

The Department of Pharmacology and Regenerative Medicine is seeking applicants for a Research Assistant Professor position. The candidate will collaborate with the Principal Investigator on sponsored projects. Perform research with molecular cloning and site-directed mutagenesis, protein purification, chromatin immunoprecipitation (ChIP) and electrophoretic mobility shift (EMSA) assays. Expertise also needed in cell culture: isolation of endothelial and bone marrow cells, ectopic expression of proteins, immunofluorescent staining, flow cytometry, amplification of adenoviral particles. Candidates must have PhD or MD/PhD degree with strong experience in studying cross-talk between microtubule cytoskeleton and VE-cadherin-mediated adhesions in microvascular endothelial cells. Successful candidate should have an excellent publication record. Ability to learn new research technologies, work independently and self motivation is required.

For fullest consideration, apply at the link: <https://jobs.uic.edu/job-board/job-details?jobID=166399>

University of Illinois faculty, staff and students are required to be fully vaccinated against COVID-19. This employment offer is contingent on your timely submission of proof of your vaccination. If you are not able to receive the vaccine for medical or religious reasons, you may seek approval for an exemption in accordance with applicable University processes. As an EOE/AA employer, the University of Illinois encourages applications from individuals regardless of an applicant's race, color, religion, sex, gender identity, sexual orientation, national origin, and Veteran or disability status. The University of Illinois conducts background checks on all job candidates upon acceptance of contingent offer of employment. Background checks will be performed in compliance with the Fair Credit Reporting Act. The University of Illinois System requires candidates selected for hire to disclose any documented finding of sexual misconduct or sexual harassment and to authorize inquiries to current and former employers regarding findings of sexual misconduct or sexual harassment. For more information, visit <https://www.hr.uillinois.edu/cms/One.aspx?portalId=4292&pageId=1411899>