



**TATA MEMORIAL CENTRE
ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN
CANCER**

Kharghar, Navi Mumbai- 410 210

www.actrec.gov.in

Phone No : 91-22-27405000

(A Grant-in-aid Institution of the Dept. of Atomic Energy, Government of India)

No. ACTREC/ADVT-42/2025

18.03.2025

**INTERVIEW FOR
JUNIOR RESEARCH FELLOW
(ON PROJECT)**

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	1
Project Title	Deciphering the link between exosome-mediated metabolic reprogramming and bioenergetics of breast cancer cells in response to ECM stiffening
Department	Patwardhan Lab, CRI
Project Tenure	3 years
Job Description	The candidate is expected to perform cell biology, molecular biology, biochemistry experiments etc.(e.g. cell culture, flow cytometry, immunofluorescence imaging, western blotting, RT-PCR experiments) annotate and analyse data
Essential Qualification	B.S. 4 years programme /BPharm/MBBS/Integrated BS-MS/MSc/BE/B.Tech or equivalent degree, with 55% marks and passing of NET/GATE test . For further details, please visit CSIR-HRDG website: www.csirhrdg.res.in
Age Limit	28Yrs
Age relaxation	The upper age limit is relax-able up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
Fellowship	Junior Research Fellow (JRF)- Rs.37,000/-p.m.

Work progress of the candidate will be monitored and extension will be given after 1 year.

Eligible candidates may apply and send their CV, educational documents, cast certificate and aadhaar card soft copy in a pdf format to patwardhansejal@gmail.com Application should contain the subject "**Application for the post of Junior Research Fellow**".

The last date of application is 08/04/2025 till 3:00 PM.

Only the short-listed candidates will be contacted by e-mail and notified about the interview date and timings. The interview will be in hybrid mode. Candidates will have the option to confirm whether they will attend the interview in person or online mode after getting the short-listed e-mail. Details will be sent accordingly.

In-Charge (Academic & Project Cell)

18.3.25