

## **Advertisement of JRF**

Applications are invited for the appointment of a Junior Research Fellow (JRF) to work in a CSIR-approved sponsored research project entitled “**Discovery of Therapeutic Candidates for the Treatment of Zika Viral Infection by using Advanced Computational Techniques**” (Ref-01(3061/21/EMR-II) as per the following details.

1. Fellowship = Rs 31000 per month.
2. Qualifications: A minimum of 55% overall marks (or equivalent) secured in M.Sc. in Physics/Biophysics/Physical Chemistry/Medicinal Chemistry/Bioinformatics/Biotechnology/Pharmacoinformatics.
3. Additional Required Qualification: NET (both JRF and Lectureship) or GATE qualification with a valid score card.
4. **How to apply:** Candidates are required to apply by email to Dr. N.R. Jena ([nrjena at iiitdmj dot ac dot in](mailto:nrjena@iiitdmj.ac.in)) by enclosing their CV in the enclosed format (Form G). All necessary certificates should be enclosed with the application form.
5. Last date of Application: **02 Feb 2022**
6. Tenure of the post: 3 years from the start of the project or till the completion of the project, whichever is earlier.
7. Selection Procedure: Short-listed candidates will be called for an interview by email.

All correspondences regarding the advertisement can be made to the undersigned.

Dr. N.R. Jena  
Discipline of Natural Sciences  
IIITDM Jabalpur

FORM-G

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH Human Resource Development  
Group (Extra Mural Research Division) CSIR Complex, Library Avenue, Pusa, New Delhi –  
110012

APPLICATION FORM FOR JUNIOR/SENIOR RESEARCH FELLOWSHIPS/  
ASSOCIATESHIP UNDER CSIR RESEARCH SCHEME

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1. Title of the scheme: “**Discovery of Therapeutic Candidates for the Treatment of Zika Viral Infection by using Advanced Computational Techniques**”
2. Principal Investigator's name, designation and place of work: **Dr. N.R. Jena, IITDM Jabalpur**
3. Sanction number of the scheme and duration: **01(3061)/21/EMR-II , 3 yrs**
4. Full name of Applicant in block letters (surname is to be under-lined):
5. Email and Phone number:
6. Present address:
7. Permanent address:
8. Whether belonging to SC/ST/OBC? Yes/No (If yes, the name of Caste/Tribe may be mentioned and certificate enclosed):
9. Date of birth:
10. Nationality:
11. Father's/Husband's name:
12. Educational qualifications (bachelor degree onwards): a) Degree/Diploma b) University/Institute c) Subject(s) d) Year of passing e) Division/Grade f) Marks Percent

13. Are you registered for a higher degree? Yes/No Page 2 of 3 (a) If 'yes' please indicate (i) Title of the degree (ii) University (iii) Date of registration (b) If 'no' please indicate whether you propose to register for a higher degree? Yes/No

14. Have you any research/teaching experience? Yes/No If yes, give details about the institution, duration of work, emoluments and work done

15. Have you been a recipient of a research fellowship before? Yes/No If 'yes', please give details of the dates, and amount of award, duration and names of the concerned Scheme, Principal Investigator, Institution and Supporting Agency.

16. Publications (attach reprints of published work and copies of papers communicated and give list of published papers in terms of name(s) of author(s), title, journal, year and volume and page numbers):

17. DECLARATION I am willing to work as a Junior/Senior/Research Fellow/Associate in the research scheme entitled

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If the Fellowship/Associateship is awarded to me, I undertake to engage myself whole time for research under the guidance of the Principal Investigator of the scheme. I have read 'Terms and Conditions of CSIR Research Grants' and accept and agree to abide by these. I have noted that the Fellowship/Associateship is co-terminus with the Scheme. I certify that, to the best of my knowledge and belief, the particulars given in this application are correct.

Signature of the Candidate

Date:

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18. ATTESTATIONS (by the PI and Head of the Institution):

I certify that the information given by the applicant, including that in Columns 8 and 11 is correct. On the advice of the duly appointed Selection Committee the candidate is recommended for the award of a Junior/Senior Research Fellowship/Research Associateship for the duration of the Scheme from \_\_\_\_\_.

Date:

Signature

(Name and Designation of the Principal Investigator)

Necessary facilities will be provided to the Research Fellow for work on the above problem for the duration of the scheme.

Date:

Signature

(Name of the Head of the Institution with seal)