Postdoctoral Fellow

Department of Pathology University of Michigan

Opportunities exist for cutting-edge research projects in the areas of epithelial barrier function and mucosal inflammation. Complementary in vitro approaches and knockout mouse models are used to study mucosal homeostasis and investigate mechanisms of epithelial barrier regulation, leukocyte cross talk with epithelial cells and wound repair in the gastrointestinal tract.

Successful candidates will become part of a highly productive and collaborative team of junior and senior investigators in a modern, interconnected laboratory space. Within the group, there is a strong commitment to mentorship and an excellent track record of success for both academic and industrial career track oriented individual

Candidates must possess a Ph.D. or M.D./Ph.D., preference will be given to individuals with expertise in molecular/cell biology, protein biochemistry of eukaryotic systems and mucosal immunology. Proficiency in English and strong communication skills are necessary.

Interested individuals should send a cover letter, CV, and the names and contact information for 2-3 references to Asma Nusrat, University of Michigan, E-mail: anusrat@umich.edu.

Interested individuals should send resume to Drs. Asma Nusrat and Charles Parkos, University of Michigan, E-mail: <u>anusrat@umich.edu</u>, <u>cparkos@med.umich.edu</u>.