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/2023-24/70

Date: 08/06/2023

Positions available: Walk-in interview

Applications are invited for the positions of **Research Associate** (Project Linked Persons) for extramural projects funded by ICMR as per details given below, which will be appointed for initial period of **3 months**.

Project Name: Target Discovery and Ex vivo validation of different potential drugs for E Beta

Thalassemia through repurposing approach

Funding Agency: ICMR

Position: Research Associate - 01 Post

#	Name of	Essential Educational Qualification and	Fellowship
	Position	Experience	
1.	Research	(i) PhD in the areas of Biology. (ii) Experience of Cell	Rs. 47000/- + HRA@9%
	Associate	culture, molecular biology work (iii) Age limit as per	pm.
		DST norms.	

Project description: Primary culture and Cutting-edge research goal for drug development. Different molecular signal inhibitors blocker as well as CRISPR system will be used for this purpose. **Drug repurposing / Small molecule / other druggable compounds /G**ene editing, validation though Flow cytometry, Confocal microscope, scanning electron microscopy (SEM), Gene expression, RNA Seq, as well real time PCR, Proteomics study will be done as per need.

Walk-in interview: Date 15/06/2023 at 12.00 Noon.

<u>Reporting Time and Venue:</u> Before 11-30 AM, NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS (NIBMG), P.O.: N.S.S., Kalyani 741251.

Interested candidates should send a CV mentioning the following point: (i) Marks obtained in HS, Graduate B.Sc. M.Sc., (ii) Graduate and Post Graduate Subject/s (iii) PhD title and brief description of PhD work (100 words), (iv) Techniques known (v) list of published paper), along with reprints of best two papers, to **Dr. Anupam Basu, Associate Director, e-mail to** : <u>ab3@nibmg.ac.in</u> before 14/06/23.

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