



All India Institute of Medical Sciences, Bhubaneswar

Sijua, Post- Dumduma, Bhubaneswar 751019

AIIMS/BBSR/T/EMF/Physio/2023-24/134

Date: 06th June 2024

WALK- IN-INTERVIEW

Eligible candidates are invited to attend WALK-IN INTERVIEW for the post of “**Junior Research Fellow (JRF)**” sanctioned under LSRB project entitled “**Gender based association of basal metabolic rate and erythrocyte channel omics with metabolic acidosis and heat illness severity in Indian population**”, under Dr Kalpana Barhwal, Department of Physiology, AIIMS, Bhubaneswar on **01st July 2024**

The essential qualifications, experience, fellowship and service tenure are as under:

Project Name and Project ID	Gender based association of basal metabolic rate and erythrocyte channel omics with metabolic acidosis and heat illness severity in Indian population
Project Duration	Project duration is 3 years. Initial appointment will be on contract basis for 1 year and based on performance, extension will be granted for 1 year at a time, till closure of the project.
Period of Appointment	03 years or till PDC of the project whichever is earlier
Resource Requirement	01 (One)
Upper age limit	28 years as on the date of interview
Education	Masters in Science (M.Sc.)
Essential qualification	M.Sc. in Life Sciences and allied subjects/Physiology/Bio-Medical Sciences/Zoology/Biochemistry with at least 55% of the aggregate marks in the qualifying examinations.
Desirable qualification	Valid NET-JRF
Key Skills	Biochemical measurements, expertise in proteomics, genomics, polymorphism studies, immunocytochemistry, RT-PCR etc. Ability to communicate in English, Hindi and Oriya
Job Title	Junior Research Fellow (JRF)
Location	AIIMS, Bhubaneswar
Proposed Salary	As per the guidelines of DRDO/DST/DBT etc

Core Responsibilities	<ul style="list-style-type: none"> • To collect blood samples from nearby districts of Odisha • To obtain anthropometric and BMR data • Expertise in proteomics and genomics (western blot, RT-PCR, Co-IP, CHIP, etc) • Expertise in immunocytochemistry, single nucleotide polymorphism (SNP) studies
Date and Venue of interview	01st July 2024 at 10:00 AM Room No 38 Department of Physiology, Ground Floor, Academic Block, AIIMS, Bhubaneswar
Project Investigator	Dr Kalpana Barhwal, Department of Physiology, AIIMS, Bhubaneswar Email: physio_kalpana@aiimsbhubaneswar.edu.in

How to apply?

Interested candidates may appear for walk-in interview. Candidates should bring duly filled application form (As per the prescribed Performa) and all original certificates of educational qualifications, experience certificate along with a passport size photo and set of self-attested photocopies of all documents at the time of interview.

Terms and conditions

1. These are tenure vacancies under funded project and are not employment on AIIMS Bhubaneswar pay roll. Employment will be automatically terminated upon completion of the project and there is no liability for permanent employment on AIIMS, Bhubaneswar or Principal Investigator. Also, the candidates have no right to claim permanent employment based on this job.
2. AIIMS, BBSR deserves the right to terminate the fellowship with a prior notice of 1 month if performance is not satisfactory.
3. **Age Concession:** Age relaxation is admissible in respect of SC/ST/OBC candidates, Retrenched Government Employees, Departmental candidates (including projects), and Ex-servicemen in accordance with the instructions issued by the Central Government from time to time. Age concession to the extent of service rendered in other research projects will also be admissible for experience and skilled persons.
4. Selected candidates with valid NET- JRF will be considered for enrolment to Ph.D programme subject to fulfilment of eligibility criteria.
5. Selected candidates have to undergo training at AIIMS, Bhubaneswar.
6. No TA/DA will be paid for attending this Walk-in-Interview.
7. All other terms and conditions will be regulated by the guidelines as issued by SERB & AIIMS Bhubaneswar.

Contact information

Principal Investigator

Dr Kalpana Barhwal

Additional Professor

Department of Physiology

AIIMS, Bhubaneswar, Odisha-751019

Email physio_kalpana@aiimsbhubaneswar.edu.in

Application Form

1. Name of the Post Applied for :
2. Name of the Project :
3. Name in Full (block letters) :
4. Fathers/Husbands Name :
5. Mothers Name :
6. Guardian Name and Phone No. :
7. Address for Correspondence : with Phone Number & Email ID
8. Permanent Address :
9. Date of Birth :
10. Whether SC/ST/OBC/General :
11. Marital Status : Married/Unmarried
12. **Educational Qualifications:**

Sl. No.	Exam Passed	Grade	Year of Passing	Board/University	Specialization

13. **Work Experience:**

Sl. No.	Period		Post Held and Scale of Pay	Name of the Employer	Reason for Leaving
	From	To			

14. Employment exchange details (if available): No..... Exchange.....
15. If selected what period would you require for joining the post:
16. Have you ever been declared unfit by a medical board/court.....Yes/No.....
for appointment in any government service? If yes, details.....

DECLARATION

I hereby declare that the particulars furnished in this form by me are true to the best of my knowledge and belief.

Place:

Date:

Signature of the Candidate