



**COLLEGE OF MEDICINE
AND LIFE SCIENCES**

THE UNIVERSITY OF TOLEDO

The Department of Medical Microbiology and Immunology at The University of Toledo College of Medicine and Life Sciences in Toledo, Ohio has an immediate opening for a Postdoc to work on regulation of the complement system in health and inflammatory disease in the laboratory of Dr. Viviana Ferreira (http://www.utoledo.edu/med/depts/micro/faculty/Viviana_Ferreira.html). This position will be responsible for performing semi-independent research and assisting in the development of technical models by designing and conducting experiments related to on-going research in the laboratory under the PI's supervision.

Qualified candidates must have a Ph.D. in biological/medical sciences (e.g., immunology, biochemistry, microbiology, molecular biology), laboratory experience, and peer-reviewed publications in the area of study in immunology, complement system, hematology, and/or immunoparasitology. Computer skills with knowledge of data analysis and graphic programs are also required. Additionally, applicant must be able to: read and write medical vocabulary in English language; work independently; supervise and train other lab personnel; follow directions and maintain confidentiality.

Additional biomedical degree, such as D.V.M. or M.D., is desirable but not required. Experience in Fast Protein Liquid Chromatography protein purification (e.g. size exclusion, ion exchange, affinity), protein biochemistry (i.e. biacore), and molecular biology (cloning and sequencing) knowledge are also a plus.

The University of Toledo offers excellent salary and benefits including OPERS retirement. To view full posting with additional requirements & to apply, visit <https://jobs.utoledo.edu> (search Posting number 33855) EO/AA/Employer M/F/D/V