College of Medicine & Life Sciences
Posting #3928
Fast-tract PostDoctoral to Faculty transition Positions

Department of Physiology & Pharmacology

The University of Toledo College of Medicine and Life Sciences (UTCOMLS) houses an innovative and visionary program designed to accelerate the transition of postdocs to extramurally-funded, tenure-track UTCOMLS faculty. Multiple such postdoctoral positions are available with full salary and research funds provided for individuals with an ambitious mindset, who come prepared with innovative ideas for NIH-level funding. Candidates must also have the ability to develop and test hypotheses independently, work in a collaborative environment and possess excellent communication skills both in written and oral presentations. The program is for 2 years with an opportunity to extend to a third year.

Candidates must have a Ph.D. degree in a relevant discipline with significant interest to complement the scientific interests of a dynamic group of investigators in host-microbiome interactions in health and diseases spanning medical physiology, immunology, cancer research, bioinformatics and machine-learning/AI. The ideal candidate should be passionate and committed to develop their own niches in whole-animal or human physiological systems. For potential mentor match, candidates should become familiar with the strengths of the Department of Physiology & Pharmacology [https://www.utoledo.edu/med/depts/physpharm/], which include: the Microbiome Consortium [http://www.utoledo.edu/med/depts/physpharm/hypertension_center/mico/], the Center for Hypertension and Personalized Medicine [http://www.utoledo.edu/med/depts/physpharm/hypertension_center/], and the Center for Diabetes and Endocrine Research [https://www.utoledo.edu/med/depts/medicine/endocrinology/research/ceder/]

Prior transition fellows in this program have 80% success in securing tenure-track positions within 2-3 years. Contact for further information: Bina Joe, PhD, FAHA, FAPS, ISHF, Distinguished University Professor and Chair. bina.joe@utoledo.edu. To apply, all expressions of interest must be submitted to jobs.utoledo.edu. To find the position, click here: [https://utoledo.csod.com/ux/ats/careersite/6/home/requisition/3928?c=utoledo]

You will be required to upload a cover letter, CV and list of three professional references. The University of Toledo offers excellent salary and benefits and is an equal access, equal opportunity, affirmative action employer and educator.