Assistant Professor of Chile Pepper Breeding/Genetics. The Department of Plant and Environmental Sciences at New Mexico State University is seeking to fill a 9 month, tenure track Assistant Professor position. This position has an approximately 75% research and 25% teaching appointment. The successful candidate is expected to develop a competitively-funded, internationally-recognized crop improvement program that integrates classical and genomics-based selection strategies and other approaches, potentially including high-throughput phenotyping, to investigate traits of horticultural importance in chile pepper. The appointee will be expected to teach courses such as plant breeding and genetics, plant genomics and genome editing, or statistical genomic.

A Ph.D. in plant sciences or a closely related discipline is required. Candidates with backgrounds in plant genetics and breeding or structural and statistical genomics are preferred. Preference will be given to candidates with demonstrated expertise in field plot techniques, experimental design and statistical analysis, quantitative genetics, genome-wide genetic mapping, marker-assisted selection, genomic selection, or high-throughput phenotyping.

Application must be submitted online by: 10/30/2019. For complete job description, qualifications and application process visit: https://jobs.nmsu.edu/. Posting # 1900511F.

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