Position Announcement: Entomology

RANK: Assistant Professor/Assistant Entomologist. Appointment level and salary commensurate with experience.

LOCATION: Department of Entomology, University of California, Riverside, California

POSITION: Molecular Insect Physiologist. The Department of Entomology, University of California, Riverside, and the Agricultural Experiment Station invite applications for a tenure-track position, 9-month appointment, available July 1, 2013. The position has 25% Instruction and Research and 75% Organized Research in the Agricultural Experiment Station. Ph.D. degree in Entomology, Molecular Biology, Physiology or a related discipline is required. Post-doctoral experience is preferred. The successful candidate must demonstrate evidence of strong training and experience in related areas of expertise. We are interested in applicants that use integrative approaches including modern molecular, genetic, genomic and biochemical tools in their approaches to understanding of key physiological functions of insects or related arthropods. The development of the application of such knowledge toward the development of new strategies to control insect pests of agricultural crops and vectors of human and animal diseases is encouraged.

RESPONSIBILITIES: Develop an extramurally funded research program to conduct basic and applied research in the broad area of molecular insect physiology. Teaching responsibilities include supervision of graduate students, participation in undergraduate instruction in insect physiology, and shared teaching of graduate level courses in insect physiology and molecular biology. The appointee would be encouraged to develop a specialized course in an appropriate area of expertise and could participate in team-taught undergraduate courses such as Introduction to Cell and Molecular Biology. Interactions with the other research groups in interdepartmental programs are encouraged.

APPLICATION: Candidates should submit a curriculum vitae, statements of research interests, teaching interests and philosophy, up to three select reprints of publications, manuscripts in press, and arrange for four confidential letters of recommendation to be sent to:

Dr. Alexander Raikhel
Molecular Insect Physiologist Search Committee Chair
Department of Entomology
Application deadline: Review of applications will begin January 15, 2013, but the position will remain open until filled.

The University of California is an Affirmative Action / Equal Opportunity Employer committed to excellence through diversity, and strongly encourages applications from all qualified applicants, including women and minorities. http://affirmativeaction.ucr.edu/forms/eeo_survey.html