Postdoctoral position in cytokinesis

A postdoctoral position is available to investigate the mechanism of cytokinesis in trypanosome, an early branching microbial eukaryote, in the Department of Microbiology and Molecular Genetics at the University of Texas Health Science Center in Houston (UTHealth). The project is at the interface of biochemistry, molecular biology, and cell biology, and requires a recent Ph.D. in biochemistry, molecular and cellular biology or closely related field. Applicants must be self-motivated with good communication skills and demonstrated experience (i.e. relevant publications). Experience with protein purification and characterization, immunoprecipitation, in vitro kinase assay, immunofluorescence microscopy, gene knockout/knock-in, and RNAi is required. The position is supported by an NIH R01 grant for multiple years. Salary will be commensurate with experience and is in addition to a generous fringe benefit package. Interested candidates should submit a cover letter with brief description of research experience, a recent CV, and names and contact information of three referees to:

Dr. Ziyin Li  
Assistant Professor  
Department of Microbiology and Molecular Genetics  
University of Texas Medical School at Houston  
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Houston, TX 77030  
Tel: 1-713-500-5139  
E-mail: Ziyin.Li@uth.tmc.edu

UTHealth is an Equal Opportunity/Affirmative Action Employer. M/F/D/V. This is a security sensitive position and thereby subject to Texas Education Code § 51.215. A background check will be required for the final candidate.