



અહમદાબાદ
AHMEDABAD

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

**RECRUITMENT OF JRF IN SPONSORED RESEARCH PROJECT
(SRG/2020/001818)**

Applications are invited from the eligible candidates for one Junior Research Fellow (JRF) position in a DST-SERB sponsored project to be undertaken at the Department of Biotechnology, NIPER- Ahmedabad. The position is temporary for one year and will co-terminus with the project. **If the JRF fulfils the institute criteria, admission to PhD through NIPER entrance may be considered.** The requisite qualification & experience etc., are given below.

Project Titles	Developing novel targeted therapeutics for t(8;21) acute myeloid leukemia (AML).
Duration	One year
Funding Agency	DST – SERB, Government of India.
Project-Coordinator and Principal Investigator	Dr. Amit Mandoli Assistant Professor (Department of Biotechnology) Email: amitmandoli@gmail.com
Position	Junior Research Fellow (1 Post)
Salary	Rs. 31000 + HRA as per norms
Desirables Qualification and Experience	<ul style="list-style-type: none">❖ M.Sc./M.Tech/MPharm or equivalent degree in /Biotechnology/Life Sciences/ Bioinformatics or Equivalent with minimum 60% marks in degree.❖ Candidates having experience in Next generation sequencing assays such as RNA-Seq, ChIP-seq, Molecular biology, Bioinformatics, Animal handling, Cell culture, 3D tumour models, Proteomics and Mass spectrometry, and CRISPR-Cas9 assays would be preferred❖ NET/GATE qualification is desirable
Job Profile	The primary focus of the projects is: <ol style="list-style-type: none">1) Next-generation sequencing, including RNA-Seq, ChIP-Seq, HiC, HiChIP etc2) CRISPR assays in cell lines3) Proteomic profiling of patient biopsy and cell lines using Mass spectrometry4) Generation of tumorioids/organoids
Mode, Date and time of the Interview	Mode: Online/offline 22 nd August 2022, from 11.30 AM onwards.

Interested candidates should send their applications strictly in the attached application format via email to **the Registrar, NIPER-A (recruitment@niperahm.res.in)** with a copy to the **Principal investigator on Email id (amitmandoli@niperahm.res.in)** on or before **21th August 2022**. Please write “Application for RA” in the subject line of the email. The open interview (offline/online) will be held on Monday, 22nd August 2022, from 11.30 AM onwards.

Application Instructions:

- Original certificates and 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.
- The application should be strictly according to the attached format.
- Last date for receiving of application is 21st **August 2022**.

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. Email Address:

9. Academic Record:

- a. GATE/CSIR/UGC National Exam Qualification details with Percent marks/Rank, year of qualifying, etc.

b. Qualifying Degree:

Examination with Specialization/ Degree	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 five sentences)
 - d. Attach a list of publications (National and International separate) with a clear mention of impact factor (if any):
 - e. Working experience (if any):
 - 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:
Place:

Signature