

Vaccine and Infectious Disease Research Centre TRANSLATIONAL HEALTH SCIENCE AND TECHNOLOGY INSTITUTE

496, Udyog Vihar Phase III, Gurgaon 122 016, India

Faculty Positions

Translational Health Science and Technology Institute (THSTI) has been established by the Department of Biotechnology, Ministry of Science and Technology (Government of India) as an autonomous institution, as part of the interdisciplinary Health Biotech Science cluster, located at Faridabad in the National Capital Region. The THSTI is designed to be a highly interactive organization with a mission to conduct innovative translational research and foster collaborations across disciplines and professions to accelerate the development of concepts into tangible products to improve human health. The other members of the Health Science cluster include the Regional Centre for Biotechnology under the aegis of UNESCO, the Harvard-MIT Division of Health Science and Technology, and the globally recognized National Institute of Immunology; THSTI will develop seamless scientific collaborations with these organizations to achieve its goals.

The Vaccine and Infectious Disease Research Centre (VIDRC) has been set up at THSTI to study infectious diseases and pathogens with the aim to generate fundamental and translational knowledge for developing prophylactic and therapeutic measures against diseases prevalent in India. VIDRC is seeking applications from outstanding scientists with expertise in relevant areas of immunology, microbiology, virology, structural biology and systems biology. The Centre is particularly interested in recruiting individuals with interest and expertise in infectious diseases and public health, and those wanting to study human immune responses to infections and vaccines.

Appointments are available at the Assistant to Full Professor level depending on the qualifications of the applicant. Candidates must have an M.D. or Ph.D. degree and a demonstrated record of productivity based on peer-reviewed publications in scientific journals of high international repute. The investigators will be provided laboratory space and adequate start-up resources. They are expected to generate extramural funding for their research programme.

The permanent laboratories of VIDRC at Faridabad will be completed in the next three years. The interim laboratories of the Centre are functioning in Gurgaon in the South Delhi area with adequate housing, transportation and schooling facilities. Campus housing may be available when the Centre moves to Faridabad.

Interested scientists may send their bio-data containing details of qualification, positions held, professional experience/distinctions and copies of notable publications, with names and e-mail addresses of three potential referees to the Manager (A&F), Translational Health Science and Technology Institute, 496, Udyog Vihar Phase III, Gurgaon 122 016 before **5 September 2010**. The application should accompany a two page write-up on the proposed scientific program stating how it would complement the mission of the Centre. Only short-listed candidates will be contacted for further discussion.