

Position Description

Position Title: Assistant Professor of Ruminant Animal Health

Appointment: 100% Texas AgriLife Research, 12-month appointment; Clinical/Non-tenure track. 65% appointment with Texas AgriLife Research-Amarillo and 35% appointment in the Department of Veterinary Pathobiology, College of Veterinary Medicine & Biomedical Sciences, Texas A&M University (TAMU) College Station, TX.

General Duties and Responsibilities: 80% Research -- Project Leader for planning and conducting research in ruminant animal health involving beef, cow-calf, dairy, feedlot, and stocker industries in the Texas High Plains region. Ruminant health problems will include both endemic and emerging infectious diseases of calves, dairy and feedlot cattle; metabolic diseases; transitional cow issues; heat stress; and biosecurity/public health. Will work independently, as well as a member of a multi-agency/multi-disciplinary team that is conducting field research on ruminant animal health and nutrition in relation to industry needs, with other faculty affiliated with a multi-university/agency Consortium for Cattle Feeding & Environmental Sciences (CCFES), the Cooperative Research Education and Extension Team (CREET) for the Texas Panhandle, the Texas A&M University College of Veterinary Medicine & Biomedical Sciences, and the Southern Great Plains Dairy Consortium. Will contribute to potential statewide programs in development of integrated health and nutrition/management programs that can contribute to improved cattle health and productivity. 20% Technology Transfer – Cooperate with Texas AgriLife Extension Service and other faculty in developing effective transfer of herd health/biosecurity control programs to producers.

Administrative Relationships: Reports to the Resident Director, Texas AgriLife Research-Amarillo, Texas. Directs the work of Texas AgriLife Research personnel and graduate students assigned to projects. Expected to meet qualifications to become a member of the graduate faculty at TAMU and other universities.

Qualifications: (preferred/required): Required completion by the hire date of a Ph.D. in Ruminant Animal Health, Immunology, Microbiology or Pathology, and a DVM degree. B.S. and M.S. degrees in animal science are preferred. Knowledge and experience in cattle health research related to dairy and feedlot herds are preferred. Demonstrated capability to perform independent research, supervise scientific support staff and graduate students, and cooperate as an interdisciplinary research team member is required. An established record of publications in peer reviewed journals and grantsmanship is preferred. Ability to communicate effectively and computer competency are required.

Agency Description: Texas AgriLife Research is an agency of The Texas A&M University System and has regional research locations, including Texas AgriLife Research-Amarillo facilities.

Headquarters: Texas AgriLife Research-Amarillo, Amarillo, TX

Area Served: Primarily serves the Texas High Plains and Rolling Plains and partners with scientists in other universities, agencies, and neighboring states as appropriate.

Facilities: Incumbent will cooperate with the research project leader responsible for the ruminant nutrition laboratory at Texas AgriLife Research-Amarillo, the metabolism laboratory at Bushland, the experimental cattle feedlot facilities at Texas AgriLife Research/USDA-ARS Bushland (400 head), and an experimental farm with 640 acres of small grains, and forages. Collaboration with faculty in the College of Veterinary Medicine & Biomedical Sciences at TAMU, West Texas A&M University Division of Agriculture, Texas Veterinary Medical Diagnostic Laboratory at Amarillo, and other Texas AgriLife Research Centers across the state of Texas is expected.

Date Position is Available:

Closing Date for Applications: Applications will be accepted until a suitable applicant is identified.

Application Process: Please apply online at <https://greatjobs.tamu.edu>. Questions regarding the application process should be directed to Kathy Wingate at 806-677-5600 kwingate@ag.tamu.edu. If you have any questions regarding this position, you may contact:

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