

INSTITUTE OF LIFE SCIENCES, BHUBANESWAR

(An Autonomous Institute under the Department of Biotechnology, Govt. of India)

Advt. No. 45/2021 Date: 12.11.2021

Institute of Life Sciences (ILS), Bhubaneswar, an autonomous institute of the Department of Biotechnology, Ministry of Science & Technology, Government of India invites applications from eligible Indian Nationals for the following project positions coterminous with the project duration.

Project Title: **Evaluation of epigenetic drugs in restricting SARS-CoV2 infection** (Funded by ICMR, Govt. of India).

Position 1: Junior Research Fellow (01 Position) **Fellowship:** Rs. 31,000/- per month + @ 16% HRA

Project duration: Three years (yearly extendable on performance basis)

Upper Age Limit: 28 years as on 02.12.2021 (Relaxation of age as per Govt. of India rules).

Essential Qualification: Candidates with a Master's degree (M.Sc. /M.Tech./ M.V.Sc. or equivalent) in Microbiology, Biochemistry, Biotechnology, Bioinformatics, or Life Sciences with minimum 60% aggregate marks (55% marks for SC/ST candidates) from a recognized university are eligible to apply. Candidates should have also the qualified NET-JRF/NET-LS/GATE qualification.

Desirable Qualification: Candidates with research experience in molecular biology, cell biology, etc. will be preferred.

Project title: Proteomics study to explore the signature molecules associated with severe pathogenesis of SARS-CoV-2 infection (Funded by ICMR, Govt. of India).

Position 1:

Name of the Post: Senior Research Fellow (01 Position)

Fellowship: Rs. 35,000 /Month + 16% HRA

Project duration: Two years (yearly extendable on performance basis)

Upper Age Limit: 32 years as on 02.12.2021 (Relaxation of age as per Govt. of India rules).

Essential Qualification: Candidates with Master's degree (M.Sc. /M.Tech./ M.V.Sc. or equivalent) in Microbiology, Biochemistry, Biotechnology or Life Sciences with minimum 60% aggregate marks (55% marks for SC/ST candidates) from a recognized university and having two years of relevant research experience are eligible to apply. Candidates should have also a qualified NET-JRF/NET-LS/GATE qualification.

Desirable qualification: Preference will be given to candidates having hands-on experience in Research Laboratory/ Institute and Knowledge about Protein research / Mass spectrometry-based proteomics / Viral biology and their related techniques.

Position 2:

Name of the Post: Project Technician-III (01 Position)

Duration: Two years (yearly extendable on performance basis)

Fellowship: Rs. 18,000 /Month (Consolidated)

Upper Age Limit: 30 years as on 02.12.2021 (Relaxation of age as per Govt. of India rules).

Essential Qualification: Candidates having +2 science with 1 year DMLT along with two years of relevant research experience or graduate degree in Microbiology, Biochemistry, Biotechnology or Life Sciences, etc. with 60% aggregate marks (55% marks for SC/ST candidates) are eligible to apply.

Desirable qualification: Preference will be given to candidates having working experience in Research Laboratory/ Institute and Knowledge about handling clinical/ patient's samples, clinical data entry, and management, etc.

Selection will be carried out through application screening, followed by an interview process. Age relaxation will be provided to the candidates as per Govt. of India rules.

Interested/eligible candidates may download the application form from the institute website (www.ils.res.in) and apply along with self-attested copies of mark sheets, relevant certificates, and experience details. If the original certificate is not available, the candidate has to provide a photocopy of the original admit card and the particular result page highlighting their roll number, along with the application. Application form with all documents sends to "The Director, Institute of Life Sciences, Nalco Square, Bhubaneswar-751023". Superscribe the envelope with "Advt. no. / Date & Application for the position of and project title". Applicants should apply separately if he/she is eligible and interested to apply for more than one post. A Hardcopy of the application is mandatory. In addition, candidates applying also need to fill the online form given in this link (https://forms.gle/aKiEUsi9weH9XMmh7). No TA/DA will be paid for attending the interview. Director, ILS reserves the right to cancel or modify the advertisement at any stage of the selection process. The decision of the Director regarding the selection of candidates will be final and no further correspondence will be entertained in this regard.

- 1. Last date for receiving an application: 02.12.2021
- 2. Date of display of shortlisted candidates on ILS website: 06.12.2021
- 3. Date & time of interview: will be notified on the website

Note: All communication will be through e-mail. No separate call letter will be issued to the candidates.

Administrative Officer