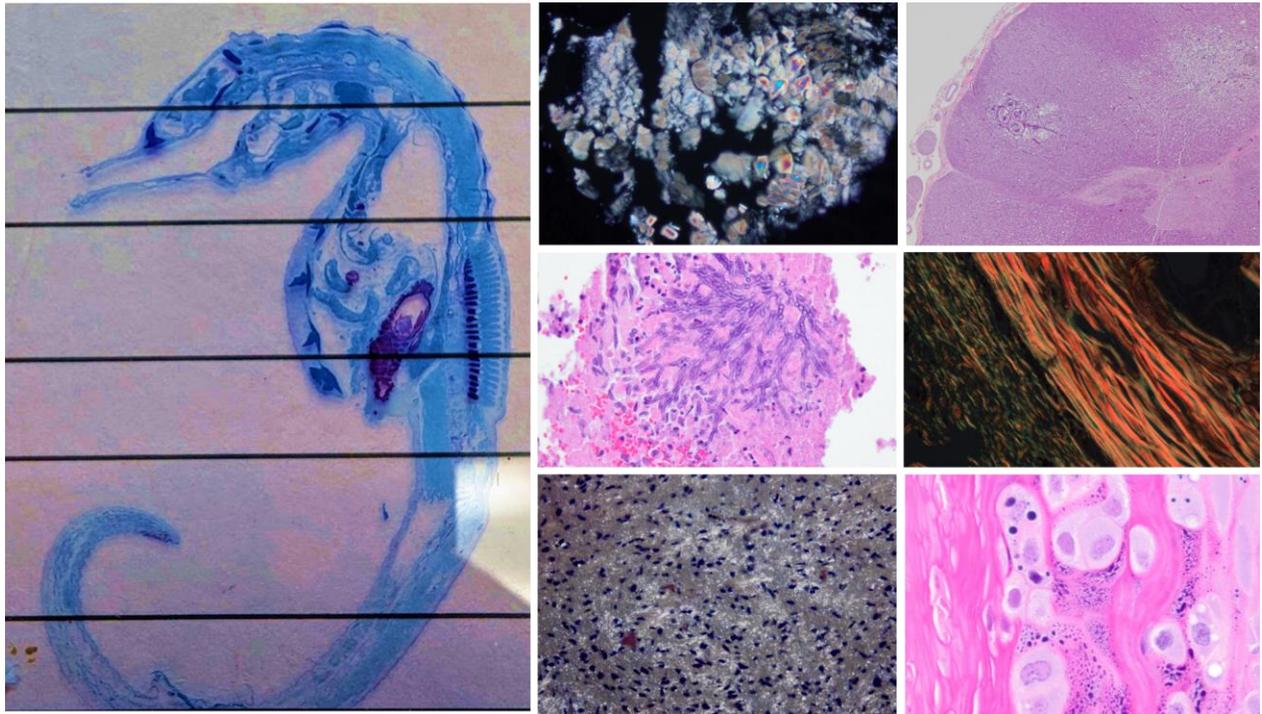




Department of  
**Pathobiological Sciences**  
SCHOOL OF VETERINARY MEDICINE  
UNIVERSITY OF WISCONSIN-MADISON

# Residency Training Program in Veterinary Anatomic Pathology



## **Program Overview and Caseload Diversity**

The School of Veterinary Medicine, Department of Pathobiological Sciences, at the University of Wisconsin-Madison offers a 3-year resident training program for graduate veterinarians. This program provides eligibility to sit for the board exam to become a certified diplomate of the American College of Veterinary Pathologists.

The University has a team of 5 anatomic pathology residents, 4 ACVP diplomate faculty, and 2 diplomate clinical instructors along with an extended team of 6 anatomic and 3 clinical pathologists that further support resident training at the Comparative Ocular Laboratory of Wisconsin (COPLOW), the Research Animal Resource Center (RARC), and the clinical pathology laboratory at the UW Veterinary Care (UWVC) hospital. The program trains 2 clinical pathology residents, with 3 board certified veterinary clinical pathologists. UW faculty have expertise in domestic, exotic, wildlife, and laboratory animal pathology.

At the University of Wisconsin, trainees are exposed to a diverse diagnostic caseload from a wide array of sources, such as the UWVC hospital, Milwaukee County and Racine Zoos, and specialty clinics with an emphasis on zoo and exotic submissions. The successful candidate will also be exposed to the highly varied and large-volume caseload of the UW RARC and COPLOW. Additional training opportunities include the AAVLD-accredited Wisconsin Veterinary Diagnostic Laboratory (WVDL), Wisconsin National Primate Research Center, LabCorp, Inotiv (MI), and the USGS National Wildlife Health Center.

Residents rotate through necropsy and surgical biopsy services with weeks off service interspersed for reviewing necropsy histopathology, participating in collaborative research, writing manuscripts, and independent studying.

## **Training Focus**

At the core of the residency program is the direct mentorship from pathologists during case assessments, the active participation in a wide array of seminars and rounds, and the progression towards independence during the third year of residency with limited pathologist oversight.

Trainees attend and lead weekly gross rounds, histopathology rounds, slide conference rounds, and monthly specialty rounds (oncopathology, dermatopathology, neuropathology, ocular pathology, laboratory animal pathology, and special species pathology). Residents are encouraged to attend weekly cytology rounds, in addition to monthly departmental rounds and grand rounds. To engage with pathologists outside of the SVM, residents are encouraged to attend monthly "Pathologist Night Out" seminars co-hosted with our colleagues from UW Health MD Pathologists.

Trainees participate in collaborative research projects based on candidate interest. Opportunities for post-residency graduate training include an NIH T32 institutional training grant. Teaching opportunities are available and encouraged.



## Faculty Mentors

*David Gasper DVM, PhD, DACVP (Section Head, Pathology)*

Clinical Assistant Professor

Diagnostic animal pathology with an emphasis on zoo and wildlife diseases, and conservation

*LaTasha Crawford VMD, PhD, DACVP*

Tenure-track Assistant Professor

Diagnostic and comparative pathology with an emphasis on neuropathology, in particular urogenital diseases, visceral pain, and peripheral neuropathies

*Lorelei Clarke DVM, PhD, DACVP (Residency Co-Director)*

Clinical Associate Professor

Diagnostic pathology with an emphasis on wildlife diseases, and strong interests in pedagogy

*Kimberley Sebastian BVSc, MS, DACVP (AP & CP) (Residency Co-Director)*

Clinical Assistant Professor

Diagnostic pathology with an emphasis on hematopathology, oncopathology, and dermatopathology

*Andrea Kerr DVM, DACVP*

Clinical Instructor

Diagnostic pathology with an emphasis on reproductive pathology and toxicology

## **Application for Admission**

Applicants must possess the DVM/VMD or equivalent degree and be eligible for Wisconsin licensure. The successful applicant is required to be licensed in the state of Wisconsin at the start of the position. Required application materials include 1) Letter of intent, 2) Curriculum vitae, 3) Official veterinary college transcripts, 4) 3 letters of reference; provide a list of names and ask each referee to send the letter directly to the same email address.

Application materials from the candidate and letters of reference can be emailed to: [pbs-admin@vetmed.wisc.edu](mailto:pbs-admin@vetmed.wisc.edu). The position will be open until filled. Please direct any questions regarding the program to the residency training directors, Dr.'s Kimberley Sebastian (ksebastian4@wisc.edu) & Lorelei Clarke (llclarke@wisc.edu).