



**Position available**

**Project name: Deciphering the role of epigenetic modification in anti-viral immune response to develop novel drug target**

**Brief Description:**

Within the scope of this project, the differential histone modifications in enhancer/promoter region of Interferon Stimulating Genes (ISGs) in virus infected mammalian cells will be examined. Moreover, the regulation of histone modifiers (HAT, HDAC) and different chromatin readers during antiviral immune response will also be investigated.

Name of the position	No. of position vacant	Consolidated Remuneration [INR] Per Month	Essential Qualifications	Desirable Qualifications	Nature of Duty
Project Assistant	1	20,000/- (Consolidated)	Master's degree in biochemistry/ biotechnology/ genetics/zoology/ bioinformatics <b>OR</b> B.Sc. in any Biological Science discipline with experience in related field.  (2) Age should not exceed 50 years on the date of advertisement.	1. Experience of genetic and genomic data analysis. 2. Good communication skill in Bengali, Hindi, and English. 3. Hands-on working experience in molecular biology techniques (e.g., PCR, DNA sequencing) and data analysis.	1. Patient sample collection and patient data maintenance. 2. Basic molecular biology work.

**The tenure of the project is Two Years.** The appointment will be initially given for **one year**, which is extendable depending upon performance, requirement of the project and availability of funds.

**Walk-In-Interview/Test** is being organized at NIBMG on **March 16, 2022 (Wednesday) from 10:00**

**AM.** Applicants are requested to report with the following documents:

1. Curriculum Vitae along with reprints of publications, if any
2. One Passport- size coloured Photograph
2. Self-Attested Copies of Certificates of Educational Qualifications
3. Self-Attested Copies of Experience Certificates
4. Govt. issued Photo ID proof (preferably Aadhar Card/Voter Card) (PAN card is not acceptable)

Please visit **www.nibmg.ac.in** for further information.

The decision of NIBMG in all matters relating to eligibility, acceptance or rejection of application, mode of selection, and conduct of interviews will be final and binding on the applicants. In exceptionally meritorious cases, the eligibility requirements may be relaxed by the competent authority.

The Institute is located close to the Kalyani Main Station. If you are coming by train, please get off at Kalyani Main Station, cross the railway tracks towards Platform no. 3 using the overbridge and take a Rickshaw/e-Rickshaw from Sangam Cinema Hall to “NIBMG Campus or Project Site”.

Please check <https://www.nibmg.ac.in/p/reach-us> for further information.