

For ILBS Website/Notice Board

1. **Position:** - Project Research Scientist-I (Non-Medical)
2. **Vacant Post(s):** - 1 (One)
3. **Project title:** “A prospective study to evaluate outcomes of therapeutic plasma exchange in patients with acute on chronic liver failure and identify biomarkers of therapeutic response”.
4. **Funding agency:** Indian Council of Medical Research (ICMR)
5. **Project duration (Years):** 2 Years
6. **Location:** Department of Hepatology, ILBS, New Delhi
7. **Job description:**
 - 7.1. **Bioinformatics and Data Analysis:**
 - 7.1.1. Perform statistical and computational analysis of biological datasets.
 - 7.1.2. Utilize bioinformatics tools and pipelines for NGS (Next-Generation Sequencing) data analysis.
 - 7.1.3. Develop and validate predictive models for biological research.
 - 7.1.4. Collaborate with research teams to interpret and visualize data.
 - 7.2. **Data Auditing and Management:**
 - 7.2.1. Ensure compliance with data integrity standards.
 - 7.2.2. Perform data quality checks, documentation, and reporting.
 - 7.2.3. Maintain and update datasets in line with project requirements.
 - 7.3. **Laboratory Techniques:**
 - 7.3.1. Conduct molecular biology experiments including PCR, RT-PCR, and ELISA.
 - 7.3.2. Perform immunohistochemistry (IHC) and cell culture techniques.
 - 7.3.3. Execute assays for high-throughput sequencing projects.
 - 7.3.4. Maintain lab equipment and ensure adherence to safety protocols.
 - 7.4. **Research Support:**
 - 7.4.1. Collaborate with cross-disciplinary teams to design and execute experiments.
 - 7.4.2. Contribute to the preparation of research papers, reports, and presentations.
 - 7.4.3. Train and mentor junior team members in lab and computational techniques.
 - 7.5. **Skills and Competencies:**
 - 7.5.1. Proficient in bioinformatics software and programming languages (e.g., R, Python).
 - 7.5.2. Strong understanding of molecular biology principles and laboratory practices.
 - 7.5.3. Excellent analytical and problem-solving skills.
 - 7.5.4. Ability to handle and process large datasets.
 - 7.5.5. Detail-oriented with a focus on maintaining data accuracy and reproducibility.

Ideal Candidate: A motivated professional with a passion for integrating computational biology and wet lab techniques to advance scientific research.

8. **Eligibility:**
 - 8.1. **Essential:**
 - 8.1.1. First Class Post Graduate Degree (Life Sciences), including the integrated PG degree (Life Sciences).

OR

 - Second Class Post Graduate Degree (Life Sciences) including the integrated PG degree (Life Sciences) with PhD (Life Sciences).

OR

- For Engineering Branch- First Class Graduate Degree of four years (Life Sciences).

(Ref: ICMR Letter No. 16/29/2023-Admn/E. Office No.157401 Dt.01/08/2023)

9. **Age Limit:-** 35 Years (as on closing date)

323856/2026/Hepato ¹⁰ Remuneration: INR 56,000/- + 30% HRA per month (Fixed)

11. Email: project.albumin@gmail.com

12. HOW TO APPLY:

- 12.1. Interested candidates are required to fill the application form (appended below) 1 page write up on their research interests, accomplishments and career plan and submit it on <https://forms.gle/b3KGBmjAeyLinnVr7> along with all the required documents in support of their candidature latest by **3rd Oct 2026**.

Note:

1. Applications must be submitted in the prescribed format; any other format will be rejected without any communication in this regard. Applicants must ensure all necessary documents supporting their candidature are enclosed.
2. No TA/DA will be provided for attending the interview.
3. The position is purely temporary, and selected candidate will have no claim for regular appointment at ILBS or continuation in other projects.
4. Incomplete, late, or unsigned applications will be rejected.
5. Only shortlisted candidates will be called for written test/interview.
6. Any canvassing or attempt to influence the selection process will result in disqualification.
7. If a large number of applications are received, further screening based on qualifications and experience may be conducted.
8. Experience will be considered only after obtaining the essential educational qualification.
9. No other benefits such as Provident Fund, CCA, Leave Travel Concession, or Medical Claims will be provided.
10. Submission of wrong or false information during the process of selection shall disqualify the candidature at any stage.
11. The institute reserves the right to cancel the advertised post(s) without assigning any reason.

[CLICK HERE TO SUBMIT YOUR APPLICATION](#)

Closing Date: 3rd Oct 2026

Application Form

Paste your recent
passport size
photograph

Application for the post of "Project Research Scientist-I (Non-Medical)".

1. Name in block letters :Dr./Mr./Ms./Mrs. _____

First
Middle
Last

2. Gender : (Write 'M' for Male; 'F' for Female)

3. Marital Status : Married / Unmarried / Widow / Divorcee

4. (a) Permanent address :

City/District: _____ State: _____

Pin: Phone/Mob.:

(b) Postal address :

(For correspondence)

City/District: _____ State: _____

Pin: _____ Phone/Mob.: _____

Email:

5. Date of birth :

(Please annex documentary evidence)

6. Are you

(a) A citizen of India by birth and or by domicile:	Yes	No
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(b) Person of Indian origin	:	Yes	No
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(c) Holding dual citizenship	:	Yes	No
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7. Do you belong to any of the following categories :

(Please annex documentary evidence)

(i) UR / SC / ST / OBC / Ex Service men :

(ii) PWD (having 40% or more disability) suffering from:

8. Father's/ Husband's name :

First Middle Last

9. Educational Qualifications (matriculation onwards) (if required, attach extra sheet):

S. No.	Month & Year		Name of Degree /Diploma/Certificate	Name of Institution, Location & University	Score in %	Division
	From	To				

10. Work Experience (Start from most recent appointment/job) (if require, attach extra sheet):

S. No.	Organization Name	Date of Joining	Date of Leaving	Position Held	Nature of Job (Temporary/ Permanent /contractual)	Scale of Pay/ Total Emoluments

11. References (Name, designation, address and telephone/mobile number):

- i. _____
- _____
- ii. _____
- _____

Declaration

I hereby declare that all statements made in this application are true and complete to the best of my knowledge and belief. In the event of any information being found false or incorrect or ineligibility being detected before or after the test, interview, and joining, my candidature will stand cancelled and all my claims of the recruitment will stand forfeited.

Date: _____ **SIGNATURE OF THE APPLICANT** _____