

2/10/2021

A postdoctoral position is immediately available in the Glading lab in the Department of Pharmacology and Physiology at the University of Rochester, NY. We seek an enthusiastic and motivated researcher to join our team to uncover novel mechanisms underlying vascular development and the vascular response to inflammation. Research will be focused on the regulation of endothelial cell-cell adhesion in the context of inflammation and vascular disease, with the goal of defining signaling mechanisms that control vascular morphology and function. Our approach combines the systematic use of biochemistry techniques, molecular cloning, imaging, cell-based assays, intravital microscopy, and genetically modified mouse models of disease.

Successful candidates will have recently received a PhD degree and have extensive research experience as documented by the publication record. Postdoctoral candidates with research skills in any of the following areas are especially encouraged to apply: biochemistry, chIP seq, CRISPR-Cas9 gene editing, or immunology. The successful candidate will benefit from an outstanding research environment with opportunities for career enhancement and development into an independent investigator. Salary will be commensurate with qualifications, experience, and university guidelines. At the University of Rochester, we embrace diversity and inclusion as we believe they are an essential part of our success.

To apply, please send an email to Dr. Angela Glading at angela_glading@urmc.rochester.edu with CV, contact information of three references, and a brief summary of research interests. Review of applications will begin immediately and will continue until the position is filled.