ROYLANDS

TATA MEMORIAL CENTRE

ADVANCED CENTRE FOR TREATMENT, RESEARCH ANDEDUCATION IN CANCER Kharghar, Navi Mumbai- 410 210

www.actrec.gov.in

Phone No: 91-22-27405000 Extn.:5353/5082

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

No. ACTREC/ADVT-192/2024

02.12.2024

WALK - IN - INTERVIEW Research Fellow (On Project)

To work on project entitled "Basic & Translational Research in Cancer"

<u>Essential Qualification:</u> Mandatory: M.D. in Pathology / MDS in Oral Pathology or Equivalent / MBBS + Diploma in Pathology.

Essential Experience: Mandatory: Minimum 1 year experience in Histopathology.

<u>Desirable:</u> Candidates with following Experience may be preferred after interview. Understanding of clinical research methodologies, minimum datasets, synoptic reporting, research study designs, statistics is desired. Candidates with demonstrable computer skills such as excel formulae, query techniques, understanding of EMR, LIS, relational databases, understanding of machine learning, deep learning methodologies may be preferred. Candidates having completed courses on clinical research, or any of the above mentioned desirable skills may be preferred.

Job Description:

Candidates will work full time in a Computational Pathology/AI Laboratory at ACTREC, along with other pathologists, AI/ML engineers, software developers and technicians to curate datasets, perform annotations, quality control on scanned whole slide images, data verification, validating AI model results and participate in the multi-disciplinary process of training, validating, testing and deployment of AI algorithms primarily on pathology whole slide images but may also be required to work on other images and non-image datasets.

Salary will be commensurate with experience, skills and interview assessment with yearly increments.

Salary Range: Rs.40,000/-p.m. to Rs.66,666/-p.m.

<u>Duration</u>: Six Months & Extendable. (The work progress of the candidate will be monitored and extension after 6 months will depend on satisfactory progress of the work.)

Eligible candidates may attend the walk in interview on **Tuesday**, 17th **December**, 2024 in **Meeting Room No.1**, **Khanolkar Shodhika**, **ACTREC**, **Kharghar**, **Navi Mumbai- 410210** along with recent CV, <u>original and Xerox copies</u> of all certificates with experience cert. and testimonials with recent passport size photograph and ID proof. (Mandatory- Aadhaar Card Xerox).

Reporting Time: 09.15 a.m. to 09:40 a.m.

In-charge (Academic & Project cell)