All India Institute of Medical Sciences Raipur G. E. Road, Tatibandh Raipur-492 099(CG)

www.aiimsraipur.edu.in

Dated: 05-06-2020

Admin/State-VRDL/AIIMS.RPR/Contract/2020

# ADVERTISEMENT FOR THE POST OF RESEARCH SCIENTIST-I (Medical/Non-Medical) ON CONTRACTUALBASIS FOR THREE MONTHS IN STATE LEVEL VRDL, AIIMS, RAIPUR, CHHATTISGARH

Applications are invited for filling up of following posts under the State Level Viral Research and Diagnostic Laboratory (VRDL), Department of Microbiology, AIIMS, Raipur, Chhattisgarh, for a period of three months purely on contractual basis as per below mentioned details:

State-VRDL, Department of Microbiology, AIIMS, Raipur vacancy details:

Code of Post	Designation	No. of Post	Consolidated Fixed Salary (per month)	Age (In years)	
VRDL/01	Research Scientist-I (Medical/Non-Medical)	01	Rs.65,000/- (Medical)  Rs. 60,000/- (Non-Medical)	25-40	

**Nature of Employment:** Contractual

**Duration of Employment**: Three Months extendable to one year, depending on the candidate's performance and budget grant from the funding agency.

Job Location: State-Level VRDL, Department of Microbiology, AIIMS, Raipur.

#### **Essential&Desirable Qualificationswith Job Description**

Post Code: VRDL /01

Position: RESEARCH SCIENTIST I (MEDICAL)

# **ESSENTIAL QUALIFICATIONS:**

- 1. MBBS recognized by MCI and
- 2. MD/DNB in Microbiology from a recognized university.

#### **DESIRABLE QUALIFICATIONS:**

- i. Research / diagnostic experience in Viral Diagnosis/ Molecular Biology Techniques/ Infectious disease outbreak/ field experience of management of viral disease outbreak of minimum two years.
- ii. Knowledge of Computer Applications (Word, Powerpoint, Excel, Sequence phylogenetic analysis software, Business Intelligence tools, Data Management. Working knowledge of molecular bioinformatic tools like Bio edit, BLAST, Primer and Probe designing, phylogenetic analysis and sequence will be preferred.

iii. Two years R&D / Teaching experience in relevant subject after obtaining essential qualification.

## Job description:

- 1. Real time assessment of any viral outbreak, if occur in Chhattisgarh.
- 2. Coordination with state health personal in control measurement of any viral outbreak.
- 3. Bench work related to various viral diagnosis and research.
- 4. Completion of any work assigned by PI and Co-PI in smooth functioning of VRDl.
- 5. Conducting trainings and workshops for Medical colleges of Chhattisgarh.
- 6. Writing research articles for publication in reputed journals.
- 7. Participating in research projects sanctioned.
- 8. Writing new research projects and working on it.
- 9. Supervision and management of other staff employed in VRDL.

#### OR

## **RESEARCH SCIENTIST I (NON - MEDICAL)**

## **ESSENTIAL QUALIFICATIONS:**

- 1. Master's degree in Microbiology/ Biotechnology/ Molecular Biology / Bioinformatics / Life Science from a recognized university.
- 2. Three years' experience of working in Viral diseases / Infectious disease diagnostic laboratory or Molecular biology laboratory.

## **DESIRABLE QUALIFICATIONS:**

- i. Research / training experience in Viral Diagnosis / Infectious disease outbreak diagnosis / field experience of sample collection and transport in viral disease outbreak.
- ii. Working experience of tissue culture (virus isolation) / cell line maintenance / viral gene expression study/ genetic basis of viral pathogenesis / viral diagnostic genetic marker.
- iii. At least two original research publications (Published/ accepted) in PUBMED indexed journal will be given preferences.
- iv. Knowledge of Computer Applications (Word, Powerpoint, Excel, Sequence phylogenetic analysis software, Working knowledge of molecular bioinformatic tools like Bio edit, BLAST, Primer and Probe designing, phylogenetic analysis and sequence will be preferred).

## Job description:

- 1. Real time assessment of any viral outbreak, if occur in Chhattisgarh.
- 2. Coordination with state health personal in control measurement of any viral outbreak.
- 3. Bench work related to various viral diagnosis and research.
- 4. Completion of any work assigned by PI and Co-PI in smooth functioning of VRDL.
- 5. Conducting trainings and workshops for Medical colleges of Chhattisgarh.
- 6. Maintenance of all documentation in terms of inventory / log book / SOP
- 7. Raising demand for any equipment / chemical / plasticware / glassware / kits.
- 8. Writing research articles for publication in reputed journals.
- 9. Participating in research projects sanctioned.
- 10. Writing new research projects and working on it.
- 11. Supervision and management of other staff employed in VRDL.

#### Terms and Conditions

- 1. The above- mentioned vacancy is for a fixed tenure of three months.
- 2. The selection will not be an employment on AIIMS Raipur pay-roll. Employment will automatically terminate upon completion of three months from the day of joining of duties and there is no liability for permanent employment on AIIMS, Raipur or principal investigator. Also, the candidates have no right to claim permanent employment based on this job.
- 3. The contract can however be extended to a maximum of one year depending on the candidate's performance and budget grant from the funding agency.
- 4. Candidates have to download the application form from the AIIMS Raipurwebsite. The particulars must be properly typed and signed. The soft copy of duly filled application form along with scanned copies of all original certificates of educational qualifications, copies of research publications and experience certificate, identity proof, along with two photographs, should be submitted on-line. The application in the said format is to be properly typed and signed. The application has to be send in one zip folder duly named by the name of the candidate and the post.
- 5. The email id on which the application form with associated documents needs to be send is recruitment@aiimsraipur.edu.in
- 6. In view of the current situation the interview will be held on-line. The link and interview schedule will be shared with the short-listed candidates by email.

Last Date of Receipt of online application form is by 12<sup>th</sup> June 2020 by 05:00PM.

# **Selection procedure**

The applications received will be scrutinized by the selection committee. Selection will be made through on-line Interview and an on-line written test will be conducted if the eligible candidates are more than 50 per post. Selection is based purely on merit basis.

The list of candidates found eligible will be displayed on AIIMS Raipur website. The candidates are advised to check website <a href="http://www.aiimsraipur.in">http://www.aiimsraipur.in</a> for the date, time and link for the interview or written test. No separate communication will be sent to the candidates.

Selected candidates will be notified through email.

#### Date and time of Walk inInterview:

This will be communicated through AIIMS Raipur website.

For any queries contact or write to:

Dr. Anudita Bhargava
Additional Professor & PI
State level, VRDL
Department of Microbiology
AIIMS, Raipur

Email: <u>statevrdl@aiimsraipur.edu.in</u> dranudita@aiimsraipur.edu.in

# APPLICATION FOR THE POST OF RESEARCH SCIENTIST- I (MEDICAL/ NON-MEDICAL) FOR A PERIOD OF THREE MONTHSON CONTRACTBASISUNDER STATE- VIRAL RESEARCH &DIAGNOSTIC LABORATORY(VRDL), AIIMS, RAIPUR, CHHATTISGARH

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<ul> <li>11. Work Experience if any:- Attach annexure Publications if any(only PUBMED indexed journals): Attach annexure</li> <li>12. If selected what period would you require for joining the post:</li> </ul>									
I solemnly affirm that the information furnished above is true and correct in all respects to the best of my knowledge. I have not concealed any information. I undertake that any information furnished herein if found to be incorrect or false, then I shall be liable for action as per rules in force.									
Name of Candidate: Date Place:-				Signature	of Candidate:				
Total number of anne	xure(s):								