



**TATA MEMORIAL CENTRE**  
**ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER**  
Kharghar, Navi Mumbai- 410 210 [www.actrec.gov.in](http://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-99/2025

18.06.2025

**INTERVIEW for**  
**Senior Project Associate**  
**(ON PROJECT)**

**To work on the project titled: “Design & Development of Oncolytic Vectors with a Multi-Pronged Strategy for the Treatment of Therapy- Resistant Solid Tumours”**

**Name of the given Project Principal Investigator (PI): Dr. Albeena Nisar, CAR T Cell Therapy Center, ACTREC, Tata Memorial Center**

**Name of the Funding Agency & Grant Project Title: Department of Biotechnology - Establishment of Multi-Centric and Interdisciplinary Cancer Immunotherapy Network (CIN) for the Design & Development of Novel Indigenous, Affordable Cell Therapy Products for Cancer in India.**

**ESSENTIAL EDUCATIONAL QUALIFICATION: Mandatory**

- Master’s Degree in Life Sciences or Bachelor's Degree in Engineering or Technology and
- Four (4) years’ experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services

**OR**

- Doctoral Degree (PhD) in Science / Engineering / Technology / Pharma / MD / MS from a recognized university or equivalent.

**Preferred Experience-**

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

- **Immunoengineering Techniques: Experience in the engineering of viral backbones and vector design strategies, molecular cloning,**
- **Animal Handling and Surgical Skills: Prior experience in preclinical tumor models, particularly murine models, including animal dosing, tumor implantation, imaging, and necropsy.**
- **Cell Culture & Viral Vector Handling: Proficiency in mammalian cell culture, including maintenance of both adherent and suspension cell lines, transfection and viral transduction.**
- **Computational Skills: Familiarity with gene editing technologies, including CRISPR-Cas9, and the use of in silico tools and sequence analysis.**

**SALARY:** Rs. 62,230/-p.m. (Rs. 49,000/- + 27% HRA).

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

Eligible candidates may apply and send their CV, Educational documents, Experience Certificates and Passport size photo with Aadhaar card soft copy in a pdf format to email [fic.ctctc.tmc@gmail.com](mailto:fic.ctctc.tmc@gmail.com) by **Thursday, 03<sup>rd</sup> July, 2025 by 5pm.** Application should contain the subject **“Application for the post of Senior Project Associate, Name of the Project interested in”**.

Only the short-listed candidates will be called for Walk-in-interview, contacted by e-mail and notified about the interview date and timings.

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**In charge (Academic & Project Cell)**