



## INSTITUTE OF LIFE SCIENCES

(An Autonomous Institute under the Dept. of Biotechnology, Ministry of  
Science & Technology, Govt. of India)  
NALCO Square, Bhubaneswar 751023, India

**Advt. No. 38/2018**

**Date: 29.03.2019**

Institute of Life Sciences (ILS), Bhubaneswar, an autonomous institute of the Department of Biotechnology, Ministry of Science & Technology, Government of India invites applications from Indian Nationals to join in the following temporary position.

**Name of position: Research Associate (01 position for bioinformatics)**

**Fellowship:** Rs. 47,000/- per month + @ 16% HRA

**Eligibility and Selection:**

Ph. D. in Life Sciences / Bioinformatics, Computational biology / Pharmaco-informatics / Biotechnology. Experience in using Linux programming, shell scripts, R-studio NGS analysis package for NGS analysis. Desirable: Experience of working with transcriptomics / RNA-seq and whole genome sequencing data would be preferred. Candidates having first author publication in peer-reviewed journal in above subject areas will be given preference during screening stage. Candidates who have submitted Ph.D. thesis and are waiting for viva voce may also apply. For such candidates, fellowship amount will be that of an SRF until he/she defends Ph.D. thesis.

**Name of position: Junior Research Fellow / Senior Research Fellow (01 position)**

**Fellowship:** Rs. 31,000/- (JRF) and 35,000/- (SRF) per month + @16% HRA

**Eligibility and Selection:**

Masters / Mtech. in Life sciences, Bioinformatics, Computational biology / Pharmaco-informatics / Biotechnology and allied branches and having secured 60% aggregate marks (50% for OBC/ST/SC) are eligible to apply. For SRF position two years of research experience is required. Preference will be given to candidates having national level exam qualification such as NET/GATE/GPAT qualification with experience in computational biology, Bioinformatics and working with Genomics data. Good knowledge of Linux programming is important. Desirable: Bioconductor, R for analysis of NGS data and statistical analysis. Non-NET/GATE applicants the amount of fellowship will be as per Govt. of India norms.

**Age Limit:** As per GOI guideline.

**Selection will be carried out through application screening, followed by an interview process.**

Interested/eligible candidates may download application form from the institute website ([www.ils.res.in](http://www.ils.res.in)) and apply along with self-attested copies of mark sheets and certificates, as well as copies of publications and Ph.D. thesis synopsis to the "Director, Institute of Life Sciences, Nalco Square, Bhubaneswar-751023." Super-scribe the envelope with "Application for the position of \_\_\_\_\_". Initial appointment will be for one year. No TA/DA will be paid for attending the interview. The decision of the institute Director regarding selection of candidates will be final and no further correspondence will be entertained in this regard.

- 1. Last date for receiving application: 15<sup>th</sup> April 2019**
- 2. Date of display of shortlisted candidates: 17<sup>th</sup> April 2019**
- 3. Date & time of interview: To be notified**

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

**Administrative Officer**