National Institute of Pharmaceutical Education and Research- Ahmedabad
(Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Govt. of India)
Palaj,Opposite Air Force Station, Gandhinagar-382355,Gujarat, India

Date: 22 August 2022

RECRUITMENT OF JRF INDST-SERBPROJECT

Applications are invited from eligible candidates for temporary **Junior Research Fellow (JRF)** position in the project funded by Department of Science and Technology (DST) –Science and Engineering Research Board (SERB) Core Research Grant (CRG). The position is **temporary** and the offer will be initially for a period of ONE Year that can be extended further based on the performance and will be co terminus with the project. The requisite qualification & experience etc. for each project are given below.

Position 1	JRF (one post only)
ProjectTitle/area	**Exercise Imitating anti-microRNA Lipodendriplex for the Prevention and Treatment of Obesity**
Principle investigator (PI)	Dr. Rakesh Kumar Tekade Associate Professor & Head of the Department Department of Pharmaceutics National Institute of Pharmaceutical Education and Research (NIPER), Ahmedabad (An Institute of National Importance Government of India) Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Palaj, Opp. Air force station, Gandhinagar-382355, Gujarat, India H-index- 51; Total citations- 8600 PUBMED Link: https://www.ncbi.nlm.nih.gov/pubmed/?term=tekade+rk Google Scholar: https://scholar.google.co.in/citations?user=P_PJit4AAAAJ Research gate:https://www.researchgate.net/profile/Rakesh_Tekade2 Faculty profile: http://www.niperahm.ac.in/dr-rakesk-tekade.htm Institute web:www.niperahm.ac.in Email: rakeshtekade@niperahm.res.in
Qualification	• M.Sc./M.S/M.Tech/M.Pharm in Bioengineering/Biotechnology/ Biomedical Engineering/Biochemistry/ Biochemical engineering/Pharmacology/Pharmaceutics/Life Sciences
Experience required	Candidates with clear evidence and independent in following: • Mammalian Cell culture handling, Agarose gel electrophoresis, qRT-PCR, western blot, RNA isolation, etc • Experience in handling small animals (Rat/ Mouse), histopathological staining, immunohistochemistry, etc. will be considered a plus.
Job Profile	In this project, primary focus is: a) Molecular biology and mechanistic evaluation of miRNA nanoformulation b) Cell line and Preclinical validation in *in vivo* animal model c) Other tasks related to the project
Fellowship	Rs.31000 + 24% HRA (JRF, As per DST SERB norms)

Interested candidates should send their applications strictly in the attached application format via email to Registrar, NIPER-A(recruitment@niperahm.res.in) **with a copy to PI (rakeshtekade@niperahm.res.in**) on or before 31st August, 2022 (05:00 PM). **Please write "Application for JRF-RT" in the subject line of the email.**

The shortlisted candidates will be intimated by email.

Application Instructions:
- Original certificates and one set of self-attested copies of all certificates need to be presented before the interview for verification.
- No TA/DA will be paid for attending the interview.
- Canvassing in any form will lead to disqualification of candidature.
- Application should be strictly according to the attached format.
- Last date for receiving of application is 31st August, 2022 (05:00 PM).
- Tentative date of interview: 1st September 2022.
- **Mode of interview (Online; 9:00 am onwards)**

Director

APPLICATION FOR JRF (Project) POSITION

1. Full Name: PHOTO

2. Date of Birth:

3. Sex M/F:

4. Marital Status:

5. Nationality:

6. Physically handicapped: Y/N

7. Father's Name:

8. Address of Correspondence:

    a. Phone No.:
    b. Mobile No.:
    c. E-mail Address:

9. Academic Record:
    a. GATE/GPAT/CSIR/UGC National Exam Qualification details with Percent marks/Rank, year of qualifying etc.
    b. Qualifying Degree:

Examination with Specialization	Name of School, College, University/Institute, with city and state name	Year of passing	Subjects	Percentage of marks/GPA obtained	Distinction/Divison

    c. Details of the project carried out with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (in not more than 5 sentences)
    d. **Attach list of publications with a clear mention of 2022 impact factor**

    e. **Working experience:**

    f. **Whether currently employed: Y/N**

    g. **Time required to join this position**

10. Names and addresses of three referees along with phone number and e-mail address.

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date: Signature
Place: