Fred Hutchinson Cancer Center is an independent, nonprofit, unified adult cancer care and research center that is clinically integrated with UW Medicine, a world leader in clinical care, research and learning. The first National Cancer Institute-designated cancer center in the Pacific Northwest, Fred Hutch’s global leadership in bone marrow transplantation, HIV/AIDS prevention, immunotherapy, and COVID-19 vaccines has confirmed our reputation as one of the world’s leading cancer, infectious disease and biomedical research centers. Based in Seattle, Fred Hutch operates eight clinical care sites that provide medical oncology, infusion, radiation, proton therapy, and related services, and network affiliations with hospitals in five states. Together, our fully integrated research and clinical care teams seek to discover new cures for the world’s deadliest diseases and make life beyond cancer a reality.

At Fred Hutch, we believe that the innovation, collaboration, and rigor that result from diversity and inclusion are critical to our mission of eliminating cancer and related diseases. We seek employees who bring different and innovative ways of seeing the world and solving problems. Fred Hutch is in pursuit of becoming an antiracist organization. We are committed to ensuring that all candidates hired share our commitment to diversity, antiracism, and inclusion.

The Bloom lab at the Fred Hutch Cancer Center has an opening for a Research Technician II or III for a scientist interested in contributing to efforts to understand the evolution of viruses, including influenza virus and SARS-CoV-2. The successful applicant will apply novel experimental approaches to systematically understand how viral mutations affect antibody recognition.

Responsibilities

Key responsibilities will include:

- Working collaboratively with other lab members to execute complex experimental studies of mutations to viral proteins.
- Performing cell-culture experiments, molecular biology, and preparation of next-generation sequencing libraries.
- Attending lab meetings and presenting results.
- Reading relevant scientific literature.
- Assisting with general lab upkeep and maintenance.
- Optionally (depending on skills and interests) assisting with computational data analysis.

Qualifications

Research Technician II

- Intermediate level position requiring 2 years previous experience working in a laboratory and Bachelor’s degree
- Independent research experience outside of laboratory course work is preferred
Research Technician III

- Senior level position requiring extensive experience working in a laboratory and Bachelor’s degree
- Generally, the incumbent will possess a Master’s degree in a related scientific field

We will consider applicants from diverse backgrounds and with different levels of experience. We will also base our evaluation on your specific interest and motivation for this position. Accordingly, in your application please include a cover letter that describes your interest and motivation related to the recent research in our lab (see papers here: [https://scholar.google.com/citations?user=S12x_eQAAAAJ&hl=en](https://scholar.google.com/citations?user=S12x_eQAAAAJ&hl=en)) along with your CV and contact information for at least two references.

Fred Hutch has a mandatory COVID-19 vaccine requirement, with exceptions only for approved medical or religious accommodations. As a condition of employment, newly hired employees must provide proof of vaccination or initiate the accommodations process before their first day of employment.

A *statement* describing your commitment and contributions toward greater diversity, equity, inclusion, and antiracism in your career or that will be made through your work at Fred Hutch is requested of all finalists.

**Our Commitment to Diversity**

We are proud to be an Equal Employment Opportunity (EEO) and Vietnam Era Veterans Readjustment Assistance Act (VEVRAA) Employer. We are committed to cultivating a workplace in which diverse perspectives and experiences are welcomed and respected. We do not discriminate on the basis of race, color, religion, creed, ancestry, national origin, sex, age, disability (physical or mental), marital or veteran status, genetic information, sexual orientation, gender identity, political ideology, or membership in any other legally protected class. We are an Affirmative Action employer. We encourage individuals with diverse backgrounds to apply and desire priority referrals of protected veterans. If due to a disability you need assistance/and or a reasonable accommodation during the application or recruiting process, please send a request to our Employee Services Center at hrops@fredhutch.org or by calling 206-667-4700.