



JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER)

Dhanwantri Nagar, Puducherry-6

RESEARCH MANPOWER RECRUITMENT FORMS

Advertisement Format

Advt. No.JIP/OG/Fetal Medicine/SERB/SRF/2024

Date: 17.10.2024

Advertisement for Recruitment to Project Posts (on Contract)

Applications are invited from eligible candidates to work on the following post(s) on a contract basis in a research project funded by an external agency at the Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER), Puducherry, as per the details below.

Name of post (number)	Senior Research Fellow
Likely duration	ONE YEAR and extension may be granted up to THREE YEARS based on the assessment of performance with effect from the date of joining.
Consolidated remuneration	Rs 42,000/- per month plus 18% HRA (Rs.7,560) = Rs 49,560/- per month.
Project title	Yield of Whole Exome Sequencing in prenatal diagnosis of autosomal recessive disorders in euploid fetuses with structural malformations among consanguineous couples: A Prospective Cohort Study.
Funding Agency	Anusandhan National Research Foundation (ANRF) previously SERB CRG
Project investigator (PI)	Dr Mamatha Gowda
PI's department	Obstetrics and Gynecology (Fetal Medicine Subspecialty)

Nature of work/responsibilities and expectations

- Assist in recruitment of subjects meeting inclusion criteria, obtaining consent, completion of data collection proforma, data interpretation and analysis.
- Assist in ultrasonographic evaluation, maintain forms, assist invasive procedures and other relevant clinical activities.
- Sample collection, transport, co-ordination with the laboratory, follow up of the report.
- Bioinformatics analysis, interpretation and application on case-by-case basis.
- Compiling the data, performing relevant statistical analysis, writing the project report, manuscript preparation, preparing presentations in various conferences and other academic activities as required.
- Assist in grant related paperwork.
- Any other activities and responsibilities assigned by the PI

Eligibility criteria (Qualifications and experience)

A. Essential:

- Post Graduate Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any one of the following:



JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER)

Dhanwantri Nagar, Puducherry-6

RESEARCH MANPOWER RECRUITMENT FORMS

1. Scholars who are selected through National Eligibility Tests - CSIR-UGC NET, including lectureship (Assistant Professorship) and GATE.
2. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, and MoE. ICAR, ICMR, IIT, IISc, USER, NISER etc.
 - Research Experience of two years after meeting the eligible educational qualifications
 - Requirement for experience may be relaxed for candidates with professional degree/experience in Medicine/Obstetrics and Gynecology

B. Desirable:

1. Experience of research in clinical genetics/fetal medicine
2. Experience in Bioinformatics, clinical research, clinical analysis, and biostatistics.
3. Candidates with higher professional qualifications with experience in healthcare research such as Ph.D/M.Phil in Genetics, Biotechnology, Lifescience
4. Candidates with good publication record in high-impact journals & conferences will be preferred.

C. Maximum Age Limit: 30 years (as on last date of receipt of applications)

However, can be relaxed for women candidates/OBC/SC/ST/physically handicapped (PH) candidates as per norms.

Eligible and interested candidates may email the filled application form (attached), along with CV and supporting documents (scanned in one pdf) to the **Email ID: drmamathagowda@jipmer.ac.in**

Notes:

1. **Applications not in the prescribed format will not be processed or accepted.**
2. Please mention the name of the post applied for in the email subject line.
3. The PDF file should be named as: **"Candidate name_Post-name_year_application"**. e.g. **"James_DEO_2023_application"**.
4. **The last date for sending complete applications by email up to 11.55 pm on 26th October 2024.**
5. For those wishing to apply for two or more different posts, a separate application form must be filled in for each post and scanned and sent with the necessary enclosures in separate emails.

Applicants will be shortlisted based on the details furnished in the application, CV, and the documentary proof provided. The list of eligible candidates will also be displayed on the JIPMER website. The final selection will be based on CV, application, and written test/interview.

EVALUATION CRITERIA:

After the evaluation of the application form, the recruitment process will be as follows:

- a. **Written test (areas which will be covered) specify approx. syllabus**
MCQ based test to assess basic knowledge of genetics, genetic laboratory techniques, Prenatal Diagnosis and Therapy Act, developmental genetics, bioinformatics, knowledge about clinical research, biostatistics.
- b. **Skill Test (specify areas which will be covered):** Patient care-related skills, consenting process, counseling, analytical and logical reasoning skills.
- c. **Interview (areas which will be covered) :** As above, ability to interact and respond to situations in clinical research and patient management.



JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER)

Dhanwantri Nagar, Puducherry-6

RESEARCH MANPOWER RECRUITMENT FORMS

TERMS AND CONDITIONS:

1. This position is *purely on contract basis for an externally sponsored project, and the person engaged will have no claim to any regular post in JIPMER at any time.* Further, the position is only for the duration of the project and based purely on external funding support for the project.
2. The engagement may be extended or curtailed at discretion of the Project Investigator.
3. Qualification and experience should be in a relevant discipline/field and in a reputed institution/organization. The experience should have been gained *after acquiring the essential qualification.*
4. Qualification, experience, other terms, and conditions may be relaxed/ altered at the discretion of the Principal Investigator.
5. Valid email ID and mobile number are compulsory.
6. Consolidated salary of the post may vary from time to time. No other allowance/facilities other than consolidated salary shall be extended.
7. Submission of wrong or false information at any stage during the process of selection or canvassing of any kind will lead to disqualification or even termination if detected after the person has been engaged.
8. Only shortlisted candidates will be called for a written test and/or interview. Decision of the Project Investigator will be final. If the number of applications is very large, more stringent criteria than those specified above may be used to determine eligibility.
9. No TA/DA will be paid for attending the interview.
10. Incomplete applications and applications that are not in the prescribed format and those not fulfilling the essential criteria above are likely to be summarily rejected. Candidates may attach their CVs with the application form. *However, applications with CV alone and without the prescribed form and certificates will be rejected.*
11. Appointee should join the post within 15 days of intimation of selection, failing which the selection stands cancelled with offer extended to the next in list candidate.
12. To produce No Objection Certificate from previous employer if already employed elsewhere.

Interviews for the post may be conducted in person or via videoconferencing, at the discretion of the Principal Investigator. In the latter case, it will be the individual candidate's responsibility to ensure access to a suitable device (computer/ laptop/ mobile) with audio and camera facilities, and an adequate internet connection.

Date and time of interview will be **on 29th OCTOBER at 2 pm, at Skill lab, first floor, WCH building, JIPMER, Puducherry.**