

Postdoctoral fellow positions are available in the laboratories of Drs. Xu Yu and Mathias Lichterfeld at the Massachusetts General Hospital, Brigham and Women's Hospital, Harvard Medical School and Ragon Institute of MGH, MIT, and Harvard. Postdocs will engage in studies on HIV-1 viral pathogenesis, immune defense, viral reservoirs and clinical HIV eradication trials.

Job Duties:

- Responsible for the design, execution, and interpretation of experiments;
- Interfaces with collaborators to design experiments, analyze and interpret the data;
- Prepare scientific presentations and publications;
- Supervises the experiments and data analysis of technicians or students as needed.

Qualifications:

PhDs or MD/PhDs with a solid background in immunology, virology or cell biology and a strong interest in career development in HIV research are encouraged to apply.

Only candidates with demonstrated ability for completing complex research projects during their Ph.D and significant experience in standard laboratory techniques (flow cytometry, next-generation sequencing, tissue culture, PCR, western blots, etc.) will be considered.

Please send your CV, a letter of interest and a list of three references per email to Dr. Xu Yu (xyu@mgh.harvard.edu) or Dr. Mathias Lichterfeld (mlichterfeld@mgh.harvard.edu).