



## **JOB DESCRIPTION**

**Job Title: Graduate Research Assistant**

**Job Code: 001475**

**Salary Plan: Exempt**

**Lab: Lichterfeld**

**Direct Supervisor: Mathias Lichterfeld**

**Employing Hospital and Department:**

MGH/Ragon Institute of MGH, MIT, and Harvard

**Minimum degree and field of knowledge: B.S.**

**Years of experience required: 2-3 years of research experience after B.S. graduation**

### **Summary:**

Graduate Research Assistant positions are available in the laboratories of Dr. Mathias Lichterfeld at the Massachusetts General Hospital, Brigham Women's Hospital and Harvard Medical School and Ragon Institute of MGH, MIT and Harvard. The GRA will engage in studies on HIV-1 viral pathogenesis, immune defense 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 as needed

### **Qualifications:**

B.S. with extensive research experience and 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 prior research and significant experience in standard laboratory techniques (tissue culture, flow cytometry, PCR, western blots, etc.) will be considered.

Please attach your CV, a letter of interest and a list of three references

The above job description details the major duties and qualifications of the listed position. The employee hired to this position confirms that he/she is able to perform all duties outlined.

Although the specific duties and responsibilities of this position may vary slightly, the supervisor of this position will ensure that the employee hired to this position is trained and qualified to complete each task assigned. If the duties or responsibilities of this position need to change significantly, then the supervisor must submit an updated job description to the Office Manager for review.

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**Approved by (Print Name)**

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**Signature**

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**Date**

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**Supervisor (Print Name)**

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**Signature**

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**Date**

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**New Hire Employee (Print Name)**

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**Signature**

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**Date**