



Fellowship in Comparative and Genomic Pathology

The Laboratory of Comparative Pathology (LCP) of Memorial Sloan Kettering Cancer Center, Weill Cornell Medical College, Hospital for Special Surgery, and The Rockefeller University is accepting applications for a 15-month postdoctoral fellowship in comparative and genomic pathology for veterinary pathology trainees seeking to advance their knowledge in these disciplines.

The fellow takes advantage of a large and diverse laboratory animal caseload and state-of-the-art facilities housed within the LCP, providing capacity for necropsy, histology, immunohistochemistry, in situ hybridization, whole slide digital image analysis, hematology, clinical chemistry, microbiology, parasitology, and serology. Other core facilities housed within the institutions provide access to in vivo imaging, transmission and scanning electron microscopy, confocal microscopy, and laser capture microdissection equipment and expertise.

Responsibilities include performing gross pathologic and histopathologic examinations of a variety of laboratory animal species (mice, rats, hamsters, rabbits, guinea pigs, pigs, non-human primates, fish, amphibians), interpreting findings, preparing reports, and communicating with clinical veterinarians and research personnel. Scientific collaborations and publications are encouraged. Supervision by 2 board-certified pathologists (ACVP and/or ECVF) is provided. The fellow participates in didactic activities held jointly with the Tri-Institutional Training Program in Laboratory Animal Medicine & Science, including Histopathology and Gross Pathology Rounds, Clinical and Pathology Conference, Laboratory Animal Medicine Seminar Series, and Journal Club.

Applicants must possess a DVM/VMD from an AVMA-accredited or equivalent institution and have completed at least 2 years of residency anatomic pathology training. Preference will be given to candidate who have completed 3 years of anatomic veterinary pathology training. Salary is based on the NIH post-doctoral scale and commensurate with experience. Complete application materials will be reviewed on a rolling basis until the position is filled.

Applicants should submit a letter of intent describing interests, career goals, and past pathology and research experiences, curriculum vitae, veterinary and graduate school (if applicable) education transcripts, and three letters of recommendation. Referees should send their letters directly to Dr. Sebastián Carrasco. Application materials and questions should be addressed to:

Sebastián Carrasco DVM, MPVM, MSc, PhD, Dipl. ACVP

Laboratory of Comparative Pathology

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