Physiological Sciences

Faculty
Martin Furr, PhD—Professor, Department Head and Assistant Dean -
Professional Programs

Regents Professors: Lin Liu, BS, PhD (Lundberg-Kienlen Professor of
Biomedical Research); Carey N. Pope, PhD (Sitlington Chair in Toxicology)
(emeritus)

Professors: Nicholas L. Cross, PhD (emeritus); *Michael S. Davis, DVM,
MS, PhD (Oxley Chair in Equine Sports Medicine); Veronique Lacombe,
DVM, PhD, Diplomate ACVIM, Diplomate ECEIM; Jerry R. Malayer, PhD;
Lara K. Maxwell, DVM, PhD; Charlotte L. Ownby, MS, PhD (emeritus);
Ashish Ranjan, BVSc, PhD (Kerr Endowed Chair); Alastair G. Watson,
BVSc, PhD (emeritus)

Associate Professors: Jill Akkerman, DVM, PhD; Guangping Chen, MS,
PhD; Myron Hinsdale, DVM, PhD; Sudahkar Jha, PS, MS, PhD; James W.
Lish, MS, PhD (emeritus); Pamela G. Lovern, BA, PhD; Joseph P. McCann,
PhD (emeritus); *Sandra E. Morgan, MS, DVM (emeritus); Larry E. Stein,
PhD (emeritus)

Assistant Professors: Joshua Butcher, M.S., PhD; Madhan Subramanian,
BVSc, PhD; Xufang Deng, BS, MS, PhD

Teaching Associate Professor: Deon van der Merwe, BVSc, MSc, PhD, ERT

Teaching Assistant Professor: Girish Patil, PhD

Assistant Research Professors: Chaaoquin Huang, MD, PhD

Research Associate: Yurong Liang, BS, PhD

Research Scientist: Danny Maples, PhD; Akansha Singh, PhD

Post-Doctoral Fellows: Happy Argarwal, PhD; Kishor Vaddadi, PhD;
Poonam Yadav, PhD

Graduate Teaching Associates: Raisa Monteiro, BVSc; Bhuvana Plakott,
BVSc, MVSc; Sai Narayan Sankara, BVSc, MVSc; Shoroq Shatnawi, BS,
MS; Mahesh Sivasubramanian, BVSc

Graduate Research Associates: Kainat Ahmed, BVSc, MVSc; Mohammad
Asad, PhD; Landon Butler, BS; Sri Yidhaya Chandrasekar, PhD; Xiang Chi,
PhD; Quanjin Dang, BS; Matthew Gallman, BS; Mike Gorbet, BS; Sankha
Hewawasam, BS; Samuel Jeyasingh, BVSc; Bableen Kaur, PhD; Emily
Nunan, BS; Bhuvana Plakott, MVSc; Matthew Rochowski, BS; Akshaya
Surendran, PhD; Xiaoming Zhang, PhD; Zhengyu Zhu, BVSc

Staff: Emma Dillsaver, BS; Dallas Karcher, BS; Erin Langford-Loftis, BS;
Christopher H. Pivinski, BS; Lana Schler, BS; Jessica Schultz, MS, BS

*Board Certification in Specialty Area