PhD research assistantship in Plant Molecular Physiology

The laboratory of Dr. Cankui Zhang (Dept. of Agronomy and Center for Plant Biology at Purdue University) is seeking applications for a Ph.D. Assistantship position. The study will investigate how shoot and root communication and long distance signaling are involved in response to phosphorus and nitrogen deficiency growth conditions.

Qualifications

- Research experience in plant molecular biology or physiology
- Ability to work independently and collaboratively within a team
- Minimum writing score is 4.0 (GRE)

Application Materials

- Personal Statement
- Resume
- Contact information for three references

For representative publications from the Zhang lab, visit https://ag.purdue.edu/agry/timelines/pages/zhan2041.aspx

Or: https://www.ncbi.nlm.nih.gov/pubmed/?term=cankui+zhang

Submit applications and further questions to:

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The Agronomy Department is an integral part of the College of Agriculture, one of the world's leading colleges of agricultural, food, life, and natural resource sciences. The College boasts 3 World Food Prize laureates, and the ninth-ranked Agriculture program in the world (QS, 2018).

Purdue University is an EOE/AA employer. All individuals, including minorities, women, individuals with disabilities, and veterans are encouraged to apply.