**JOB DESCRIPTION:** The Sunkar laboratory is interested in interrogating microRNA- and epigenetics-mediated gene regulation to better understand how plants survive stress. The successful candidate will work on projects in *Arabidopsis* and rice. Experience in chromatin immunoprecipitation and bioinformatics analysis of large-scale datasets are essential and rice transformation will be a plus. For information on the laboratory see: [http://biochemistry.okstate.edu/faculty/dr.-ramanjulu-sunkar/dr.-ramanjulu-sunkar](http://biochemistry.okstate.edu/faculty/dr.-ramanjulu-sunkar/dr.-ramanjulu-sunkar). Minimum requirements are: a Ph.D. with skills in molecular biology, genetics and bioinformatics; good oral and written communication skills; and the ability to work independently. This is a full-time, 11-month non-tenure track position. Initial appointment will be for one year, but could be renewable upon satisfactory progress and continued funding.

**APPLICATION PROCESS:** Review of applications will begin immediately and continue until the position is filled. Applicant materials should include a letter indicating interest, qualifications and experience; curriculum vitae; a list of three (3) names, with telephone numbers and e-mail address who may be contacted for additional information. Submit applications electronically to [https://jobs.okstate.edu](https://jobs.okstate.edu). Search for req2994. If an applicant is unable to submit materials electronically, please call (405) 744-5523.

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