

Job Details

The Department of Plant Pathology at the University of Florida seeks applicants for an Assistant Professor position in **Tree Health Genetic Resources**. This is a 12-month tenure-accruing position with 70% research and 30% extension responsibilities located on the main campus in Gainesville, FL. The faculty member will develop an internationally recognized, externally funded research program using contemporary methods for improvement of resistance and tolerance of **forest tree** species to pathogens and preconditioning stresses. The overarching goal is the rapid development of improved stock for restoration plantings. The research is expected to be primarily fundamental in nature and geared toward understanding the naturally-occurring genetic mechanisms and/or the genetic architecture of resistance and tolerance to pathogens in forest trees of ecological and societal importance. Applied aspects of the research are expected to involve selection, breeding and deployment of potential restoration stock in forest species. The complete position announcement and application instructions are available online <http://explore.jobs.ufl.edu/cw/en-us/job/505658>. For full consideration, candidates should apply and submit all required materials by February 1, 2018. The position will be open until a viable applicant pool is determined.

Job Requirements

A doctorate (foreign equivalent acceptable) in Forest Pathology, Forest Genetics or a closely related discipline is required. Experience in forest ecophysiology, plant genomics, plant breeding, host/parasite interactions and/or other aspects of forest health and genetics are highly desirable, as are quantitative analytical and molecular skills. Research focus should be within the context of forest disease management and restoration. Candidates should have demonstrated skills in publication of peer-reviewed research, verbal communication, interpersonal relationships, and procurement of extramural funding. The ability and desire to lead as well as work effectively within interdisciplinary teams is required. Candidates must be supportive of the mission of the Land-Grant system. Candidates must also have a commitment to the IFAS core values of excellence, diversity, global involvement, and accountability.

Application Information

Individuals wishing to apply should go online to <http://explore.jobs.ufl.edu/cw/en-us/job/505658>

The University of Florida is an Equal Opportunity Institution dedicated to building a broadly diverse and inclusive faculty and staff. The selection process will be conducted in accord with the provisions of Florida's 'Government in the Sunshine' and Public Records Laws. Persons with disabilities have the right to request and receive reasonable accommodation.