpretation of laboratory data (including serum protein electrophoresis and flow cytometry), development of hematologic and cytologic diagnostic skills, and principles and techniques of laboratory methods. These goals are accomplished through regularly scheduled resident training sessions, time spent on service, and self-study. We have a high and diverse case load including submissions from Cornell's small and large animal teaching hospitals, wildlife clinic, and Syracuse zoo, as well as limited general practices and specialty hospitals. In addition, our residents rotate through the Anatomic Pathology's surgical biopsy service and the Comparative Coagulation laboratory.

Residents participate in rounds and seminars offered by the college, teach clinical pathology to veterinary students, and assist in clinical pathology-related continuing education programs. The section of Clinical Pathology and the College of Veterinary Medicine are dedicated to furthering education and knowledge through scientific research. Residents are expected to design and carry out a hypothesis-driven clinical pathology-related research project, write a brief grant proposal, and present and publish their results, under guidance and mentoring by our faculty. Publication of case reports is also encouraged. Candidates with a PhD in biomedical sciences or with interests of pursuing a PhD after completion of the residency are encouraged to apply (several opportunities exist at Cornell University for those candidates wishing to pursue a PhD following the residency). A DVM/VMD or equivalent degree is required for consideration for this position. Candidates with additional post-DVM experience (e.g. internship, clinical practice, masters, PhD) may be given preference but such experience is not a requirement. Beginning annual salary is approximately \$50,000 plus benefits. Continuation in the program is contingent upon satisfactory annual performance evaluations. For more information about our program, visit our residency website.

Applicants must submit a letter of intent (including a clear statement of career goals), curriculum vitae, and veterinary school transcripts (electronic scans of official transcripts are acceptable). Electronic submission of application materials is preferred and should be sent to **cpremail@cornell.edu** We also require three letters of professional reference, which should be emailed to the same address directly by the referee.

The application deadline is **October 1st**, **2024**. Although offers may be made at any time after the application deadline, our program will abide by the ACVP training program network's recommended universal acceptance date. Applicants from both foreign and American colleges of veterinary medicine are welcome to apply. Preference is generally given to applicants from AVMA accredited colleges. For international applicants, we do not require TOEFL scores. Diversity and Inclusion are a part of our heritage. We are a recognized employer and educator valuing AA/EEO, Protected Veterans and Individuals with Disabilities.