DEPARTMENT OF VETERINARY PATHOLOGY

http://vetmed.tamu.edu/vtpb (http://vetmed.tamu.edu/vtpb/)

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Graduate Advisor: Albert Mulenga

Faculty in the Department of Veterinary Pathobiology (VTPB) participate in training graduate students in the School of Veterinary Medicine and Biomedical Sciences, and offer instruction and research leading to the degrees of Master of Science (MS) and Doctor of Philosophy (PhD) in Biomedical Sciences. Department faculty also contribute to the academic and research training for university-wide interdisciplinary programs in Biotechnology, Genetics, and Toxicology that lead to MS and PhD degrees. Major specialty areas include infectious diseases (virology, bacteriology, parasitology), biodefense and emerging infectious diseases, metabolic diseases, genetics/genomics, neuroscience, cardiovascular science, and immunology and are options for students pursuing any graduate degree awarded by the Department.

The Department also offers post-doctoral (DVM) residency/graduate programs in anatomic pathology, clinical pathology, and comparative medicine. Residents are required to enroll in graduate courses and may pursue either a Master of Science or Doctor of Philosophy degree. Minimum qualifications for residency programs include a DVM/ VMD or equivalent degree. Selection of residents is made on the basis of academic achievement, letters of recommendation, and pertinent experience. For information on the anatomic pathology residency program please contact Dr. Brian Porter (bfporter@tamu.edu). For information on the clinical pathology residency program please contact Dr. Karen Russell (karen-e-russell@tamu.edu) and for information on the comparative medicine residency program please contact Dr. Tracy Vemulapalli (tvemulapalli@tamu.edu). Interested residents also have an opportunity to seek support under the NIH T32 training program for DVMs seeking PhD training. The NIH T32 grant has been renewed through summer of 2025. For further information on the NIH T32 training program, please contact Dr. Mulenga (a-mulenga@tamu.edu).

For further information regarding all programs, please contact Dr. Albert Mulenga (a-mulenga@tamu.edu). Also, the following websites may provide additional information: Comparative Medicine Program (https://vpr.tamu.edu/manage-research/cmp (https://vpr.tamu.edu/manage-research/cmp/)); Veterinary Pathobiology (https://vtpb.tamu.edu/); Texas A&M University (http://www.tamu.edu/); Graduate and Professional School (http://ogaps.tamu.edu/); and School of Veterinary Medicine and Biomedical Sciences (http://vetmed.tamu.edu/).

Faculty

Adams, Leslie G, Senior Professor  
Veterinary Pathobiology  
DVM, Texas A&M University, 1964  
PHD, Texas A&M University, 1968

Arenas, Angela M, Associate Professor  
Veterinary Pathobiology  
DVM, La Salle University, Colombia, 2002  
PHD, Texas A&M University, 2007

Brightsmith, Donald J, Associate Professor  
Veterinary Pathobiology  
PHD, Duke University, 1999

Bryan, Laura K, Clinical Assistant Professor  
Veterinary Pathobiology  
DVM, University of Georgia, 2011  
PHD, Texas A&M University, 2018

Busch, Catherine, Instructional Assistant Professor  
Veterinary Pathobiology  
PHD, Texas A&M University, 2015

Clubb Jr, Fred J, Clinical Professor  
Veterinary Pathobiology  
DVM, Auburn University, 1971  
PHD, University of Alabama at Birmingham, 1983

Cook, Walter E, Clinical Associate Professor  
Veterinary Pathobiology  
DVM, University of California at Davis, 1994  
PHD, University of Wyoming, 1999

Derr, James N, Professor  
Veterinary Pathobiology  
PHD, Texas A&M University, 1990

Dindot, Scott V, Associate Professor  
Veterinary Pathobiology  
PHD, Texas A&M University, 2003

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Veterinary Pathobiology  
DVM, University of Veterinary Medicine Budapest Hungary, 1988  
PHD, Yamaguchi University, Japan, 1998

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Veterinary Pathobiology  
PHD, University of Texas, 2013

Gomes Verocai, Guilherme, Clinical Assistant Professor  
Veterinary Pathobiology  
DVM, Instituto de Veterinaria-Universidade Federal Rural do Rio de Janeiro, 2005  
PHD, University of Calgary, 2015

Johnson, Mark C, Clinical Professor  
Veterinary Pathobiology  
DVM, Texas A&M University, 1988

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DVM, Tuskegee University, 2003  
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DVM, Texas A&M University, 1997
PHD, North Carolina State University, 2003

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Veterinary Pathobiology
DVM, Texas A&M University, 2006

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Veterinary Pathobiology
DVM, University of Cambridge, 2008

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Veterinary Pathobiology
DVM, Texas A&M University, 1976
PHD, University of California at Davis, 1987

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PHD, University of Maryland-College Park, 1994

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BVetM, Shahid Bahonar University, 2004
PHD, Texas A&M University College of Veterinary Medicine, 2011

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PHD, Hokkaido University, 1999

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PHD, North Carolina State University, 2000

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DVM, Santa Catarina State University, 1999
PHD, Federal University of Santa Maria (UFSM), 2007

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Veterinary Pathobiology
BVSc, Andhra Pradesh Agricultural University, India, 1986
PHD, University of Maryland, College Park, 1994

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DVM, National University of Rio Cuarto, Argentina, 1988
PHD, Cornell University, 2002

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Veterinary Pathobiology
PHD, Texas A&M University, 2011

Rogovskyy, Artem S, Assistant Professor
Veterinary Pathobiology
DVM, National Agricultural University, 2001
PHD, Washington State University, 2014

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DVM, Virginia Tech, 1990
PHD, North Carolina State University, 1997

Scott, Harvey M, Professor
Veterinary Pathobiology
DVM, University of Saskatchewan, 1988
PHD, University of Guelph, 1998

Seabury, Christopher M, Professor
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PHD, Texas A&M University, 2004

Subashchandraboise, Sargurunathan, Assistant Professor
Veterinary Pathobiology
BVSc, Madras Veterinary College Tamil Nadu Veterinary and Animal Sciences University, 2005
PHD, Michigan State University, 2011

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Vemulapalli, Ramesh, Professor
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BVSc, Andhra Pradesh Agricultural University, India, 1986
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Vemulapalli, Tracy H, Clinical Associate Professor
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DVM, Virginia-Maryland Regional College of Veterinary Medicine, 1998

Weeks, Bradley R, Professor
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DVM, Oklahoma State University, 1983
PHD, Kansas State University, 1988

Wiener, Dominique Judith, Clinical Assistant Professor
Veterinary Pathobiology
DVM, University of Bern, 2010
PHD, University of Bern, Switzerland, 2011

Womack, James E, Senior Professor
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PHD, Oregon State University, 1968