

Assistant Professor Microbiology and Immunology

The successful candidate will establish a vigorous extramural research program in the area of virology, participate in the Department's educational mission of graduate and medical school teaching, and perform university and departmental service.

Required Qualifications

The Department of Microbiology and Immunology in the Renaissance School of Medicine at Stony Brook University invites applications for a tenure-track faculty position at the level of Assistant Professor. Applicants must have a PhD or MD degree (or equivalent) and at least three years of postdoctoral experience. Candidates must show established research in the area of virology.

The successful candidate will establish a vigorous extramural research program in the area of virology, virus-host interactions, viral pathogenesis and/or viral immunology that complements existing areas of expertise within the department. The successful candidate will participate in the Department's educational mission of graduate and medical school teaching, and perform university and department service.

The Department (https://renaissance.stonybrookmedicine.edu/mi) and the adjacent Center for Infectious Diseases (https://www.stonybrook. edu/commcms/cid) provide a highly interactive scientific community. the Department and School of Medicine have been at the forefront of research on viral, bacterial and fungal pathogenesis, and with a new focus on immunology. The position offers competitive startup support and salary, quality research space, and a dynamic intellectual environment. Stony Brook University maintains state-of-the-art core facilities that deliver support in a number of areas including microscopy and animal imaging, flow cytometry and cell sorting, genomics, transcriptomics, proteomics, bioinformatics, animal maintenance, and BSL3 containment. The recently completed Laboratory for Comparative Medicine includes an insectarium and provides facilities for animal BSL3 studies.

Preferred Qualifications: Research in virus-host interactions, viral pathogenesis and/or viral immunology is preferred. Candidates with a demonstrated ability to obtain extramural funding will be highly considered.

Application Procedure

Those interested in this position should:

- 1. Complete the online Applicant Information Survey. Do not submit this survey to the department with your application. Any questions regarding the survey, please email oide@stonybrook.edu.
- 2. Submit a State Employment Application, cover letter a curriculum vitae, a three-page research statement, and the names and addresses of three references as a compiled PDF by clicking Apply. Alternately, you may submit your application package to the departmental address

To ensure full consideration, applications should be received by December 15, 2019. Review of applications will continue until the position is filled.

Competitive applicants will be asked to have letters of recommendation sent to the search committee at a later date.

Patrick Hearing, Ph.D. Chair of Search Committee Department of Microbiology and Immunology 130 Life Sciences Building Stony Brook University Stony Brook, NY 11794-5222

Email: mgm_facultyposition@stonybrook.edu

For a full position description or application procedures, visit: https://www.stonybrook.edu/commcms/faculty-jobs/positions/ health-science-medical-center/current-year/Assistant-Professor-F-10095-19-10

Stony Brook University is an affirmative action/equal opportunity employer and educator.