

A Visiting Research Assistant Professor position is needed in the Toxicology Research Lab, a GLP compliant and AAALAC Intl.-accredited facility to perform a range of preclinical services.

Experience in teratogenicity, bacterial and mammalian cell culture, reproductive toxicity, general toxicology studies, mutagenicity, environmental epidemiology and public health of children and adolescent. Must have participated in many TRL GLP and GLP compliant studies (mice, rats, hamsters and guinea pigs). Skills needed in cell culturing, bioanalytical chemistry (ELISA and MSD technology), laboratory techniques in rodent studies, biostatistics and bioinformatics, use of MS Windows, MS Office applications, including statistical models in Excel. Must be GLP and BSL-2 trained. Familiar with the development and validation of GLP compliant of mutagenicity assays (i.e., Ames Test, Mouse Lymphoma Assay, Micronucleus Test) Preparation, editing, and revision of SOPs, review of study protocols and completion of study specific tasks.

MD or PhD degree in science or related field required. A minimum of 5 years related research experience. Possess and applies advanced knowledge of research principles, concepts, practices and methods. Proficient in specific lab research techniques. For fullest consideration, please apply at: <https://jobs.uic.edu/job-board/job-details?jobID=122730>.

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 at Chicago is an Equal Opportunity, Affirmative Action employer. Minorities, women, veterans and individuals with disabilities are encouraged to apply.