

Department of Tropical Medicine, Medical Microbiology and Pharmacology
John A. Burns School of Medicine
University of Hawaii at Manoa

Assistant/Associate Professor (Experimental Pathologist or Virologist), I/M 3-4, position number 0083391, Department of Tropical Medicine, Medical Microbiology and Pharmacology, John A. Burns School of Medicine, (<http://t3mp.jabsom.hawaii.edu/en/>) tenure-track, 1.0 FTE, 11-month, to begin approximately September 2011, pending position clearance and availability of funds.

Duties and Responsibilities: The Department of Tropical Medicine, Medical Microbiology and Pharmacology (<http://t3mp.jabsom.hawaii.edu/en/>) and the Pacific Center for Emerging Infectious Diseases Research (<http://pceidr.jabsom.hawaii.edu/>) are seeking an Infectious Disease Experimental Pathologist or a Virologist to establish an independent, transdisciplinary research program of excellence on vector-borne or zoonotic viral diseases. The successful candidate will direct the pathology research core facility supported by the Research Centers in Minority Institutions Program, and the Centers of Biomedical Research Excellence, NCCR, NIH, and will serve as a resource to further develop zoonotic disease- and viral pathogenesis-related research projects. The successful applicant will also actively collaborate with other principal investigators engaged in various aspects of microbe-host interactions, and will contribute actively to the graduate training and medical education programs within the department and the medical school.

Minimum qualifications:

Assistant Professor:

- D.V.M., M.D., M.D./Ph.D., Ph.D. or other doctoral degree in the biosciences with at least three years of postdoctoral research experience with a strong research and publication record and track-record of independent research funding;
- Experience in the use of animal models in studying immunopathogenesis of viral diseases, preferably vector-borne infectious agents using conventional and molecular pathology tools;
- Demonstrated ability as a teacher, with good oral and written communication skills;
- If M.D., must be board certified (within 7 years) or an active candidate for board certification and eligible for Hawaii medical license.

Associate Professor:

- Same as Assistant Professor, with at least four years of experience as an Assistant Professor or equivalent experience. If M.D., candidates not applying from the Assistant Professor rank should have seven or more years of post-doctoral experience in a recognized medical school or major medical research/scholarship institution;
- Track-record of extramural funding from federal, state or private sources and an active record of publication;
- Proven ability in teaching and recognition for significant scholarly contributions;
- If M.D., must be board certified.

Desirable qualifications:

Experience and demonstrated research expertise in viral disease pathogenesis, specifically BSL-3 pathogens, animal models of BSL-3 pathogens, classical and molecular virology, cellular and molecular immunology, virus-host interactions. Strong extramural funding record.

Pay range: Commensurate with qualifications and experience.

Application: Interested candidates should submit a cover letter indicating how they satisfy the minimum and desirable qualifications, current CV, statement of research interests, funding record, research plans, official transcripts (copies are accepted but original required upon hire), copies of all applicable degrees, licenses and certificates, and names of five references with contact information (including e-mail address) to: Chair, Infectious Disease Pathologist Search Committee, Department of Tropical Medicine, Medical Microbiology and Pharmacology, John A. Burns School of Medicine, BioSciences Building 325AA, University of Hawaii, 651 Ilalo Street, Honolulu, HI 96813. Inquiries: Dr. Vivek R. Nerurkar (nerurkar@hawaii.edu) or Dr. Richard Yanagihara (yanagihara@pbrc.hawaii.edu). Continuous recruitment. Application review begins August 15, 2011. To apply for this position visit our website <http://www.pers.hawaii.edu/wuh/nadvert.aspx?rn=10422&siate&so=desc>.

The University of Hawai'i is an equal opportunity/affirmative action institution. All qualified applicants will be considered, regardless of race, sex, age, religion, color, national origin, ancestry, disability, marital status, sexual orientation, or status as disabled veteran or veteran of Vietnam era. Employment is contingent on satisfying employment eligibility verification requirements of the Immigration Reform and Control Act of 1986. Appointments to positions are subject to campus recruitment guidelines and the collective bargaining agreement.