

Dr. Lianghai Zhang in the Department of Pharmacology at the University of Illinois at Chicago seeks an Hourly Research Specialist to conduct research in cell 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 on **August 3, 2020**.

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 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-three references by **July 24, 2020**. The University of Illinois at Chicago is an Equal Opportunity, Affirmative Action employer. Minorities, women, veterans and individuals with disabilities are encouraged to apply. 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.