

Postdoctoral position in molecular mechanisms of plant auxin response

A full-time postdoctoral Research Associate position is immediately available in the Biology Department of Texas State University-San Marcos to study the functions newly identified genes in plant auxin response. Candidates must have a PhD in molecular biology, biochemistry, plant biology or Genetics and have a good record of peer-reviewed publications. Excellent writing and oral communication skills are required. Self-motivated candidate with prior experience on Arabidopsis transgenic and mutant analysis, gene expression analysis (RNA-seq, microarrays or real-time PCR), cloning, vector construction, ChIP, yeast two hybrid system is highly desired. Candidate should be able to work as a productive teamwork member. Send a cover letter, a statement of research interests and a CV including the names of three references to Dr. Nihal Dharmasiri (md34@txstae.edu).