

# Research Technician Position in the Chandran Lab



**Chandran Lab**

@ Albert Einstein College of Medicine

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The laboratory of Dr. Kartik Chandran ([www.chandranlab.org](http://www.chandranlab.org)) at Einstein seeks a highly motivated individual for a **Research Technician** position.

We study how enveloped emerging viruses enter their host cells and initiate infection. Our work is interdisciplinary in nature, involving forward and reverse viral genetics, host genetics, biochemistry, cell biology, structural biology, and immunology. Our research spans the gamut from basic to highly translational with strong biotech collaborations. Laboratory members include three research faculty, five postdoctoral fellows, five graduate students, and three research staff. Previous research technicians have gone on to prestigious graduate programs (Harvard Medical School, Yale University, The Scripps Research Institute) and to biotech companies.

The successful candidate will work on projects aimed at understanding how emerging viruses replicate and how to develop countermeasures against them. The candidate will be trained and supervised by a senior member of the laboratory. The candidate will spend a portion of their time (about 30%) working with our lab operations team on organization, logistics, and planning. Dr. Chandran will provide overall supervision.

## **Experience and Education:**

- Bachelor's degree in Biology or an allied discipline
- At least 1 year of prior experience working in a molecular biology/chemistry/wet-bench laboratory in academia or industry
- Hands-on experience in mammalian cell culture is highly desirable.

Candidates should forward the following items directly to Kartik Chandran ([kartik.chandran@einsteinmed.edu](mailto:kartik.chandran@einsteinmed.edu))

- Cover letter
- Resume/CV
- Names and contact information for three referees

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*The Albert Einstein College of Medicine is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, protected veteran or disabled status, or genetic information. Einstein seeks candidates whose skills, and personal and professional experience, have prepared them to contribute to our commitment to diversity and excellence, and the communities we serve.*

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