

**POSITION ANNOUNCEMENT #929310**

**Title:** ASSISTANT OR ASSOCIATE PROFESSOR–Quantitative Genetics

**Location:** SCHOOL OF FOREST RESOURCES AND CONSERVATION  
INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES  
UNIVERSITY OF FLORIDA  
GAINESVILLE, FLORIDA 32611-0410

**Salary:** COMMENSURATE WITH QUALIFICATIONS AND  
**EXPERIENCE**

**Position Open To:** Formal review of applications to begin January 2, 2004  
and continue until the position is filled.

**DUTIES AND RESPONSIBILITIES:** Full-time (12 month), tenure-accruing position with responsibilities in research (70% - Florida Agricultural Experiment Station) and teaching (30% - College of Agricultural and Life Sciences). The incumbent is expected to develop an independent research program to advance the field of contemporary quantitative genetics, and to successfully collaborate with other faculty. Teaching responsibilities include graduate and undergraduate courses, and supervision of graduate students.

**QUALIFICATIONS:** An earned Ph.D., research experience in quantitative genetics and/or population genetics, and a demonstrated ability to collaborate with biologists, are required. A strong background in theoretical statistics and/or theoretical computational science is highly desirable. We seek applicants who are interested in genetic processes as an integrating theme for forest biology research.

**OTHER INFORMATION:** This is an opportunity for a person with strong quantitative skills to partner on some of many potential projects ranging from production forestry in the southeastern U.S., to conservation genetics in tropical forests. The SFRC has a successful group of contemporary biologists conducting collaborative, integrative multidisciplinary research discovering the biological mechanisms that impact forest ecosystem dynamics, productivity and sustainability. The SFRC ([www.sfrc.ufl.edu](http://www.sfrc.ufl.edu)) is historically strong in forest biology and collaboration, manifest by current active programs or cooperatives in forest genetics ([www.sfrc.ufl.edu/Faculty/Web\\_Pages/TWhite/CFGRP/ourweb.htm](http://www.sfrc.ufl.edu/Faculty/Web_Pages/TWhite/CFGRP/ourweb.htm)), forest biology ([fbrc.ifas.ufl.edu](http://fbrc.ifas.ufl.edu)), subtropical agroforestry ([cstaf.ifas.ufl.edu](http://cstaf.ifas.ufl.edu)), and tropical forestry ([www.tropicalforests.ufl.edu](http://www.tropicalforests.ufl.edu)). Affiliations with the UF Genetics Institute ([www.ufgi.ufl.edu](http://www.ufgi.ufl.edu)), the School of Natural Resources and the Environment ([snre.ufl.edu](http://snre.ufl.edu)), the Plant Molecular and Cellular Biology Program ([pmcb.ifas.ufl.edu](http://pmcb.ifas.ufl.edu)), and the Center for Latin American Studies ([www.latam.ufl.edu](http://www.latam.ufl.edu)) can enrich collaborative opportunities.

Florida has 16 million acres of forest land comprising a diversity of ecosystems. Management of forest lands in Florida poses challenges and opportunities due to its unique flora and fauna, rapid urbanization, international influence and markets, and

growing environmental concerns. The School, a unit of the University of Florida's Institute of Food and Agricultural Sciences, is located in Gainesville, a culturally diverse community in north central Florida voted most livable in America by *Money* magazine in 1995.

**APPLICATION PROCEDURES: Women and minorities are encouraged to apply.**

Submit a letter of application with statements of research and teaching interests, curriculum vitae, transcripts of academic work, and contact information for four (4) references:

**REFER TO POSITION #929310**

Conservation

**RETURN INQUIRIES TO:**

Dr. John Davis  
Chair, Search and Screen Committee  
School of Forest Resources and

PO Box 110410  
University of Florida  
Gainesville, FL 32611-0410  
E-mail: [jmdavis@ufl.edu](mailto:jmdavis@ufl.edu)

*The University of Florida is an equal opportunity, equal access, affirmative action employer. The "government in the sunshine" laws of Florida require that all documents relating to the search process, including application/nomination and reference, be available for public inspection.*