

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: 08-02-2021

Positions Available.

Applications are invited for the positions of Project Linked Persons for extramural projects to be executed by the National institute of Biomedical Genomics, Kalyani. Selected applicants will be appointed for a period of 06 months.

The tenure of appointment may be extended depending on performance and availability of funds.

Project and funding agency: Functional interrogation of interferon lambda 4 (IFN-L4) in human health and disease; Wellcome Trust-DBT India Alliance

This project has a broader goal of understanding the genetics and biology of IFN-L4. We will be using the intracellular parasite *Leishmania donovani* as a model system to understand the functions and roles of IFN-L4 in modulating innate immune cells, particularly macrophages and DCs. We are looking for a well-trained person who can run/oversee the experiments related to *L. donovani* infection and coordinate with other lab persons in other experiments involving *L. donovani*. The **age limit** is **maximum 045** (forty-five yr.) on the **last day of receipt of applications**.

Please apply online at <https://apply.nibmg.ac.in> (no other form of application will be accepted). The last date of application is **27th February 2021**. Please visit our website **www.nibmg.ac.in** for further information. Only the shortlisted candidates will be called for Interview/Test. No TA/DA will be provided for attending the Interview/Test.

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 candidates. In exceptionally meritorious cases, the eligibility requirements may be relaxed by the competent authority.

#	Name of Position (No. of positions required)	Essential Educational Qualification	Desirable Qualification	Nature of Duty	Consolidated and fixed monthly emolument
1.	Technician (01)	M.Sc. in Biotechnology/ Biochemistry/ Immunology.	M.Sc./Ph. D with experience working with Leishmania model.	Maintaining <i>L. donovani</i> culture; coordinating with other lab personnel carrying out <i>L. donovani</i> experiments; perform qPCR, ELISA, flow cytometry experiments in <i>L. donovani</i> -treated cells and <i>L. donovani</i> -infected human samples.	INR 25,000/month (Rs. Twenty-five thousand per month)