

Assistant Professor, Animal Sciences Swine Emphasis

LOCATION: North Dakota State University, Fargo

DESCRIPTION OF POSITION: This is a 12 month tenure track position and the successful candidate will provide leadership for the department's swine research, teaching, and extension programs.

RESPONSIBILITIES:

The Successful Candidate will:

- Develop an innovative extramurally funded swine research program
- Collaborate with the swine industry, other commodity groups, state agencies and other NDSU staff to identify and prioritize areas of swine research, teaching and extension
- Develop and provide leadership for statewide extension programs in swine production
- Provide on-campus instruction in swine related courses and other courses as needed by the department and consistent with the skills of the successful candidate
- Work with farm manager and swine unit manager to coordinate research, teaching and extension activities and to provide direction in management of the herd and facilities
- Advise undergraduate and graduate students
- Foster a spirit of open communication with stakeholders

MINIMUM QUALIFICATIONS:

- Earned doctorate in animal science or a related field from an accredited institution
- Excellent oral and written communication skills
- Training in a discipline that meets the needs of the swine industry and the department including, but not limited to, physiology, reproduction, nutrition, genetics, meat science, ethology, production systems, animal welfare, animal health, or environmental management
- Strong interpersonal skills, and the ability to work both independently and in a team environment
- Experience with swine production and/or swine industry

PREFERRED QUALIFICATIONS:

- Experience with or ability to publish in peer reviewed scientific publications
- Experience in conducting outreach programs
- Experience in teaching at the undergraduate level
- Demonstrated ability to obtain extramural funding
- Ability to utilize technology to develop and deliver innovative and creative teaching and extension programs that meet the needs of students and the swine industry

DESCRIPTION OF DEPARTMENT: The nationally recognized Animal Sciences Department at North Dakota State University is composed of 24 full-time faculty with 40 support personnel. The department offers undergraduate majors in animal science, veterinary technology, and equine studies, with a current enrollment of approximately 320 undergraduate and 20 graduate students. Our faculty are nationally and internationally recognized for excellence in teaching, research and extension. Highly productive and dedicated faculty have developed strong research programs in diverse areas ranging from animal production systems to molecular biology. Core research areas include reproductive physiology, ruminant nutrition, and meat science. State-of-the-art facilities include well-equipped laboratories and livestock teaching and research units. This includes a 120 sow farrow-to-finish confinement unit and the swine wing of the Animal Nutrition and Physiology Center. Our faculty interact with county extension agents, scientists at research extension centers, other departments and universities, state and federal agencies, as well as collaborate nationally and internationally. In addition, our faculty lead nationally recognized extension and outreach programs, which serve a variety of stakeholders. For further details about the department go to www.ag.ndsu.edu/ars/.

APPOINTMENT: 12-month appointment

SALARY AND BENEFITS: Salary is competitive and commensurate with qualifications and experience. A description of the excellent fringe benefits available can be found at www.ndsu.nodak.edu/hr/benefits/index.shtml.

SCREENING DATE: October 15, 2009

REQUIRED APPLICANT DOCUMENTS: Cover letter, curriculum vita, and names and contact information (telephone numbers and postal and e-mail addresses) of three professional references.

SPECIAL INSTRUCTIONS TO APPLICANTS: Screening will start on October 15, 2009. The position will remain open until a suitable applicant pool has been established. The search will be conducted in compliance with North Dakota Open Record Laws.

TO APPLY: Go to www.ndsu.edu/jobs for application materials, posting number 0900192, position number 00020593.

CONTACT: For more information, please contact

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