

Assistant Professor of Plant Breeding, Phenomics and  
Genomics  
New Mexico State University

Direct Link: <https://www.AcademicKeys.com/r?job=255919>

Downloaded On: Apr. 20, 2025 8:40am

Posted Apr. 16, 2025, set to expire May 14, 2025

<b>Job Title</b>	Assistant Professor of Plant Breeding, Phenomics and Genomics
<b>Department</b>	Plant & Environmental Sciences <a href="https://pes.nmsu.edu">https://pes.nmsu.edu</a>
<b>Institution</b>	New Mexico State University Las Cruces, New Mexico
<b>Date Posted</b>	Apr. 16, 2025
<b>Application Deadline</b>	May 14, 2025
<b>Position Start Date</b>	Aug. 18, 2025
<b>Job Categories</b>	Assistant Professor
<b>Academic Field(s)</b>	Plant Genetics
<b>Job Website</b>	<a href="https://careers.nmsu.edu/jobs/search">https://careers.nmsu.edu/jobs/search</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

The Department of Plant & Environmental Science (PES) at New Mexico State University is seeking to fill a 9-month, tenure-track Assistant Professor of Plant Breeding, Phenomics and Genomics position. The position is 60% research and 40% teaching.

Assistant Professor of Plant Breeding, Phenomics and  
Genomics  
New Mexico State University

Direct Link: <https://www.AcademicKeys.com/r?job=255919>

Downloaded On: Apr. 20, 2025 8:40am

Posted Apr. 16, 2025, set to expire May 14, 2025

The successful candidate will be expected to develop an innovative crop improvement research program that integrates automated high-throughput phenotyping, breeding, advanced genomics, and machine learning algorithms to enhance crop improvement efforts. Ph.D. (awarded by hire date) in plant genetics, plant genomics, plant breeding, or related disciplines. The successful candidate will show a commitment to excellence and specific evidence of interest and expertise in crop improvement using traditional and modern approaches, such as high-throughput phenotyping, genomics-assisted breeding.

An application must be submitted online by: 5/14/2025. For complete job description, qualifications, and application process visit: <https://careers.nmsu.edu/jobs/search>

### **EEO/AA Policy**

NMSU is an equal opportunity employer committed to assembling a diverse, broadly trained faculty and staff.

### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

### **Contact**

Las Cruces,