NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS (An Autonomous Institution of the Government of India)



P.O.: N.S.S., Kalyani 741251, West Bengal, INDIA www.nibmg.ac.in

Advertisement No. NIBMG/ADMIN/ESTB/Rectt. /Project/2023-24/146

Positions available: Walk-in interview

Date: 09-08-2023

Applications are invited for the positions of **Project Assistant** (Project Linked Persons) for extramural project as per details given below, who will be appointed for a period of **3 months**.

MULTI-OMICS ANALYSIS TO DECIPHER MECHANISMS OF HORMONE RESISTANCE IN BREAST CANCER (VNCI-Breast Cancer)

Breast cancer is the most common malignancy in women worldwide with measurable rates of recurrence to the extent of $\sim\!20\text{-}40\%$ depending on baseline prognostic indicators including stage. It is the second leading cause of deaths in women. Notably, the incidence of breast cancer is increasing in India, and it has now overtaken cervical cancer as the most common cancer in urban Indian women. This Virtual National Cancer Research Initiative seeks to characterize hormone therapy resistant breast cancer at the genomic, transcriptomic, epigenetic and phosphoprotemic levels. NIBMG is looking for motivated and bright individuals interested to explore career opportunities in this project in the positions mentioned as below:

No. of position (s) vacant	Consolidated Remuneration [INR] Per Month	Essential Qualifications	Desirable Qualifications	Nature of Duty
4	20000 + 24% HRA	B.Sc. in Life Sciences /related discipline	 MSc/BTech or equivalent in Life Sciences/Related discipline Experience in clinical sample collection, DNA, RNA extraction, PCR and DNA sequencing from clinical samples, bioinformatic/data analysis. 	DNA/RNA extraction, next generation sequencing library preparation and run set up, QA/QC of sequence data, Microarray, Real Time PCR experiments, bioinformatic/data analysis.

Walk-in interview: Date: 21 August 2023 at 10.30 am.

Reporting Time and Venue: Before 10-00 AM, NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS (NIBMG), P.O.: N.S.S., Kalyani 741251

Following documents are required at the time of interview:

- 1. Curriculum Vitae along with reprints of publications, if any
- 2. One Passport- size colored Photograph
- 2. Self-Attested Copies of Certificates of Educational Qualifications
- 3. Self-Attested Copies of Experience Certificates
- 4. Original and one Self-Attested Copies Govt. issued Photo ID proof (Preferably Aadhar Card)

How to reach: 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# 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.

Manager-Administration