

## POSITION ANNOUNCEMENT

**POSITION:** Postdoctoral Research Associate position in the area of Nutrient and Water Management. This position is currently funded for one year with potential renewal contingent upon the acquisition of additional funds and satisfactory performance of the successful candidate.

**LOCATION:** West Tennessee Research and Education Center, The University of Tennessee, Jackson, TN.

**EFFECTIVE DATE:** Screening of applicants will begin immediately, and continue until the position is filled.

**RESPONSIBILITIES:** Primary duties of this position will be to work with the design, execution, analysis, interpretation, and communication of field, greenhouse, and laboratory experiments in the area of nutrient and water management, precision agriculture, and cropping systems. Specific responsibilities will include development of grant proposals and experiment protocols, establishment and management of experiments, and collection, analysis, interpretation, and publication of research data. The successful candidate will supervise designated technicians and/or students. All field, greenhouse, and laboratory experiments may require physical activity including some lifting, work in extreme temperature environments, and work around ag-chemicals. The successful candidate must be willing to travel across the state and region for academic and industry meetings.

**MINIMUM QUALIFICATIONS:** Ph.D. degree in soil science, agronomy, or other related disciplines is required. Strong written and oral communication skills along with the ability to work with others in a team oriented environment are a must. Experience with manuscript writings and precision agriculture instruments is desirable. Knowledge of statistical analysis and farming is desirable. Familiarity with multiple computer softwares and supervisory experience are also considered desirable.

**Salary:** Commensurate with training and experience.

**Respond by:** Sending a cover letter, resume, and complete contact information of three references to:

Dr. Xinhua (Frank) Yin  
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