ASSISTANT PROFESSOR, FOOD SCIENCE
SOUTH DAKOTA STATE UNIVERSITY

The Dairy Science Department at South Dakota State University invites applications for the position of Assistant Professor of Food Science. The Dairy Science Department is a unit of the College of Agriculture and Biological Sciences. The Assistant Professor reports to the head of the Dairy Science Department and works collaboratively with other faculty members in the department. This is a tenure-track, 9-month, 40% research and 60% teaching appointment. Faculty members can supplement salary for 10 weeks in the summer through extramural funds.

RESPONSIBILITIES: The selected individual will be expected to develop a nationally recognized research and teaching program, acquire extramural funding for research and publish research results in peer-reviewed journals. Research and teaching emphasis will be in the area of food product innovation and development, including packaging. Research collaboration with other faculty members in the department and other relevant departments on and/or off campus is expected. Teaching of undergraduate and graduate courses and mentoring of undergraduate and graduate students in Food Science is expected.

MINIMUM QUALIFICATIONS: Applicant must have an earned Ph.D. degree in Food Science, or a closely related field by date of appointment. Relevant knowledge and experience of Food Science and Technology and food product innovation and development is required. Demonstrated experience in writing grants and evidence of the ability to teach Food Science at the undergraduate and graduate levels is essential. A demonstrated publications record is required.

DESIRED QUALIFICATIONS: Post-doctoral experience in related discipline and experience in obtaining grant funding are desired.

ORGANIZATION: SDSU is the state's largest and most comprehensive institution of higher learning. It is designated Carnegie Research University-High Intensity; it is the state’s land-grant institution with an enrollment of 12,583 students. The Dairy Science Department includes undergraduate and graduate programs in Dairy Production, Dairy Manufacturing and Food Science with 13 full-time faculty members and approximately 100 undergraduate students and 29 graduate students. Facilities in the department include the Dairy Research and Training Facility with housing for 150 head of lactating cows and young stock. The Davis Dairy Plant with state-of-the-art processing capabilities includes capabilities for fractionation of milk and whey, drying, processing capabilities for fluid milk, cheese, ice cream, and butter for teaching, research and semi-commercial processing capabilities along with supporting analytical and microbiological capabilities, http://www.sdstate.edu/ds. Additional supporting facilities include a meat processing lab, seed technology and cereals grains lab, sensory facilities and some unit operations labs located in other departments across campus.

LOCATION: SDSU is located in Brookings, South Dakota, a community of approximately 22,000 near the east central border of South Dakota on Interstate 29 and central to a growing dairy industry in South Dakota. The city has an excellent K-12 education system, is accessible to major medical facilities, has an active cultural and social environment, and has numerous lakes and parks within driving distance. It is 50 miles north of Sioux Falls, a city of close to 160,000.

APPLICATION CLOSING DATE: Full consideration will be given to applications received by 30th July, 2015; however the position is open until filled.

APPLICATION PROCESS: SDSU accepts applications through an on-line employment site. To apply, please visit: https://yourfuture.sdbor.edu, search by the position title, view the job announcement, and click on “apply for this posting.” The system will guide you through the electronic application form and requires the attachment of a cover letter, which should specifically address how the candidate meets the qualifications as outlined in the advertisement, resume, and a reference page with the contact information for three professional references. Please contact SDSU Human Resources at (605) 688-4128 if you require assistance with this process. A complete background check will be performed on the successful candidate. For questions on the position, please contact Dr. Padmanaban Krishnan Search Chair, at (605) 688-4040 or padmanaban.krishnan@sdstate.edu

South Dakota State University is committed to affirmative action, equal opportunity and the diversity of its faculty, staff and students. Women and minorities are encouraged to apply. Arrangements for accommodations required by disabilities can be made at TTY (605) 688-4394. SDSU prohibits discrimination on the basis of race, color, creed, religion, national origin, citizenship, ancestry, gender, marital status, pregnancy, sexual orientation, age, disability, veteran’s status or any other protected class in the offering of all educational programs and employment opportunities. Individuals with concerns regarding discrimination should contact: Equal Opportunity Officer/Title IX Coordinator, Human Resources, Administration 318, SDSU, Brookings, SD 57007. Phone: (605) 688-4128.