

An academic hourly research technician position is available in the laboratory led by [Preetish Kadur Lakshminarasimha Murthy, PhD](#) in the Department of Pharmacology and Regenerative Medicine at the University of Illinois at Chicago. Research in the lab will focus on understanding the mechanisms regulating pulmonary and intestinal epithelial cell states in homeostasis, regeneration and cancer. Renewed understanding of cell behaviour through the integration of engineering and stem cell biology techniques will aid in development of improved therapeutic interventions.

Qualification:

A Bachelor's degree in biology, chemistry, biomedical engineering or a related field. Candidate must be eager and willing to learn new laboratory techniques.

Preference will be given to a candidate with experience in handling laboratory animals and willing to provide a commitment for at least 2 years.

Duties:

- Maintain mouse colony
- Assist in biobanking efforts
- Assist in organoid and cell culture experiments
- Perform molecular biology and histology experiments
- Any other duties as assigned

Interested candidates should send their CV and a cover letter describing their skills and interests to Preetish Murthy, PhD (pk434@uic.edu).

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>.