

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

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

No. ACTREC/ADVT-107/2023

18.08.2023

INTERVIEW FOR JUNIOR RESEARCH FELLOW (ON PROJECT)

Project Title: - "Role of ferroptosis in breast cancer drug resistance and treatment."

EDUCATIONAL QUALIFICATION & EXPERIENCE: *M.Sc. in Life Sciences or equivalent with CSIR-UGC NET and GATE qualification. Candidate MUST have an demonstrated experience in experimental biology with first-hand experience on Mammalian tissue culture handling, Gene cloning and expression, Transient transfections, Lentivirus production and stable gene expression and knock-down, Cell viability assays, Western-blot analysis, QPCR and Immunofluorescence staining. Desirable-Experience of mice modelling and tissue based analysis. Candidate with published research article(s) with the above mentioned techniques will be preferred.

*M.Sc. degree having duration of one year course will not be considered.

Selected candidate will have to join at the earliest; hence result-awaited candidates will not be eligible to apply for the post.

CONSOLIDATED SALARY: Rs. 38,440/- per month. (Rs. 31,000/-+24%HRA) p.m.

DURATION: Six months.

The work progress of candidates will be monitored and extension after 6 months.

Eligible Candidates may attend the walk in interview on Monday, 4th September, 2023 in Meeting Room-2, at Khanolkar Shodhika, ACTREC along with recent CV, original and attested copies of all certificates and testimonials with recent passport size photograph and ID proof.

Reporting Time: 10:00 am to 10:30 am.

Olpasani

In charge (Academic & Project Cell)