

POSITION ANNOUNCEMENT

Assistant Professor

Department of Animal Sciences

College of Agricultural Sciences, Colorado State University – Fort Collins

DESCRIPTION:

The Department of Animal Sciences at Colorado State University invites nominations and applications for a 9-month tenure/tenure-track faculty position (approx. 50% teaching/35% research/15% outreach) in Animal Breeding. The successful candidate will be expected to develop a research program closely aligned with the efforts of the CSU Center for Genetic Evaluation of Livestock <http://ansci.agsci.colostate.edu/breeding-genetics/>. **Applicants should have a strong publication and productivity record in quantitative genetics, and an interest in the optimal use of genomics tools for large-scale genetic prediction systems.** The position is expected to utilize CSU experimental beef herds and other resources to conduct both discovery and demonstration research in support of the breeding and genetics program goals. The ability to attract extramural funding to support research activities and the ability to successfully communicate research findings and applications in consultation with livestock producers are essential. The successful candidate will be expected to recruit and supervise graduate students in Animal Breeding and Genetics and teach courses (undergraduate and/or graduate) in the candidate's area of expertise.

SALARY:

Commensurate salary plus benefits with experience and qualifications. Read more about our benefits packages here:

<http://www.hrs.colostate.edu/benefits/fap-insplans-new-hire.html>

QUALIFICATIONS REQUIRED:

- PhD in animal breeding, quantitative genetics or a closely related field completed by start date
- Research experience in large-scale genetic evaluation of livestock
- Demonstrated ability to communicate (oral, written, listening and teaching/presentation skills) as evidenced by formal training and/or experience with the beef industry
- Ability to advance the department's commitment to diversity and inclusion through research, teaching and outreach with relevant programs, goals and activities
- Evidence of teaching experience

DESIRED:

- Research emphases in improving current evaluation methodologies as well as in new trait development
- Demonstrated ability or potential to develop a productive, externally funded research program
- Demonstrated ability to work in a computerized environment
- Evidence of successful technology translation to the livestock industry
- Demonstrated abilities in traditional and non-traditional teaching methodologies

APPLICATION:

Full consideration: April 4, 2014. However, applications will be accepted until this position is filled.

**APPLICATION
PROCEDURE:**

Please send the following materials: 1) a cover letter addressing required and desired qualifications, 2) a current, complete curriculum vitae; 3) copies of academic transcripts; 4) names, addresses and phone numbers of five professional references; and 5) an overview statement of research and teaching goals and objectives (limit one page). References will not be contacted without prior notification of applicant.

Electronically send all application materials to:

Laura Bonner
laura.bonner@colostate.edu
Department of Animal Sciences
Colorado State University
Fort Collins, CO 80523-1171
Telephone: (970) 491-5177
FAX: (970) 491-5326

Upon receipt of application materials a confirmation email will be sent.

Questions and nominations should be directed to Search Chair:

Dr. Jason Bruemmer
Department of Animal Sciences
Colorado State University
Fort Collins, CO 80523-1171
Telephone: (970) 491-8409
jason.bruemmer@colostate.edu

LOCATION: Colorado State University, located in Fort Collins, Colorado, is situated on nearly 5,000 acres of land, including the main campus, a foothills campus, an agricultural campus, and a mountain campus (Pingree Park). Colorado State also has 4,600 acres for research centers, Cooperative Extension offices, and Colorado State Forest Service locations. Fort Collins is an award-winning city located on the Front Range of the Rocky Mountains with the foothills and 14,000-foot peaks visible to residents. Easy access to hiking, skiing, rafting and other outdoor sports is a great advantage to CSU students, faculty and staff. Read more here: <http://www.colostate.edu/about.aspx>

Colorado State University does not discriminate on the basis of race, age, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, or gender identity or expression. Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complies with all Federal and Colorado State laws, regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.

Colorado State University is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final candidates being considered for employment. Background checks may include, but are not limited to, criminal history, national sex offender search and motor vehicle history.