



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

Kharghar, Navi Mumbai- 410 210

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

No. ACTREC/ADVT-211/2026

13.10.2026

**INTERVIEW FOR
Post Doctoral Fellow (On project)**

Project Title: - "Developing cancer therapeutics to target the anti-apoptotic cFLIP-CaM interaction and restore tumor cells sensitivity to death ligands "

Essential Educational Qualification: - PhD. Degree in life sciences and allied fields.

Desirable Qualification: Experience in cell-based assays, recombinant protein expression and purification, molecular biology, biophysics and biochemistry is required.

Job Description: The selected candidate will perform molecular biology assays, including gene cloning, subcloning, site-directed mutagenesis, and plasmid isolation. The role involves conducting cell-based assays such as MTT, flow cytometry (FACS), Western blotting, co-immunoprecipitation, and other apoptosis-related assays. The candidate will also perform biochemical, biophysical, and structural biology studies to characterize protein interactions and investigate their molecular mechanisms. Prior experience with these techniques and the ability to work independently in a research laboratory will be preferred.

Consolidated Salary: Rs. 73,660/-p.m.

Duration: Six months.

The work progress of candidates will be monitored, and the contract may be extended.

Eligible candidates may apply and send their CV, educational documents and Aadhaar card soft copy in PDF format to post.docapplication2026@gmail.com

The application should include a cover letter supporting their candidature for the applied post and a 300-word write-up on why they find this project interesting and its future possible applications.

The last date of application is 24/10/26

Only the short-listed candidates will be contacted by email and notified about the interview date and timings.

The interview will be in hybrid mode. Shortlisted candidates will have the option to confirm whether they will attend the interview in person or online (though an in-person interview for local candidates will be preferred). Details will be sent accordingly.

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In-charge, Academic & Project Cell