

# DEPARTMENT OF VETERINARY PHYSIOLOGY AND PHARMACOLOGY

<https://physiology.tamu.edu> (<http://vetmed.tamu.edu/vtpp/>)

**Head:** Larry J. Suva

The Department of Veterinary Physiology and Pharmacology is the only department of its kind in the state of Texas with a rich tradition of excellence in education, research and outreach to impact both veterinary and human medicine. The department has expertise in toxicology, reproductive science, cardiovascular science, tissue regeneration and bone biology.

The primary research focus areas within the department are extramurally funded, internationally renowned and significantly contribute to improving human and veterinary health. Extensive research collaborations with the Colleges of Agriculture and Life Sciences, Arts and Sciences, Engineering, and the Schools of Public Health, and Education and Human Development; as well as with the Texas A&M University Health Science Center, Texas A&M AgriLife Research, and the Texas A&M Engineering Experiment Station provide exceptional resources that enhance all departmental research efforts.

Our faculty, many of whom are leaders in their fields and key contributors to the scientific and educational literature, are also strong mentors that form the basis for a strong graduate research and education experience. Most importantly, they are accessible, focused and student-friendly with a deep understanding of the art and science of education and research.

## Faculty

Bailey, Everett M, Professor  
Vet Physiology & Pharmacology  
DVM, Texas A&M University, 1964  
PHD, Iowa State University, 1968

Blue-Mclendon, Alice, Clinical Associate Professor  
Vet Physiology & Pharmacology  
DVM, Texas A&M University, 1989

Chiu, Weihsueh, Professor  
Vet Physiology & Pharmacology  
PHD, Princeton University, 1998

Cisneros, Marissa, Assistant Lecturer  
Vet Physiology & Pharmacology  
PHD, Texas A&M University, 2020

Clement, Tracy M, Assistant Professor  
Vet Physiology & Pharmacology  
PHD, Washington State University, 2009

Davis, Amanda R, Clinical Assistant Professor  
Vet Physiology & Pharmacology  
PHD, Texas A&M University, 2017

Dawson, Lindsay A, Assistant Professor  
Vet Physiology & Pharmacology  
PHD, Tulane University, 2014

Dongaonkar, Ranjeet M, Assistant Professor  
Vet Physiology & Pharmacology  
PHD, Texas A&M University, 2008

Fajt, Virginia R, Clinical Professor  
Vet Physiology & Pharmacology  
DVM, Auburn University, 1995  
PHD, Iowa State University, 2000

Golding, Michael C, Associate Professor  
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PHD, Texas A&M University, 2003

Heaps, Cristine L, Professor  
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PHD, University of Missouri at Columbia, 1999

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DVM, Agricultural & Mechanical College, 1966  
PHD, Agricultural & Mechanical College, 1966

Laine, Glen A, Regents Professor  
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PHD, Texas A&M University, 1980

Long, Charles R, Professor  
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PHD, University of Massachusetts, 1996

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Vet Physiology & Pharmacology  
PHD, University of California at Irvine, 1983

Newell-Fugate, Anne E, Assistant Professor  
Vet Physiology & Pharmacology  
DVM, North Carolina State University, 2004  
PHD, University of Illinois at Urbana-Champaign, 2012

Patterson, Carly A, Clinical Associate Professor  
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Phillips, Timothy, Distinguished Professor  
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PHD, University of Southern Mississippi, 1975

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PHD, Texas A&M University, 1997

Quick, Christopher M, Professor  
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PHD, Rutgers University, 1999

Rusyn, Ivan, Professor  
Vet Physiology & Pharmacology  
MD, Bogomolets National Medical University, Ukraine, 1994  
PHD, University of North Carolina at Chapel Hill, 2000

Safe, Stephen H, Distinguished Professor and Regents Professor  
Vet Physiology & Pharmacology  
PHD, University of Oxford, 1966

Stallone, John N, Professor  
Vet Physiology & Pharmacology  
PHD, University of Arizona, 1984

Stewart, Randolph H, Clinical Professor  
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DVM, Texas A&M University, 1983  
PHD, Texas A&M University, 1997

Suva, Larry J, Professor  
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PHD, The University of Melbourne, 1992

Tian, Yanan, Associate Professor  
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Washburn, Shannon E, Clinical Professor  
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Wasser, Jeremy S, Associate Professor  
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PHD, Indiana University, 1985

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