Postdoctoral and Ph.D. Fellowships for Scientists from African Countries in Medical Entomology and Malaria Parasitology

As part of the effort to contribute to African Capacity in the control of malaria, by integrated vector management, the University of California at Irvine (UCI), in collaboration with the International Centre of Insect Physiology and Ecology (ICIPE) and the Kenya Medical Research Institute (KEMRI), is pleased to announce opportunities for research training at postdoctoral levels (2) and Ph.D. (3) fellowships to scientists from African countries in the following areas:

1) Ecology, physiology or genetics of African malaria vectors;
2) Development and evaluation of new malaria vector control and surveillance tools;
3) Molecular population genetics of malaria parasite.

These training opportunities call for a close interaction of the trainees and the mentors, both in Kenya and in the USA. Research training will be primarily based in Kenya, and all trainees will have opportunities to receive short-term training in the USA. The appointment for postdoctoral fellow will be 2-3 years and 3-4 years for Ph.D. students, contingent on satisfactory progress and availability of funds.

Qualifications and application procedures:

1. **Postdoctoral Fellowships**: Postdoctoral candidates must be nationals of African countries, hold Ph.D. degree, possess a good publication record, and have a strong background in statistics, quantitative ecology, or molecular biology. Please email a summary of your research goals and experience, current Curriculum Vitae, relevant publications and names and emails of three referees to the address below.

2. **PhD Fellowships**: Applicants must have B.Sc. degree with a minimum award of an upper second-class degree and M.Sc. degree, and be nationals of African countries. Applications should include (a) a letter specifying the research topic of choice; (b) current Curriculum Vitae; (c) certified copies of degree certificates; (d) certified transcripts of degree courses taken; and (e) recommendation letters from three professional or academic referees.

Applications should be sent to:
Dr. Guiyun Yan, Program in Public Health, University of California at Irvine. Email: guiyuny@uci.edu.

Application deadline: Open until filled.