



College of Medicine & Life Sciences
Posting #3928

Fast-track 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 UTOLEDO 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>

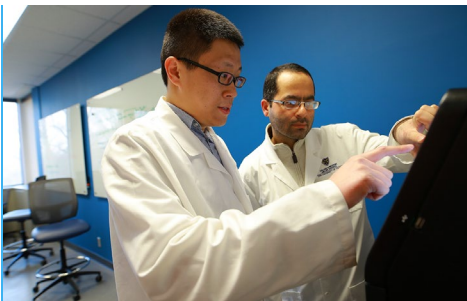
You will be required to upload a cover letter, CV and list of three professional references. The University of Toledo offers excellent salary and benefits and is an equal access, equal opportunity, affirmative action employer and educator.

POSTDOCTORAL-TO-FACULTY PATHWAY PROGRAM

A fully-funded, One-of-a-kind program in US Academia offered by the University of Toledo, OH

OVERVIEW

This uniquely designed Dean's fellowship is offered by the University of Toledo College of Medicine and Life Sciences' Department of Physiology and Pharmacology for exceptional postdoctoral fellows aspiring to enter the US academic workforce.



OPPORTUNITIES



- Full Salary plus Start-up funds to test your hypotheses & plant the seeds for your own future laboratory
- Mentored by Leading Scientists in Biomedical Sciences
- Publish in high impact scientific journals such as *Cell*, *Nature*, and *Science*.
- Network and build collaborations



CAREERS OF PAST FELLOWS

- Within 3 years, 80% secured Tenure-track Faculty Positions in Universities across the U.S.
- All fellows secured Federal and/or Professional Society grants



HOW TO APPLY

Apply at:

<https://utoledo.csod.com/ux/ats/careersite/6/home/requisition/3928?c=utoledo>



COLLEGE OF MEDICINE
AND LIFE SCIENCES

THE UNIVERSITY OF TOLEDO

ABOUT TOLEDO

Toledo is a vibrant city on the shores of Lake Erie which offers plenty to see and do.

Learn more: toledo.com/area-directory/things-to-do-in-toledo/



For additional information regarding The University of Toledo College of Medicine and Life Sciences Postdoctoral-to-Faculty Transition Program, please contact **Dr. Bina Joe**, chair of the Department Physiology and Pharmacology: bina.joe@utoledo.edu or 419-383-4144.