Two Postdoctoral Positions in Experimental Yeast Evolutionary Genomics at University of Michigan

Two postdoctoral positions are available in the laboratory of Jianzhi “George” Zhang at University of Michigan, Ann Arbor, Michigan. Ideal candidates will use the budding yeast *Saccharomyces cerevisiae* and its relatives as model organisms to study evolutionary processes. Potential topics include but are not limited to (1) the fitness effects of various types of mutations including gene duplication, (2) genic/genomic basis of reproductive isolation, (3) evolution of dominance, (4) genetic mechanisms of heterosis, (5) position effects on protein expression level and noise, and (6) evolution of gene expression. The positions require motivated individuals with an interest in evolutionary genetics and experience in molecular genetics or genomics. Prior training in yeast genetics will be a plus. For further information about the Zhang lab, see http://www.umich.edu/~zhanglab/. Applicants should email a short statement of research interests, CV, and contact information of three references to jianzhi@umich.edu.