Job Opportunities

ASSISTANT PROFESSOR - #1521

Department: Plant Sciences
College of Agriculture

Assistant Professor – Agronomist / Irrigation Specialist

University of Wyoming, Powell Research and Extension Center, Powell, WY

The Department of Plant Sciences within the College of Agriculture and Natural Resources, University of Wyoming seeks applications for an 11-month, tenure-track Assistant Professor – Agronomist / Irrigation Specialist. The appointment split is 50% research, 40% extension, 5% teaching, and 5% service. The incumbent will be stationed at the Powell Research and Extension Center (PREC) in northwest Wyoming.

Responsibilities of the incumbent are:

- Conduct research with relevance to Wyoming crop production where efficient irrigation management is critical
- Develop externally-funded program with potential for national and/or international recognition
- Build an innovative extension program relevant to irrigation management in Wyoming
- Teach course(s) in irrigation science or related discipline as part of the Department of Plant Sciences curriculum
- Recruit and train graduate students in the plant sciences
- Communicate effectively with the Wyoming's producers, collaborators from UW and other institutions, and agricultural industry to help PREC and Dep Plant Sciences to improve the sustainability of crop production
- Serve on committees and advisory boards as needed

Required Qualifications:

- Ph.D. in agronomy, crop water utilization, irrigation management, or related field at the time of hire;
- Demonstrated ability to design and conduct quality research;
- Demonstrated experience communicating with producers or other diverse audiences;

Preferred Qualifications:
• Demonstrated understanding of plant water use and factors that affect soil water availability;

• Demonstrated experience with field irrigation management or techniques in a research or production setting;

• Demonstrated efforts to obtain competitive grants for conducting novel research;

• Demonstrated efforts to develop, deliver, and support innovative extension programs;

• Experience interacting with agencies or stakeholders on issues related to water use;

• Demonstrated experience teaching undergrad/grad students and familiarity with distance education.

Salary: Commensurate with experience.

Starting date: No earlier than November 2015 — or as negotiated.

Closing date: Review of applications begins 31 August 2015. Applications submitted late may or may not be considered.

The University of Wyoming is an Equal Employment Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability or protected veteran status or any other characteristic protected by law and University policy. Please see www.uwyo.edu/diversity/fairness.

We conduct background investigations for all final candidates being considered for employment. Offers of employment are contingent upon the completion of the background check.

Application Materials Required:

Send electronic files of the following: letter of application (Position #1521), including a brief statement of philosophy on research, extension and teaching via distance as well as future activities and interests; curriculum vitae; names and contact information for three references; and undergraduate and graduate transcripts (official copies will be required from the successful candidate as well as a criminal background check) to:

Anowar Islam, PhD
Chair - Faculty Search Committee
University of Wyoming, Department of Plant Sciences
Dept. 3354, 1000 E. University Avenue
Laramie, WY 82071-3354
mislam@uwyo.edu (307-766-4151)

For Inquires and further information: Telephone: 307-766-3104 or; Fax: 307-766-5549 or

Email: PlantSciences@uwyo.edu; http://www.uwyo.edu/hr/prospective/; http://www.uwyo.edu/plantsciences/index.html; http://www.uwyo.edu/uwexpstn/centers/powell/index.html