Department of Nutritional Sciences

Research Assistant Professor
Faculty Position

Application Due: Review of applications will begin on January 5, 2015
Type: Twelve-month, Non-Tenure-track Research Assistant Professor
Position Availability: Immediately (negotiable)
Salary: Competitive and commensurate with qualifications

Position Description:
Department of Nutritional Sciences (NS) seeks an energetic faculty member to join the department with 16 full time faculty. The candidate will participate in and contribute to the Nutrition and Nanomedicine Laboratory directed by Dr. Shu Wang who will also serve as a mentor for the selected candidate. Candidates are expected to pursue research and academic success, including extramural research grants, high-quality publications, student mentoring, and related services. The successful applicant will contribute to the university’s mission, primarily through research by serving as a faculty member in our accredited graduate program. The candidate will be able to engage in position-relevant service activities. Funding for this position is provided for up to three years pending successful performance as documented in the annual evaluation process.

Qualification:
Ph.D., Phar.D., M.D. or other doctoral level degree from an accredited college/university in a discipline related to nutrition or biomedical research. Candidates are highly motivated and expected to have an outstanding record in areas such as nanomedicine, metabolism, pharmacokinetics and pharmacodynamics. Candidates are expected to have or be on a path towards a nationally recognized research program and demonstrate a high potential to secure extramural research grants. Postdoctoral research experience and a strong publication record are required. Excellent written and oral communication skills are expected.

Nutrition and Nanomedicine Laboratory:
The research of the Nutrition and Nanomedicine Laboratory is in the field of nanomedicine and nanonutrition. Biodegradable and biocompatible nanoparticles are explored for targeted delivery of diagnostic agents, bioactive phytochemicals and other compounds to disease tissues or cells for the prevention, diagnosis and treatment of diseases, primarily atherosclerosis, obesity and cancer. More information can be found in the following website:
Responsibilities:
- Develop and maintain a high impact scholarly research program via publications and external funding.
- Train undergraduates and graduates.
- Contribute to developing a strong interdisciplinary research program.
- Be able to work in multidisciplinary teams utilizing cutting edge tools in research involving nutrition and medicine, primarily nanomedicine, metabolism, pharmacokinetics and pharmacodynamics.
- Engage in position-relevant service.

Department:
This is a unique opportunity to join a newly formed and expanding department that is committed to educating future leaders in nutritional sciences, and promoting basic translational, clinical, and community research and teaching excellence. We offer several infrastructure and collaborative resources within the department and College of Human Sciences (COHS) and the Texas Tech System. More information can be found in the following website: [https://www.depts.ttu.edu/hs/ns/](https://www.depts.ttu.edu/hs/ns/).

Please apply online at [http://www.depts.ttu.edu/hr/workattexastech/](http://www.depts.ttu.edu/hr/workattexastech/) using requisition number 6106BR

As an Equal Employment Opportunity/Affirmative Action employer, Texas Tech University is dedicated to the goal of building a culturally diverse faculty committed to teaching and working in a multicultural environment. We actively encourage applications from all who can contribute, through their research, teaching and/or service, to the diversity and excellence of the academic community at Texas Tech University. The University welcomes applications from minorities, women, veterans, persons with disabilities and dual career couples.

For Additional information contact
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