The Department of Food Science and Human Nutrition (FSHN) seeks applications for a 9 month tenure-track faculty position in Nutritional Sciences with basic research expertise in nutrient/food component mechanisms related to chronic disease, developmental or life cycle nutrition and/or nutrient/food component interactions with the gut microbiome. Successful candidates are expected to develop a nationally recognized research program and to work collaboratively within the existing research strengths of the department, mentor graduate students, teach undergraduate and graduate courses in their area of expertise, and function as an active member of the faculty and profession with a commitment to diversity.

FSHN is a comprehensive academic department with over 30 tenure-track faculty members, ~80 graduate students and ~600 undergraduate majors in food science, culinary food science, nutritional sciences, and dietetics. Our graduate programs include MS and PhD degrees in Food Technology and Nutritional Sciences (interdepartmental). Iowa State University (ISU) is strongly invested in interdisciplinary graduate programs; FSHN faculty mentor students in Toxicology, Immunobiology, Genetics, and Molecular, Cellular and Developmental Biology. ISU supports excellent research facilities within the department, college and campus (e.g., nutrition and wellness research center, genomic analysis, metabolomics, protein mass spectrometry, NMR, X-ray crystallography, flow cytometry, microscopy and confocal imaging, large and small animal facilities, statistics and bioinformatics). ISU is an Equal Opportunity/Affirmative Action Employer with a history of NSF ADVANCE funding in support of an integrative approach to enhance the success of women and underrepresented faculty in STEM fields.

Applicants will have a doctorate in nutrition, biochemistry or related discipline, demonstrated grantsmanship and potential to secure extramural funding and demonstrated teaching experience at the undergraduate or graduate level.

Preference will be given to candidates with clear potential to develop an interdisciplinary research program firmly grounded in nutritional sciences and articles published in leading journals of their discipline.

Review of applications will begin February 15, 2015 or until position is filled. For further information, contact Dr. Suzanne Hendrich (515) 294-4272, or (shendric@iastate.edu). See our website for more information. Only online applications will be considered. To apply, go to http://www.iastatejobs.com/postings/8271 vacancy 400108 and be prepared to attach a letter of application, a curriculum vita, a statement of research interests with an extramural funding plan, a statement of teaching philosophy and interests, and the names and complete contact information of three references.

Iowa State University is an Affirmative Action employer and will take action to ensure that employment practices are free of discrimination. Iowa State University is committed to achieving excellence through a diverse workforce. Iowa State University does not discriminate on the basis of race, color, age, religion, national origin, sexual orientation, gender identity, sex, marital status, disability, or status as a U.S. veteran. Women and minorities are highly encouraged to apply for all employment opportunities. Inquiries or questions regarding our non-discrimination policy can be directed to Robinette Kelley, Director, Office of Equal Opportunity, Title IX /ADA Coordinator, and Affirmative Action Officer, 3350 Beardshear Hall, Ames, Iowa 50011, Tel. 515 294-7612, email eooffice@iastate.edu.