

POSTDOCTORAL ASSOCIATE IN AIDS IMMUNOLOGY, FUNCTIONAL GENOMICS AND SYSTEMS BIOLOGY

The Katze Laboratory at the University of Washington, Seattle, has an immediate opening for a postdoctoral fellow with a strong background in viral immunology. Our laboratory is a premier group in the application of high-throughput genomics and proteomics techniques to study the host response to viral infection, with emphasis on dissecting the early mechanistic steps that distinguish effective adaptive responses from those that results in acute or chronic immunopathology.

We are seeking graduates with training in viral immunology who wish to learn these cutting-edge techniques in the context of studies in HIV-1 pathogenesis and in related investigations of AIDS vaccine strategies. The position will offer access to a range of ongoing projects involving both in vivo studies using macaque SIV models, as well as samples from human clinical trials. This is a highly collaborative research environment, working in association with other top-tier laboratories, with a goal to combine high-throughput genomics and proteomics datasets, and systems level integrative modeling, to understand very early events following infection by HIV-1.

The successful candidate must have a Ph.D., with a record of experience in viral immunology, and be versed in the techniques to study cellular immune responses. A research background in HIV biology or related field is desirable. Prior experience in genomics or proteomics is not a prerequisite.

Qualified applicants should send a cover letter and CV to:

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Or email:

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