Postdoctoral Research Associate  
Department of Bioengineering  
University of Illinois at Urbana-Champaign

The successful candidate will join a transdisciplinary research team that is developing novel microfluidic/nanofluidic systems to integrate bottom-up and top-down proteomics for improved comprehensive analyses. The individual in this position will have the opportunity to be involved in all aspects of system development, data acquisition, and database searching. The postdoc will have the opportunity to broaden research experience and improve expertise while working in an exciting collaborative research environment including research groups at the University of Illinois and University of Wisconsin. The University of Illinois is well known for its research in science and engineering with excellent research capabilities, particularly in microfabrication, nanofabrication, protein separations, mass spectrometry, and data analysis.

The University of Illinois is an Equal Opportunity, Affirmative Action employer that recruits and hires qualified candidates without regard to race, color, religion, sex, sexual orientation, gender identity, age, national origin, disability or veteran status. For more information, visit http://go.illinois.edu/EEO.

Required qualifications include:

- A Ph.D. in engineering, chemistry, biology, or a related field. Per University policy, eligible candidates must have obtained their Ph.D. degree within 10 years of the start date of the position.
- 2 years of research experience with database searching of proteomic analysis and collecting proteomic data
- Ability to work collaboratively across disciplines, strong interpersonal and excellent communication skills, and the ability to self-direct research.

The Postdoctoral Research Associate is a full-time, benefits-eligible position appointed on a 12-month service basis. The initial appointment is for one year with the possibility of extension based on performance and funding.

This position is available immediately but the start date is negotiable. Salary will be commensurate with experience and qualifications.

To apply for this position, please submit a cover letter, curriculum vitae, and names/contact information for three references to Dr. Aaron Timperman at atimperm@illinois.edu. Please include “Postdoctoral Research Associate” in the subject line of the email. Full consideration will be given to complete applications received until the position is filled.

The University of Illinois conducts criminal background checks on all job candidates upon acceptance of a contingent offer. 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 “Policy on Consideration of Sexual Misconduct in Prior Employment”.

As a qualifying federal contractor, the University of Illinois System uses E-Verify to verify employment eligibility. The University of Illinois must also comply with applicable federal export control laws and regulations and, as such, reserves the right to employ restricted party screening procedures for applicants.