



All India Institute of Medical Sciences Bhopal

(An Institute of National Importance under the Ministry of Health & Family Welfare, Govt. of India)

Saket Nagar, Bhopal- 462020, Madhya Pradesh, Tel.: 0755-2982607/2985569

Email: info@aiimsbhopal.edu.in Web: www.aiimsbhopal.edu.in

Advertisement for Written Test/Interview for the Post of Junior Research Fellow for a DHR funded research project (DHR-AK).

Applications are invited from highly motivated Indian nationals for the position Junior Research Fellow in and DHR funded research project with the following details:

Title of the project: “Evaluating the association of candidate single nucleotide polymorphism in genes involved in metabolism of 6-mercaptopurine and methotrexate with treatment related adverse effects in acute lymphoblastic leukemia patients: A prospective tertiary care hospital based study in Central India”

Principal Investigator: Dr. Ashwin Kotnis, Professor, Dept of Biochemistry, AIIMS Bhopal.

Brief Project Description: Acute lymphoblastic leukemia (ALL) is a common childhood cancer and also occurs in adults. Treatment with 6-mercaptopurine and methotrexate remarkably improves the survival of ALL patients. However, this treatment also has toxic side effects, due to genetic polymorphisms in enzymes that metabolize these drugs. Discovering promising biomarkers for predicting 6-MP-induced toxicity in ALL patients is still unclear in Indian population and is required for improved survival. We will evaluate the genes predisposing to drug toxicity and their blood levels in ALL patients in collaboration with Department of Pediatrics and Department of Oncology. The candidate will be work in field of Clinical Biochemistry, Molecular Biology, Genotyping and Translational Cancer Research.

Junior Research Fellow

Essential Qualifications	Master’s degree in Biochemistry/ Biotechnology/ Life Sciences/ with minimum of 60% marks and who have passed National Level examinations CSIR-UGC NET/ Lecturership (Assistant Professorship), DST, DBT category I and II, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, GATE and such equivalent examinations.
Desirable	Hands-on experience in Molecular biology techniques, sequencing, PCR and RFLP, RT-PCR, Protein and Genotyping assays, HPLC for estimating cancer drug levels, Handling clinical samples and working in hospital set up specially in Clinical Biochemistry, Cancer and Pediatric settings, working knowledge of MS Office, research manuscript drafting, Bioinformatics tools and Statistics for epidemiology studies.
Consolidated Remuneration	Rs 31000/- per month 18% HRA (Rs 5580) Rs. 36580/-
Age limit	Below 30 years (as on the last date of application). Age relaxation for SC/ST candidates will be applicable as per rule.
Tenure	Up to 10/04/2025 (extendible for two years further depending on disbursal of fund From DHR)
Number of position	01
Application fee	Nil



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How to apply?

Interested candidates have to send scanned copy duly filled of application form (which can be downloaded from <http://aiimsbhopal.edu.in/jobs.aspx>) to researchstaff2023@gmail.com latest by Wednesday, 26th June 2024.

DO NOT SEND HARD COPY OF THE APPLICATION FORM.

Date and Time of Written Test/Interview: 3rd July 2024 (Wednesday), Department of Biochemistry, 3rd Floor, Sardar Vallabh Bhai Patel Bhavan, AIIMS Bhopal

Depending upon number of applications received candidates will be shortlisted for written test/interview Date, Time and Venue of test would be intimated to concerned candidates. When called, the candidates shall report for appearing in the interview and/or written exam with

1. Duly Filled Application Form and acknowledgement of the email from AIIMS Bhopal.
2. Original and attested photocopies of all documents, certificates, degrees, awards, publications and mark sheets (Xth class onwards).
3. Copies of training and experience certificates/award letters/ testimonials/documents/publications/detailed CV which the candidate may wish to bring to the knowledge of the selection committee

TERMS & CONDITIONS for position of Junior Research Fellow for DHR project

1. It is candidates' responsibility to ascertain and ensure their eligibility as per the prescribed qualification and experience. Any mis-information detected at any stage will make the candidate liable for legal action. Permission to appear in the selection process does not approve the eligibility of the candidate. Even after qualifying the selection process the candidate may be rendered disqualified at the time of document verification if he/ she does not fulfill essential eligibility criteria.
2. **Tenure:** The assignment will be governed as per the rules/instructions received from the ICMR/DHR/competent authority from time to time. This appointment will not vest any right to claim by the candidate for regular appointment or permanent absorption in AIIMS Bhopal or ICMR or for continued contractual appointment.
3. **Expiry of Contract:** The contractual appointment can be terminated at any time by either side by giving 30 days' notice or salary in lieu thereof.
4. **Leave:** The leave entitlement of the appointee shall be governed in terms of the ICMR/DHR leave policy governing extramural research projects as amended from time to time.
5. **Accommodation:** No hostel or any other accommodation will be provided by the Institute Principal Investigator.
6. The candidate who is already in government service shall submit 'No Objection' Certificate from the present employer at the time of walk-in-Interview



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7. The prescribed qualification is minimum and mere possessing the same does not entitle any candidate for selection.
8. The candidate should bring along original certificates in support of his/her age in educational/professional qualification, experience etc., two recent passport size colour photographs and a one set of self-attested photocopies of the relevant documents failing which he/she will not be allowed to participate in the written test/interview.
9. The candidate applying in response to his advertisement should satisfy themselves regarding their eligibility in all respects.
10. No travelling or other allowances will be paid to the candidate for appearing in written examination or for joining the post.
11. Canvassing of any kind will lead to disqualification.
12. He / She can be posted as per the requirement of the project including rural areas/ field sites.
14. He / She is expected to conform to the rules of conduct and discipline as applicable to the Institute employees.
15. The decision of the competent authority regarding the selection of the candidate will be final and no representation will be entertained in this regard.
16. The candidate should not have been convicted by any Court of Law.
17. In case any information given or declaration by the candidate is found to be false or if the candidate has willfully suppressed any material information relevant to his appointment, he/she will be liable to be removed from the service and any action taken as deemed fit by the appointing authority.
18. Applications incomplete in any aspect will be summarily rejected.