

**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**

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Date: 06-02-2020

**Positions available**

**Walk-In-Interview** will be held for the positions of Project Linked Person for extramural projects in National Institute of Biomedical Genomics (NIBMG), Kalyani.

**Project Name & Funding Authority:**

Genomics-driven Dissection of Susceptibility and Drug Resistance to Pulmonary Tuberculosis, with a Geographical Focus on NER, Department of Biotechnology, Govt. of India .

Selected applicants will be appointed for a period of **1year**. The tenure of appointment may be extended depending on performance and availability of funds.

**Age limit is maximum 30 years on the date of interview**

**Project description:**

It has been proved that genetic factors determine the susceptibility to various infectious diseases and their clinical courses upon infection. To understand the incidence rate of tuberculosis and drug resistant cases of tuberculosis, the proposed project aims to understand mechanisms of tuberculosis susceptibility and drug resistance emergence in the north east region of India using multi-pronged approach. Research focus will include study of pharmacogenomics, pathogen genomics, host genomics and functional genomics as well as critical assessment of clinical parameters and strategies for novel interventions.

Applicants are requested to report on **February 27, 2020 (Thursday) by 10:00 AM** at NIBMG with the following documents:

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

**No TA/DA will be paid for attending the interview.**

<b>Name of Position (No. of positions required)</b>	<b>Essential Educational Qualification</b>	<b>Desirable Qualification</b>	<b>Nature of Duty</b>	<b>Consolidated and fixed monthly emolument</b>
<b>JRF (01)</b>	M.Sc. in Life Sciences or similar discipline with NET (LS) of CSIR-UGC, DBT (B), or ICMR	Research experience in Genomics/Human Genetics.	Collection of bio-specimens, Design and conduct of molecular genetics experiments, Data analysis, functional assay	Rs 32,500/- per month

**How to reach NIBMG:**

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 over-bridge and take a Rickshaw/ e-Rickshaw from Sangam Cinema Hall to "NIBMG Campus or Project Site". Please check <http://www.nibmg.ac.in/?q=content/reachnibmg> for further information.