



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

(एक राष्ट्रीय महत्व का संस्थान, विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार)  
(An Institution of National Importance, Department of Science and Technology, Government of India)  
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**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 value repair replacement surgery." (P- 5446)

1. Qualification & Experience (Essential) : 1. M.Sc. Biotechnology/ M. Tech Biotechnology.  
2. Experience in mass spectrometry, proteomics and metabolomics.  
3. At least 2 year work experience in a national level institute.
2. Qualification & Experience (Desirable) : Mitochondrial isolation and respiration studies, publications in peer reviewed indexed journals.
2. Maximum age limit as on 01.03.2023 : 35 Years
3. Number of vacancies : 1 ST \*
4. Consolidated remuneration : ₹ 31000 /- + 16% HRA per month.
5. Tenure of Appointment : 1 year or till completion of the project, whichever is earlier.
6. Brief job description : Collection and processing of blood/ tissue samples from OT/OP, mitochondrial respiration studies in cultured cells/ isolated mitochondrial respiration studies in oxygraph, proteomics and metabolomic study or any other laboratory work assigned by the PI.
7. Nature of appointment : Temporary (Purely on contract)
8. Mode of Selection : Walk-in-interview
9. Time and date of interview : 11:00 AM on 08.03.2023
10. Venue : Mini Conference Hall, 3<sup>rd</sup> Floor, AMCHSS Building  
Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST) at  
Medical College Campus, Thiruvananthapuram.
11. Reporting Time : 10:00 AM

**\*In the absence of eligible ST candidates, 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 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.**

R&P Cell/04/5446/SCTIMST/2023 dated 17.01.2023

Sd/-  
DIRECTOR

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

  
23/2/23  
Administrative Officer