

Dr. Lianghai Zhang in the Department of Pharmacology and Regenerative Medicine at the University of Illinois at Chicago seeks an Hourly Research Specialist to conduct research in biology. The Hourly Research Specialist will collaborate with the Principal Investigator and other laboratory researchers to design and perform laboratory experiments using cell and molecular biology approaches. The Hourly Research Specialist will work up to 8 hours each day for 5 days each week. The job will start in Nov 2021.

Primary Responsibilities

- Design and perform laboratory experiments using cell and molecular biology approaches.
- Test, optimize, and implement both new and existing methods, procedures, and techniques
- Assist with mouse genotyping and in vivo rodent studies
- Develop, write, and maintain comprehensive laboratory protocols and records of results.

Minimum Qualifications

This position requires a Bachelor's degree or above in biological science (biology, cell biology, biochemistry, or bioengineering preferred) and a minimum of one year of related research experience. Prior experience with cell culture, western blots, RNA and DNA isolation, PCR, qPCR or plasmid construction is highly desirable.

To apply, please email a cover letter, CV, and the names and the contact information for two to three references to lh Zhang@uic.edu.

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>