



DEPARTMENT OF BIOPHYSICS, SECTOR 25,
PANJAB UNIVERSITY, CHANDIGARH 160014

Advertisement for Junior Research Fellow (JRF)

Date: 21/07/2023

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project for a temporary period, purely on contractual basis as per the following details	
Position	Junior Research Fellow (JRF)
Number of Vacancy	01
Project Title	VirusInspired peptide design of monomeric pseudo-alpha-helix for the recognition of its RNA targets.
Department	Biophysics
Project Tenure	36 months
Job Description	To assist with sample preparation (peptide and RNA design and its synthesis); structural biology and biophysical study of the complex as proposed
Essential Qualification	As per CSIR guidelines for Research Scheme/Sponsored Schemes/Emeritus Scientist. Pl. refer to CSIR-HRDG website: www.csirhrdg.res.in
Age Limit	JRF- 28 Yrs
Age relaxation	The upper age limit is relaxable up to 5 years in case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates
Fellowship	Junior Research Fellow (JRF)- Rs 31,000/- p.m. for first and second years; Rs 35,000/- p.m. in 3 rd year upon upgradation

Applications should reach the undersigned by **04/08/2023** either by **post** or **email at barnwal@pu.ac.in** **Desirable:** Experience with nucleic acids, nanotechnology, structural and molecular biology

Yours sincerely

Ravi Pratap Barnwal, Ph.D.

Note: No TA/DA will be provided. The post is purely temporary and commensurate with project.

Candidates should mention their email address and phone number in the bio data.

Copy to:

1. To the incharge computer centre, Panjab University for displaying on the university website
2. The Chairperson, Department of Biochemistry, Panjab University, Chandigarh
3. The Chairperson, Department of Biotechnology, Panjab University, Chandigarh
4. The Chairperson, Department of Chemistry, Panjab University, Chandigarh
5. The Chairperson, Department of Microbiology, Panjab University, Chandigarh
6. The Chairperson, NCHGSR, Panjab University, Chandigarh
7. The Chairperson, Department of Biophysics, PGIMER, Chandigarh
8. The Chairperson, Department of Chemistry, GNDU, Amritsar
9. The Chairperson, Department of Molecular Biology & Biochemistry, GNDU, Amritsar
10. The Chairperson, Department of Chemistry, Kurukshetra University, Kurukshetra
11. The Director, IMTECH, Chandigarh
12. The Director, NABI, Mohali
13. The Director, IISER, Mohali
14. The Director, IIT Ropar, Ropar