

# PHYSIOLOGICAL SCIENCES

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## Faculty

Jefferson Frisbee, PhD, FAHA, FAPS—Professor, Department Head

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

**Professors:** Pratul Agarwal, PhD; Natarajan Aravindan, MS, MPhil, PhD, CCA; Nicholas L. Cross, PhD (emeritus); \*Michael S. Davis, DVM, MS, PhD (Oxley Chair in Equine Sports Medicine); Martin Furr, DVM, Diplomate ACVIM, PhD; Veronique Lacombe, DVM, PhD, Diplomate ACVIM, Diplomate ECEIM; Jerry R. Malayer, PhD; Lara K. Maxwell, DVM, PhD; Charlotte L. Ownby, MS, PhD (emeritus); Alastair G. Watson, BVSc, PhD (emeritus)

**Associate Professors:** Jill Akkerman, DVM, PhD; Guangping Chen, MS, PhD; Henrique Cheng, DVM, MS, PhD; Myron Hinsdale, DVM, PhD; Sudahkar Jha, PS, MS, PhD; James W. Lish, MS, PhD (emeritus); Joseph P. McCann, PhD (emeritus); \*Sandra E. Morgan, MS, DVM (emeritus); Larry E. Stein, PhD (emeritus); Madhan Subramanian, BVSc, PhD

**Assistant Professors:** Joshua Butcher, M.S., PhD; Xufang Deng, BS, MS, PhD; Neeraj Singh, BVSc, MVSc, PhD

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

**Teaching Assistant Professor:** Girish Patil, PhD

**Research Associate Professor:** Chaoqun Huang, MD, PhD

**Research Assistant Professors:** Yurong Liang, BS, PhD; Danny Maples, PhD; Kishore Vaddadi, PhD

**Post-Doctoral Fellows:** Firoz Ahmad, PhD; Benny Borin, PhD; Yosodha Kesavan, PhD; Ranabir Majumder, PhD; Loganayaki Periyasamy, PhD

**Graduate Research Associates:** Kainat Ahmed, BVSc, MVSc; Mohammad Asad, PhD; Xiang Chi, PhD; Qianjin Dang, BS; Mozafar Hajjafarianaraki, PhD; Nazmul Haque, PhD; Afsana Parveen Jahir Hussain, PhD; Prince Jhandai, PhD; Xueying Liang, PhD; Sreenidhi Mohanvelu, PhD; Dharanya Muthiah, PhD; Diani Nanayakkara, PhD; Sivasubramani Narayanan, PhD; Emily Nunan, BS; Nikhithasree Pullagura PhD; Sabir Salim, PhD; Danya Sankaranarayanan, PhD; Keerthana Santhosh, PhD; Adam Soriano, PhD; Yashaswi Raj Subedi, MS; Poorvi Subramanian, PhD; Akshaya Surendran, PhD; Gokul Tamilselvan, PhD; Elizabeth Varghese, PhD; UdayKiran Venugopal, PhD; Qianru Zhang, PhD; Xiaoming Zhang, PhD

**Staff:** Erin Langford-Loftis, BS; Christopher H. Pivinski, BS; Lana Schler, BS; Jessica Schultz, BS, MS; Kerrie Williams, AS

**\*Board Certification in Specialty Area**