



Indian Institute of Science Education and Research Bhopal Department
of Biological Sciences

Bhopal By-pass Road, Bhauri, Bhopal 462066

Advertisement for the Post of Junior Research Fellow (JRF)

Date: October 13, 2025

Applications are invited from highly motivated and eligible candidates for the recruitment of one (01) Project-based Junior Research Fellow (JRF) purely **on a temporary basis** to work full-time in ANRF-funded project titled "**Feathered Bioreactors: Leveraging CRISPR Technology to Produce Human Monoclonal Antibodies in Chimeric Chicken Eggs**".

Qualification:

Essential: Post-graduate degree in Life Science, Biological Science or any related field or post-graduate degree in professional courses related to health care science, Biotechnology, or related fields from a recognized University/Institute.

Desirable:

- Candidate should have either (i) qualified CSIR /UGC NET or GATE or (ii) a National-level examination conducted by Reputed Central Govt. Institutes such as DST, DBT, DAE, DRDO, ICMR, ICAR, IIT, IISc, IISER etc.
- Knowledge of molecular virology is a plus (Molecular Cloning, Viral assays, Serology)
- Experience in mammalian cell culture and related assays (Western Blot, RT-PCR)

Job Description: The JRF will be towards achieving project objectives in a BSL-2 facility, conduct relevant experiments, data collection, record keeping, analysis of results and report to the Principal Investigator

Salary: Rs. 37,000/- + applicable HRA (18%) per month (Consolidated pay with no other allowances).

Note: For candidates *without* CSIR/UGC NET or GATE, or not having National level examination qualification, the salary will be Rs. 25,000 + HRA (as applicable) per month (Consolidated pay with no other allowances).

Tenure of Appointment: The appointment will be initially **for one year** from the date of his/her joining the Institute, which may be extended (for up to one more years) later/terminated earlier depending on the availability of funds and performance of the candidates.

Age: Should not exceed 35 years as on 01 December 2023 with usual relaxation for SC/ST/OBC/ Differently abled and exceptional candidate(s) as per the Government norms.

Application Deadline: October 31, 2025

How to apply: Send an email to 'debasis@iiserb.ac.in' with

- your CV with details of academic credentials and experiences, a list of publications/patents
- contact details of two referees.
- Keep the subject of the email "**JRF Application.**"

No other correspondence related to the status of your application will be entertained. Only Shortlisted candidates will be invited for an online/offline interview with the selection committee. No TA/DA will be given.

For any queries, please contact Dr. Debasis Nayak, Associate Professor, Dept. of Biological Sciences
Email: debasis@iiserb.ac.in

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