श्री चित्रा तिरुनाल आयुविज्ञान और प्रौद्योगिकी संस्थान, त्रिवेद्रम

SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM
THIRUVANANTHAPURAM - 695 011, KERALA, INDIA

(एक राष्ट्रीय महत्त्व का संस्थान, विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार)

(An Institution of National Importance, Department of Science and Technology, Government of India)

Research & Publication Cell: 0471-2524437/637, Email: projectcell@sctimst.ac.in, Website: www.sctimst.ac.in

WALK-IN-INTERVIEW FOR SELECTION TO THE POST OF JUNIOR RESEARCH FELLOW - (TEMPORARY)

For ICMR Funded Project entitled "Absolute Measurement of Glucocerebrosidase Activity for Monitoring Lysosomal Dysfunction in Parkinson's Disease" (P-5464)

1. Qualification& Experience (Essential)

1. First class in Master's degree - Biochemistry, Molecular biology, Biotechnology, or any branch of life sciences.

2. NET /GATE qualified or equivalent.

2. Qualification& Experience (Desirable)

Two-year research experience in biochemical enzyme assays, Isolation of PBMC cells, western blot, ELISA, cell culture and microscopy; General Molecular biology experiments like DNA isolation from blood and tissues, primer design, PCR, qPCR, Sanger sequencing, basic bioinformatics and data analysis.

3. Maximum age limit as on 01.04.2023

35 Years

4. Number of vacancies

1 ST (Backlog)*

5. Consolidated remuneration

₹ 31,000/- + 18% HRA per month.

6. Tenure of Appointment

One year (extendable) or till completion of the project, whichever is

earlier.

7. Brief job description

Should be able to independently perform following tasks: Collect blood samples from OPD, wards etc and data entry. After sample collection, he/she has to perform biochemical enzyme assays, Isolation of PBMC cells, western blot, ELISA, cell culture and microscopy; isolation of genomic DNA from blood cells, performing PCR, qPCR, sanger sequencing and data analysis; any other experiments as instructed by the

project principal investigator.

8. Nature of appointment

Temporary (Purely on contract)

9. Mode of Selection

Walk-in-interview

10 Time and date of interview

11:00 AM on 25.04.2023

11. Venue

Mini Conference Hall, 3rd Floor, AMCHSS Building

Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST) at Medical College Campus, Thiruvananthapuram.

12. Reporting Time

10:00 AM

*In the absence of eligible ST candidates, SC candidates will be considered, further in absence of eligible SC candidate, UR will be considered.

Those who fulfil the above requirements may report for Interview, as per the above schedule at the Ground floor of AMCHSS building, along with Bio-data, original certificates and copies of certificates to prove age, qualification, experience and caste at the time of interview. Caste Certificate for SC/ST should be valid and in the prescribed format applicable for employment in Central Government Institutions, issued by a Revenue Officer not below the rank of a Tahsildar.

Sd/-

R&P Cell/17/5464/SCTIMST/2023 dated 31/03/2023

DIRECTOR

Administrative Officer

Notice Board (Hospital Wing/ AMCHSS/ BMT Wing)/ Website