



TATA MEMORIAL CENTRE
ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER
Kharghar, Navi Mumbai- 410 210 www.actrec.gov.in
Phone No: 91-22-68735000, Extn.:5082/5353

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

No. ACTREC/Advt-20/2026

24.02.2026

WALK-IN INTERVIEW for
Junior Research Fellow (R&D Unit) - 01 Post

Title of the Project: *Design and Development of Oncolytic Vectors for Treatment and Therapy of Resistant Solid Tumors*

Name of the Funding Agency & Grant Project Title: *Department of Biotechnology - Establishment of Advanced Cancer Cell Therapy Biomanufacturing Hub Cancer at ACTREC, Tata Memorial Center, Mumbai*

ESSENTIAL EDUCATIONAL QUALIFICATION & EXPERIENCE: Mandatory –

- Post Graduate Degree in Basic Science **OR**
- Graduate/Post Graduate Degree in Professional Course selected through any one of the following:
 - a. CSIR-UGC NET (including Assistant Professorship) and GATE
 - b. Selected through national level examination conducted by Central Government or the agencies (ICMR, DBT, DAE, DST, IIT, IISER, NISER, IISc etc.) qualified.

Preferred Experience – Candidates with the following relevant experience (even 1–2) will be given preference:

- *Use of in silico tools for sequence identification, annotation, and analysis.*
- *Working knowledge of Linux-based command line, Python, and R, and*
- *Experience in in-silico pipeline development for genomics, transcriptomics, proteomics, and metabolomics*
- *Experience in molecular docking and running MD simulations*
- *Experience in computational drug design and validation*

DURATION: 6 months with further extension depending on satisfactory performance.

SALARY: Rs. 46,990/-p.m. (Rs. 37,000/- + 27% HRA)

UPPER AGE LIMIT: 50 years (at the time of interview)

Eligible candidates may attend the walk-in interview on **Friday, 27th February 2026** and report at **Room No. 306, 3rd Floor, Paymaster Shodhika, ACTREC, Kharghar, Navi Mumbai, 410210** along with recent CV, original and xerox copies of all certificates, experience cert. and testimonials with recent passport size photograph and ID proof. (Preferably Aadhaar Card).

Reporting Time: 10:00 AM to 10.20 AM

Alpasani

In charge (Academic & Project Cell)