

**IMMEDIATE  
OPENING!**



**TEXAS A&M  
AGRI LIFE  
RESEARCH**

POSITION INFORMATION	HIRING UNIT
<p>Title: Postdoctoral Research Associate Type: Full-Time* Location: San Angelo, Texas Salary: Commensurate with Experience Pay Basis: Monthly</p>	<p>Texas A&amp;M AgriLife Research 7887 U.S. Highway 87 N. San Angelo, Texas 76901 <a href="http://sanangelo.tamu.edu">http://sanangelo.tamu.edu</a> (325) 657-7333</p>
<p>Project Leaders associated with this project are:</p> <ul style="list-style-type: none"><li>▪ Dr. John Walker, Professor (Rangeland, Wildlife and Fisheries Management, Texas A&amp;M AgriLife Research, San Angelo)</li><li>▪ Dr Brad Wilcox, Professor (Ecology &amp; Conservation Biology, Texas A&amp;M University, College Station)</li></ul>	
POSITION DESCRIPTION	
<p>The Texas A&amp;M AgriLife Research &amp; Extension Center at San Angelo is seeking an individual with knowledge and skills in data analysis and project management for a multistate research, education and outreach project investigating biological and sociological factors affecting sustainable livestock production on Great Plains rangelands. This is a fully funded, 5-year project that will evaluate the effects of diversifying herbivory by introducing a browser in a landscape that has traditionally been managed for grazers. Our study will focus on integrating multiple herbivores into the pyric-herbivory model (fire-grazing interaction) for conservation of North American Grasslands. Of particular interest is the development and use of new tools to study competition among sympatric herbivores (both domestic and wild) as affected habitat management. This project is funded by the USDA-NIFA and focuses on fire and multispecies grazing in management and conservation of rangelands on the Southern Great Plains. This project will interact with a broad array of users of rangeland ecosystems from livestock producers to public school educators and their students. At the completion of this project the successful applicant will be very competitive for tenure track faculty positions.</p> <p>*The initial appointment will be for one year, with continuation dependent upon performance.</p> <p><u>Required Education:</u></p> <ul style="list-style-type: none"><li>• M.S. and Ph.D. in Ecology, Range Management or related discipline</li><li>• GPA &gt; 3.3</li><li>• GRE &gt; 1000</li></ul> <p><u>Required Experience:</u></p> <ul style="list-style-type: none"><li>• Broad experience in data analytics <i>including</i> geospatial and image analysis.</li><li>• Ability to manage complex research and education projects at multiple locations with many colleagues from undergraduate students to faculty - including both academic and management aspects of the project.</li><li>• Strong interpersonal skills.</li><li>• Independent work ethic.</li><li>• Demonstrated experience managing people and projects.</li></ul> <p><u>Additional/DESIRED Experience:</u></p> <ul style="list-style-type: none"><li>• Experience in livestock management, vegetation sampling and analysis, prescribed burning, GPS animal data analysis, fecal NIR sampling, and automated collection of animal weights.</li></ul> <p><u>Knowledge, Skills and Abilities:</u></p> <ul style="list-style-type: none"><li>• Fluent in English.</li><li>• Excellent verbal and written communication skills.</li><li>• Ability to multitask, communicate effectively and establish/maintain effective working relationships.</li><li>• Work beyond normal business hours and some weekends, when required.</li><li>• Travel connected with official duties may be required.</li></ul>	

**APPLICATIONS ACCEPTED ONLINE ONLY**

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