



TATA MEMORIAL CENTRE
ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER
Kharghar, Navi Mumbai- 410 210
www.actrec.gov.in
Phone No : 91-22-27405000/5082/5353

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

No. ACTREC/ADVT-18/2025

28.01.2025

WALK-IN INTERVIEW FOR
RESEARCH ASSOCIATE
(ON PROJECT)

To work on project entitled “Research and Innovation in AYUSH Component of Ayurgyan”

EDUCATIONAL QUALIFICATION:

Essential / Mandatory: Ph.D. (Biotechnology, Bioinformatics, Pharmaceutical Sciences, Computational Biology, Pharmacoinformatics) **or** related field

OR M.Sc. M.Tech, M. Pharm. In above mentioned subjects with 3 year of research experience in *in silico* modeling, molecular docking virtual screening ADME/PK analysis.

Desirable – Familiarity with software like Auto Dock, Discovery Studio Gaussian, or PyMOL for supporting computational work. Knowledge of databases like PubChem, Drug Bank, and herbal compound and understanding of ADME/Tox principles and herb-drug interaction modelling. Having an interdisciplinary knowledge will be an add on advantage.

JOB RESPONSIBILITIES: Working in a state-of-the-art pharmacology and experimental therapeutics laboratory, the candidate will lead a small group of passionate researchers in the discovery and development of herbal drugs for cancer through design and conduct of experiments, conducting regular team meetings, preparation of progress reports and any other work assigned by the Principal Investigator. The selected candidate will also be responsible for managing and supervising the functioning of junior project staff. He/She will be the liaison and the primary point of contact for all project related activities and coordination with other departments/collaborators.

CONSOLIDATED SALARY: Rs. 73,660/- per month.

DURATION: Six Months and Extendable.

The work progress of candidates will be monitored and extension after six months will depend on satisfactory progress of the work.

Eligible Candidates may attend the walk-in interview on **Thursday, 27th February, 2025 in Conference Room, 3rd Floor, Khanolkar Shodhika, ACTREC, Kharghar, Navi Mumbai -410210** along with recent CV and photograph (passport size), **original and xerox** copies of all certificates (educational qualifications, work experience, and Aadhaar Card as ID proof)

Reporting Time: 11.30 a.m. To 12.00 noon.

Alpasani

In charge (Academic & Project Cell)