श्री चित्रा तिरुनाल आयुर्विज्ञान और प्रौद्योगिकी संस्थान, त्रिवेंद्रम SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM THIRUVANANTHAPURAM - 695 011, KERALA, INDIA

क राष्ट्रीय महत्य का संस्थान, विश्वान और प्रीयोगिका विभाग, भारत सरकार) (An Institution of National Importance, Department of Science and Technology, Government of India)

www.sctimst.ac.inR&P Cell: 0471-2524437/637, projectcell@sctimst.ac.in

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

For SERB Funded Project entitled "Comparing Mitochondrial function and Dynamics in Atrial Tissue of Patients undergoing Cardiopulmonary Bypass Surgery and Aortic Valve Repair Replacement Surgery" (P-5446)

1. Qualification & Experience (Essential)

: 1. MSc Biochemistry/Biotechnology/MS Biological Sciences with NET.

2. Experience in cell culture, tissue biopsy/blood sample handling and processing for DNA/RNA/Protein isolation, ELISA,PCR & QRT-PCR

3. At least one year work experience in a national level institute.

2. Qualification & Experience (Desirable)

: Mitochondrial isolation, animal handling, publications in peer reviewed indexed journals, Previous experience in handling clinical samples will be an added benefit.

3. Maximum age limit as on 31.05.2022

: 35 Years

4. Number of vacancies

: 1 (ST)* backlog

5. Consolidated remuneration

: ₹31000/- +16% HRA per month

6. Tenure of Appointment

: One year (extendable) or completion of the project, whichever is earlier.

7. Brief job description

: Collection and processing blood tissue samples from OT/OP, mitochondrial respiration studies in cultured cells/isolated mitochondrial respiration studies in cultured cells/isolated mitochondria in Oxygraph/Metabolic flux analyser, or any other laboratory work assigned by the PI.

8. Nature of appointment

: Temporary (Purely on contract)

Mode of Selection

: Walk in Interview

10. Time and date of interview

: 10.00 am on 04/05/2022

11. Venue

Achutha Menon Centre for Health Science Studies of the Institute at Medical

College Campus, Thiruvananthapuram.

12. Reporting Time

: 09.00 am

*In the absence of eligible ST candidates, OBC candidates will be considered, further in the absence of eligible OBC candidates UR will be considered

If NET qualified and experienced candidates are not available for selection, meritorious Non-NET/lesser experienced candidates will be considered at a lower remuneration (25000/- + 16% HRA).

Candidates belonging to ST/OBC category should submit valid Caste Certificate(for ST candidate)/Non-Creamy Layer certificate(for OBC Candidate) issued by a Revenue Officer not below the rank of a Tahsildhar, in the prescribed format applicable for employment in Central Government Institutions issued by a Revenue Officer not below the Rank of Tahsildhar at the time of selection.

Interested and qualified candidates may report for the Walk-in Interview with bio-data, original certificates and copies of certificates to prove their age, qualification, experience etc., at the Ground floor of AMCHSS Building, SCTIMST, Medical College P.O, Thiruvananthapuram.

R&P Cell/19/5446/SCTIMST/2022 dated 16/04/2022

Sd/-DIRECTOR

Notice Board (Hospital Wing/AMC/BMT Wing)/Website सूचना पट्ट -अस्पताल/ए एम भी एच एस एस/बी एम टी विबसाइट

Administrative Officer