The Department of Tropical Medicine in the Tulane School of Public Health and Tropical Medicine is seeking a prominent investigator in arboviral research to develop a Center of Vector-Borne Infectious Diseases. The candidate should have a well-developed program in the area of molecular epidemiology, immunology, molecular biology, pathogenesis or pathogen-vector interactions for one or several arboviruses. Resources will be provided for relocation and recruitment of additional faculty positions. Candidates should have evidence of sustained scientific productivity and may have external funding for research.

Individual research programs in the Department of Tropical Medicine at Tulane currently include dengue and other mosquito-borne viral pathogens, malaria, Chagas, schistosomiasis, tick-borne diseases and antimicrobial resistance. There is a strong entomology research program with links to the city and state mosquito control boards. Related research programs at Tulane involve tuberculosis, HIV, lassa fever, and ebola.

The downtown Health Sciences Center supports research areas ranging from basic immunology to international clinical trials. The School is ranked 13th overall among programs of public, health, and Tulane’s annual research funding exceeds $140M. At $13M, Tulane’s NIAID funding exceeds that of all other Louisiana universities combined. The Department runs vibrant master’s and PhD programs. Other institutional strengths include the Tulane National Primate Research Center, as well as ACL3/BSL3 and BSL2+ Exotic Vector Isolation Unit. There are close collaborations with the Pediatric and Adult Sections of Infectious Diseases and the Department of Immunology and Microbiology. The Tulane School of Public Health and Tropical Medicine and School of Medicine are located in the popular crossroads of New Orleans, just blocks from the historic French Quarter.

**Qualifications**

- Candidates at the Associate or Full Professor levels should have national or international reputations, robust and active research programs.
- A history of mentorship and leadership to enable their success in building international research teams, educational programs and other aspects of leadership within the Department of Tropical Medicine.

In employment, as in education, Tulane University is committed to Equal Opportunity and Diversity. Women, veterans, members of underrepresented minority groups, and individuals with disabilities are encouraged to apply. Tulane University provides reasonable accommodations to applicants with disabilities. Applicants may contact the Office of Institutional Equity at 504-862-8083 to request an accommodation at any point in the application and hiring process; determinations will be made on a case-by-case basis.

**Application**

This institution is using Interfolio's Faculty Search to conduct this search. Applicants to this position receive a free Dossier account and can send all application materials, including confidential letters of recommendation, free of charge. [https://apply.interfolio.com/74419](https://apply.interfolio.com/74419).

**Equal Employment Opportunity Statement**

Tulane University is an Equal Employment Opportunity/Affirmative Action institution committed to excellence through diversity. Tulane University will not discriminate based upon race, ethnicity, color, sex, religion, national origin, age, disability, genetic information, sexual orientation, gender identity or expression, pregnancy, marital status, military or veteran status, or any other status or classification protected by federal, state, or local law. All eligible candidates are encouraged to apply.