Postdoctoral Position Available in cholesterol metabolism, biosynthesis, and signaling

Dr. Xiaochun Li is planning to recruit 2 postdoctoral researchers to the Department of Molecular Genetics in 2019. The Li lab is working on two topics: 1) cholesterol metabolism, biosynthesis, and signaling; and 2) lysosomal membrane proteins and their related lysosomal storage diseases. We use structural biology, biochemical, and cell biological approaches in our research.

The candidate should have a strong background in biochemistry or cell biology and have at least 1 peer-reviewed publication from their Ph.D. studies.

The candidate must have obtained a Ph.D. no more than one year before their application, or will obtain their Ph.D. in the summer of 2019.

For candidates with structural biology training, experience with protein model building and refinement are required. Membrane protein and cryo-EM experience is not required but is preferred.

At least 2 reference letters are required with one being from the Ph.D. mentor.

Please send your CV and a cover letter briefly describing your Ph.D. research with your expectations for postdoctoral training to xiaochun.li@utsouthwestern.edu. After submission and review, we will ask the preferred candidates to then have their referees send their reference letters.

UT Southwestern Medical Center is an Affirmative Action/Equal Opportunity Employer. Women, minorities, veterans and individuals with disabilities are encouraged to apply.