Postdoc Positions in Human Adult Stem Cell Research

We are seeking two highly motivated postdoctoral fellows to join the Bao Lab (www.thebaolab.org) at Northwestern University. Our group is interested in studying the gene regulatory mechanism underlying human adult stem cell maintenance, tissue regeneration, and disease progression. The current focus of the lab is characterizing the roles of chromatin associated regulators.

Our research leverages human epidermal tissue as the primary research platform, which integrates the strengths of genetics, proteomics, genomics and quantitative living cell imaging. Our research is directly relevant to many human diseases including psoriasis, chronic wound healing and cancer.

The training environment also features strong institutional support on collaboration, grant application, and state-of-the-art core facilities. The lab is located on the beautiful Evanston Campus, an area ranked as one of the best places to work and live in the U.S..

Minimum Requirements: 1) Doctoral degree; 2) Techniques in molecular biology and cell biology; 3) Good organization/communication skills. Knowledge in bioinformatics, genomics and transcription regulation is preferred.

Interested applicants should submit their CV and a cover letter that includes three references to Dr. Xiaomin Bao (xbchromatin@gmail.com). Salary will be per the NIH (NRSA) Scale and commensurate with experience.

Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes including veterans and individuals with disabilities. Women and minorities are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.