Dear All,

I would like to draw your attention to a job opportunity at the Samuel Roberts Noble Foundation.

Assistant Professor - Crop Physiologist

Overview:
The Plant Biology Division of The Samuel Roberts Noble Foundation invites applications for an Assistant Professor position in the area of crop physiology. The successful candidate is expected to establish a vigorous, world-class research program that will help to translate basic discoveries at the molecular level into superior forage legume and grass cultivars for sustainable field production.

The position offers a competitive recruitment package including first class office, laboratory, greenhouse and field space, access to core facilities, and generous annual intramural support for research operations. Great opportunities exist for research collaboration with other faculty across the Foundation through newly established research clusters and centers of excellence. The Foundation offers competitive salaries, commensurate with experience, and excellent benefits.

The Noble Foundation, a private research institution focused on the improvement of agriculture, employs over 370 individuals, including more than 80 Ph.D.-level scientists and agricultural consultants, from at least 25 countries. Located in Ardmore, Oklahoma, Noble employees and their families enjoy a small town setting, abundant recreational opportunities and ready access to the activities, resources and events found in the nearby metropolitan areas of Dallas-Fort Worth, Texas, and Oklahoma City, Oklahoma.

Responsibilities:
The successful candidate will develop a research program that will use modern tools of plant physiology to perform research related to (i) root structure and function, including the relationship between root architectural, anatomical and physiological traits and nutrient and water use efficiency, and (ii) the relationship between shoot architectural and physiological traits and plant growth and forage quality. Candidates with expertise in large scale phenotyping and evaluation of plant traits in the greenhouse or field will be viewed favorably. Other duties of the position will include but are not limited to planning, initiating and conducting mission focused research both independently and in collaboration with scientist both internal and external to the organization, communicate research discoveries through both oral presentation and publication in peer reviewed journals and supervise assigned employee's activities and work performance.

Qualifications:
Ph.D. in the Plant Sciences or related field is required. Postdoctoral experience is preferred.
To apply online go to:

https://careers-noble.icims.com/jobs/1264/assistant-professor----crop-physiologist*/login

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