

Enclosed is an announcement for three tenure-track, 9-month positions in the College of Natural and Agricultural Sciences at the University of California, Riverside. These positions will be filled at the Assistant professor level and are in the areas of **Evolutionary Genomics, Conservation Ecology/Biology** and **Evolutionary Ecology**.

The successful candidate must be able to establish and maintain a vigorous and innovative research program, to contribute to teaching at the undergraduate and graduate levels, and to participate in departmental and interdepartmental graduate programs. They will have the opportunity to join a dynamic group of evolutionary biologists, ecologists, geneticists, and bioinformaticians and will be encouraged to join interdisciplinary research efforts across campus.

Over the past decade, the evolution and ecology programs at UCR have expanded greatly. However, recent retirements in several key departments have created a void in these areas as well as in conservation-related research. The departments of Biology, Entomology, and Botany and Plant Sciences have long had a nationally recognized program in Evolutionary and Population Ecology and our program recently expanded with expertise biological complexity theory and applications. Systematics at UCR has breadth in taxon expertise (plants, insects, nematodes, vertebrates, fungi) that is also internationally renowned. The successful candidates will be expected to join the department that best suits their own research interests. In addition, recent growth in programs assessing impacts of environmental change has led to the development of several Centers within the College of Natural and Agricultural Sciences with which the successful candidate would interact, including the Center for Conservation Biology, the Center for Embedded Networked Sensing (an NSF-funded Science and Technology Center), the Center for Invasive Species Research, and the Center for Sustainable Suburban Development (the latter located in the College of Humanities, Arts, and Social Sciences). Scientist who can provide a strong linkage between departments and centers would be especially competitive for these positions.

For additional information about the UCR campus, the College of Natural and Agricultural Science and these research areas, please visit our web sites at www.cnas.ucr.edu, www.plantbiology.ucr.edu, www.biology.ucr.edu and www.ccb.ucr.edu. Please call this announcement to the attention of any qualified individuals. The University of California is an Equal Opportunity Employer.

Sincerely,

Evolution and Ecology Search Committees

The College of Natural and Agricultural Sciences invites applications for a tenure track 9-month academic position at the assistant level in the area of **Plant Evolutionary Genomics**. Possible areas of specialization include molecular population genetics, molecular evolution, genome evolution, evolutionary genetics, and comparative genomics of plants. The research could focus on molecular analysis of adaptations, the nature and rate of evolutionary change in genes and genomes, molecular genetic analysis of plant speciation or plant domestication, hybridization, evolution of invasiveness and other similar topics.

Applicants interested in theory, modeling and data mining, as well as those conducting experimental, laboratory or natural population studies will be considered. The candidate will hold a faculty position in the academic department of his or her discipline as well as a joint appointment in the Agricultural Experiment Station. The successful candidate will be expected to establish and maintain a vigorous, innovative research program, and have a strong commitment to excellence in teaching at the undergraduate and graduate levels.

Chair, Plant Evolutionary Genomics Search Committee
Department of Botany and Plant Sciences
University of California, Riverside, Riverside, CA 92521-0124
bpssearch@ucr.edu FAX (951) 827-4619

The College of Natural and Agricultural Sciences invites applications for a tenure track 9-month academic position at the assistant professor rank in the area of **Conservation Ecology/Biology**. Applicants are expected to develop a fundamental research program in Conservation Ecology/Biology. Applicants with an emphasis in community to landscape or regional ecology are especially encouraged. The position is open to any area of Conservation Biology, but particular emphasis is placed on topic areas focusing on multiple species interactions examined over community to landscape or regional scales.

Potential collaborators include over one hundred faculty, ranging from conservation geneticists and population biologists to economists and anthropologists. Opportunities also include collaborations within a variety of research centers within the College (<http://www.cnas.ucr.edu/centers/index.html>). The successful candidate will hold a faculty appointment in the academic department of her or his discipline. Contributions to teaching at the undergraduate and graduate levels are expected, and there are a variety of departmental and interdepartmental programs that provide opportunities for graduate training.

Chair, Conservation Ecology/Biology Search Committee, Department of Biology
University of California, Riverside, CA 92521-0334
ccbucr@ucr.edu FAX (951) 827-2620

The Department of Biology invites applications for a tenure track 9-month academic position in the general area of **Evolutionary Ecology**. We are interested in individuals who are strongly quantitative, working to link data with theory. Taxonomic focus and system are open, but preference will be given to candidates who work in the areas of coevolution, metapopulation dynamics or interspecies interactions, and whose research complements some aspect of existing college strengths in ecology, evolution, physiology, behavior, paleobiology and genetics. The successful candidate will be expected to establish and maintain a vigorous research, and have a strong commitment to excellence in teaching by participating in the graduate program in Evolution, Ecology and Organismal Biology, and in the undergraduate programs in Biology and Biological Sciences. There will also be an opportunity to participate in other programs, such as the Graduate Program in Genetics, Genomics, and Bioinformatics or to be affiliated with the Center for Conservation Biology.

Chair, Evolutionary Ecology Search Committee, Department of Biology
University of California, Riverside, CA 92521
biochair@ucr.edu FAX (951) 827-4286

Review of applications will begin on January 20, 2006, with appointment as early as July 1, 2006. Applicants must hold a Ph.D. and postdoctoral experience of 1-3 years is essential for candidates at the assistant level. Salary is commensurate with education and experience. Applications will be accepted until the positions are filled. Interested individuals should submit the following: (1) a curriculum vitae, (2) a statement of research and teaching interests, (3) samples of relevant publications, and (4) have three letters of recommendation sent to the respective committee for each position.

For additional information about UCR, CNAS and these research areas, please visit our web sites at www.ucr.edu, www.cnas.ucr.edu, www.plantbiology.ucr.edu, www.biology.ucr.edu and www.ccb.ucr.edu.

The University of California is an equal opportunity/affirmative action employer