

## **Research Associate: Rice Breeding**

Rice Experiment Station  
California Cooperative Rice Research Foundation  
Biggs, California 95917 [www.crrf.org](http://www.crrf.org)

### **Project Background and Position Description:**

We offer a position to work with the RES Rice Breeding Program in screening and evaluating tolerance of rice germplasm and available mutant populations to herbicides for weed control in rice. The successful candidate will be responsible for; developing herbicide testing protocols, screening rice for tolerance to different herbicides in the lab, greenhouse and rice field, and developing additional mutant populations using chemical or physical mutagens. If the search for herbicide tolerance is successful, the incumbent will develop population(s) for genetic analysis. Activities will be conducted in conjunction with the RES Rice Breeding Program, the RES DNA Marker Laboratory, and other activities done in cooperation with weed research by UC Davis at RES.

### **Salary and Duration:**

The position will be available immediately and with the project funding duration of 3 years. The salary is competitive, includes benefits, and will depend upon qualifications and experience.

### **Requirements:**

Job qualifications include a degree in plant breeding, agronomy, plant science, or related field. Preference will be given candidates with MS or PhD degrees. Experience with rice and/or herbicide research is desirable. Individual will need to work in a diverse research facility with other professional and support staff. Working knowledge of DNA markers and rice genetics is an advantage. Verbal and written communication skills are essential. Individual must have immigration status or citizenship allowing them to work in the US.

### **To Apply:**

All candidates must apply via email by sending the following attachments:

- (1) letter of interest,
- (2) curriculum vitae including a list of refereed publications,
- (3) statement of qualifications and research experience, and
- (4) contact information for three references, including professional and email addresses and phone numbers.

### **Submit to:**

Kent S. McKenzie, Rice Experiment Station, PO Box 306, CA, CA 95917; Phone (530) 868-5481; Fax (530) 868-1730; email: [ksmckenzie@crrf.org](mailto:ksmckenzie@crrf.org). Open until a suitable candidate is found.