



DEPARTMENT OF BIOCHEMISTRY,  
PANJAB UNIVERSITY, CHANDIGARH  
(DST-FIST & UGC-SAP SUPPORTED DEPARTMENT)  
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Ref.No. D/BCH/24/678

Date : 26.03.2024

**Advertisement for JRF in DST-SERB funded project**

Applications are invited for one temporary post of one **Junior Research Fellow (JRF)** position in **DST-SERB** funded project entitled "**Development and evaluation of potential LXR modulators against sporadic Alzheimer's disease**" (CRG/2022/008902) tenable at Department of Biochemistry, Panjab University, Sector 25, Chandigarh. The position is initially for period of one year extendable to further one year subject to continuation of the project and satisfactory performance of the candidate. The position will be co-terminus with the project. Applications should reach the undersigned only by hand or post in the office of Department of Biochemistry, Panjab University, Chandigarh by **12.04.2024**.

The requisite qualification & experience etc. are given below.

Project File No.	CRG/2022/008902
Project Title	Development and evaluation of potential LXR modulators against sporadic Alzheimer's disease
Position	JRF (1 Post)
Engagement Period (JRF)	Initially for a period of one year extendable to further one year subject to continuation of the project and satisfactory performance of the candidate.
Salary	Research Fellow as JRF (Rs.31000/month + HRA as per DST norms) for 2 years and as SRF (Rs.35000/month + HRA as per DST norms) for 1 year.
Qualification	<b>Essential Qualification:</b> <ul style="list-style-type: none"><li>• MSc or Equivalent with specialization in Biochemistry/Microbiology/ Life sciences/ Biotechnology.</li><li>• PG degree with 55% marks for GN/OBC (50% for SC/ST/PH) from UGC recognized University/ Institute, autonomous bodies NIPER/IITs/IISER.</li></ul> <b>Desired qualification:</b> <ul style="list-style-type: none"><li>• GATE/CSIR/UGC NET/GPAT qualified.</li></ul>
Work experience	<ul style="list-style-type: none"><li>• <b>Essential work experience:</b> Prior experience in formulation of novel drug delivery systems, cell and animal tissue culture, molecular biology, and biochemistry techniques.</li><li>• <b>Desired work experience:</b> Previous experience in the field of neuroscience.</li></ul>
Terms & Conditions	<ul style="list-style-type: none"><li>• Interested candidates may send the duly filled and signed application (strictly in the attached format) and cover letter.</li><li>• 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.</li><li>• Shortlisted candidates would be intimated by e-mail for the interview (Online/Offline).</li><li>• 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.</li><li>• Proof of publication (if any) must be attached with the application.</li><li>• No canvassing in any form will be entertained.</li><li>• No TA/DA will be paid for attending the interview.<ul style="list-style-type: none"><li>• The candidate selected for above said post will be purely temporary and will be co-terminus with the project.</li></ul></li><li>• <b>Please Note:</b> Applications containing incomplete information shall not be entertained.</li><li>• No hostel facility will be provided to the selected candidates.</li></ul>

(Prof. Rajat Sandhir)

Principal Investigator

Research Project

Department of Biochemistry

Panjab University

Chandigarh

## APPLICATION PROFORMA FOR JRF 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 mobile 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
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- 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: