



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

Kharghar, Navi Mumbai- 410 210

www.actrec.gov.in Phone No : +91-22-68735000/5082/5353

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

No. ACTREC/ADVT-103/2026

Dt. 28.05.2026

INTERVIEW FOR
Project Research Scientist-II (NM) (2 Post)
(ON PROJECT)

“Centre for Advanced Research on Innovation in Diagnosis, Prognostication, and Monitoring of Acute Myeloid Leukemia”

Description: Prospective four-year ICMR funded study which will develop:

1. Long-read nanopore sequencing diagnostics for acute leukemia based on methylation-based classifiers using artificial intelligence/machine learning. This is a computational person requirement.
2. Establishment of whole genome transcriptome sequencing in leukemia

EDUCATIONAL QUALIFICATION & EXPERIENCE:

Mandatory Minimum Requirements:

1. First Class /CGPA 7 or higher on a 10-point scale in Post-Graduate/Master’s degree in mathematics, statistics, physics, electronic engineering, computer science or IT, with 3 years post qualification experience with Python and DL framework (Pytorch preferred) or with 3 years post qualification experience in bioinformatics/computational biology
- Or**
2. Ph.D. in mathematics, statistics, physics, electronic engineering, computer science or IT with hands-on experience with Python and DL framework (Pytorch preferred) or Ph.D. in bioinformatics/computational biology with hands on experience in whole genome transcriptome sequencing.

Note: Candidates not meeting the experience criteria will be considered for Project Research Scientist I at lower pay scale (qualifications & age limit as per the ICMR guidelines).

AGE LIMIT: 40 Years (Maximum age)

CONSOLIDATED SALARY: up to Rs. 87,100/-p.m. (Rs.67,000+HRA@30%)

DURATION: Six Months & Extendable.

Eligible Candidates may apply online by sending necessary documents to molhematevent@gmail.com **till 10th June, 2026 till 05:00 P.M.**

Only shortlisted candidates will be informed about the interview via email about the interview date and timing. Interviews will be conducted online.

List of Documents to be submitted – Recent CV and photograph (Passport size), original and xerox copies of all certificates PDF copy (Educational Qualifications, Work Experience Cert. & Aadhar card as ID Proof) to email Id - molhematevent@gmail.com

Zoom Link for the online interview will be emailed to shortlisted candidates only.

Alpasani

In charge (Academic & Project Cell)