

Recruitment of SRF in DST-SERB funded project

Applications are invited for one temporary post of one Senior Research Fellow (SRF) position in DST-SERB funded project entitled “*Epithelial cell adhesion molecule (EpCAM) and Epidermal growth factor receptor (EGFR) binding peptides through deconvolution of antibodies for the management of triple negative breast cancer (TNBC)*” tenable at Department of Medicinal Chemistry, NIPER- Ahmedabad. The position is Initially for period of one year extendable to further two years subject to satisfactory performance of the candidate and continuation of the project. The position will be co-terminus with the project.

The requisite qualification & experience etc. are given below.

Project File No.	CRG/2023/004879
Project Title	Epithelial cell adhesion molecule (EpCAM) and Epidermal growth factor receptor (EGFR) binding peptides through deconvolution of antibodies for the management of triple negative breast cancer (TNBC)
Position	SRF (1 Post)
Engagement Period (JRF)	Initially for a period of one year which is extendable to further two years subjected to continuation of the project and satisfactory performance of candidate.
Salary	Rs. 35,000/ month + HRA as applicable
Qualification	<p>Essential Qualification:</p> <ul style="list-style-type: none"> ❖ M. Pharm/ MS Pharm/ MSc or Equivalent with specialization in Organic chemistry/Medicinal Chemistry/ Pharmaceutical Chemistry/ Process Chemistry/Analytical Chemistry ❖ Post Graduate Degree in Basic Science Or post Graduate Degree in Professional course selected through a process described through any one of the following: <ul style="list-style-type: none"> ◆ Scholars who are selected through National Eligibility Tests – CSIR- UGC NET including lectureship (Assistant Professorship) and GATE. ◆ The selection process through National level examinations conducted by central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. ❖ PG degree with 60% marks for GN/OBC (55% for SC/ST/PH) <p>Desired qualification: GATE/CSIR/UGC NET/GPAT qualified. Publications (at least one) in standard refereed journals.</p>
Work experience	<p>Essential work experience: Two years' experience in organic synthesis or medicinal chemistry with well versed in compound characterization techniques (Mandatory)</p> <p>Desired work experience:</p> <ol style="list-style-type: none"> a) Work experience in peptide synthesis, purification b) Peptide isolation and characterization c) HPLC (analytical/preparative) d) Anti-cancer activity assay (cell culture and in-vitro assay)
Terms and Conditions	<ul style="list-style-type: none"> • Service terms and conditions are as per the DST-SERB norms • Leaves and allowance are as per the DST-SERB norms

- Interested candidates may send the duly filled and signed application (strictly in the attached format) and cover letter via email to Registrar, NIPER-A (rolling.recruitment@niperahm.res.in) with a copy to PI (Dr. Bichismita Sahu) at [Email: bichismita@niperahm.res.in](mailto:bichismita@niperahm.res.in) on or before **15th March 2024**. Please mention “Application for DST SERB SRG project- SRF” in the subject line of the email.
- Applicant must clearly mention the category they belong to i.e. SC/ST/OBC, women and physically

- handicapped and attach documentary proof of the same if applicable.
- Shortlisted candidates would be intimated by e-mail for the screening and interview (Online/Offline).
 - Candidates should bring the printouts of the application form with original and self-attested copies of all the supporting documents at the time of the interview.
 - Proof of publication must be attached with the application.
 - No canvassing in any form will be entertained.
 - No TA/DA will be paid for attending the interview.
 - The candidate selected for above said post will be purely temporary and will be co-terminus with the project.
 - Please Note: Applications containing incomplete information shall not be entertained.
 - No hostel facility will be provided to the selected candidates.

APPLICATION PROFORMA FOR SRF POSITION

1. Full name of Applicant in block letters (surname is to be under-lined):
2. Father's Name:
3. Date of birth:
4. Sex M/F:
5. Marital Status:
6. Whether belonging to SC/ST/OBC? Yes/No (If yes, the name of Caste/Tribe may be mentioned and certificate enclosed):
7. Physically handicapped: Y/N
8. Nationality:
9. Permanent address:
10. Address of Correspondence including contact no. and email ID:
11. Academic Record:
 - a. GATE/CSIR/UGC/GPAT 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/Division

- c. Details of the previous project carried out with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project
- d. Attach a list of publications (National and International separate) with a clear mention of latest impact factor
- e. Reprint of selected Research publications
- f. Research and academic experience (if any):
- g. Whether currently employed: Y/N
- h. Time required to join this position:

10. Names and addresses of three referees along with phone number and email 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.

Signature

Date

Place