NOTICE

NOTICE TO ALL EMPLOYEES AND PUBLIC NOTICE OF INTENT TO FILE APPLICATION FOR PERMANENT ALIEN EMPLOYMENT CERTIFICATION

Pursuant to Section 20 CFR 656.20, you are hereby notified that an application for permanent alien employment certification is being filed for the following position:

Position Overview: The Department of Pharmaceutical Chemistry at The University of Kansas (Lawrence) invites applications and nominations for two positions at the Assistant Professor level. The successful candidates should have established research interest in the design, chemistry, delivery, analysis, and pharmacokinetics of Advanced Drug Modalities, which include research areas in (a) Biopharmaceutics: vaccines, antibody-drug conjugates, antibody engineering, CRISPR, oligonucleotides, stabilized peptides, prodrugs; b) Advanced analytics and pharmaceutical simulations: analytical chemistry, PBPK modeling, artificial intelligence, machine learning (ML-based drug discovery and PBPK); and (c) Advanced manufacturing: solid state dosage forms, 3D printed materials and formulations.

Job Description: The Assistant Professor of Pharmaceutical Chemistry will be expected to have the following percentage of effort as 40%-Teaching / 40%-Research / 20%-Service in the following areas: Teach at both the undergraduate level in the School of Pharmacy and the graduate level in the Department of Pharmaceutical Chemistry in his/her area of expertise. Establish a well-funded and productive research program in the Department of Pharmaceutical Chemistry. Mentor undergraduate and graduate students (M.S., Ph.D.) and postdoctoral associates in the Department of Pharmaceutical Chemistry. Develop into a leader and catalyst in his/her field of expertise for the Department of Pharmaceutical Chemistry and the School of Pharmacy. Participate in the Globalization of Pharmaceutical Education Network (GPEN). Provide service at a local, state, national and international level.

REQUIRED QUALIFICATIONS:
- A doctorate degree in pharmaceutical sciences or a related discipline such as, e.g., Chemistry, Biochemistry, Molecular Biosciences, Molecular Biology, Microbiology, or Bioengineering.
- Research interests in the design, chemistry, delivery, analysis, and pharmacokinetics of Advanced Drug Modalities, which include research areas in (a) Biopharmaceutics: vaccines, antibody-drug conjugates, antibody engineering, CRISPR, oligonucleotides, stabilized peptides, prodrugs; b) Advanced analytics and pharmaceutical simulations: analytical chemistry, PBPK modeling, artificial intelligence, machine learning (ML-based drug discovery and PBPK); and (c) Advanced manufacturing: solid state dosage forms, 3D printed materials and formulations.
- Strong commitment to the maintenance of excellence in undergraduate and graduate education.
- Ability to foster and maintain collegial relationships with students, support staff, faculty and administrators.
- Evidence for interest in collaborative research. Interested in training graduate students, postdocs, and visiting scientists.
- Evidence for success in securing competitive research funding.

For further information contact:
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This notice is being provided as a result of the filing of a Petition for Prospective Immigrant Employee for the above job opportunity. Anyone who wishes to provide documentary evidence bearing on the application should submit it to the Atlanta National Processing Center.
The University of Kansas is an equal opportunity/affirmative action employer.