## श्री चित्रा तिरुनाल आयुर्विज्ञान और प्रौद्योगिकी संस्थान, त्रिवेंद्रम 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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Advt. No. R&P Cell/23/5506/SCTIMST/2025

## SELECTION TO THE POST OF PROJECT TECHNICAL SUPPORT III (TEMPORARY)

For ICMR Funded Project entitled "Analysis of TREM2 variants associated with AD in Indian cohorts and functional assessment of Phagocytic efficiency, Inflammatory signalling and Metabolic switch in iPSC derived microglia" (P-5506)

Qualification & Experience (Essential)

: 1. First class or equivalent in M.Sc. Biochemistry.

(Essential)

Qualification & Experience (Desirable)

: 1. Hands on experience in Sanger sequencing, molecular biology techniques (Gel electrophoresis, PCR, immunostaining), cell culture, and in handling clinical samples (Blood). Experience in High Resolution Respirometry experiments with isolated mitochondria/cells.

2. NET or GATE qualified.

Job description

: The technical support will assist with sample collection, laboratory techniques including PCR, Sequencing, high Resolution Respirometry and cell culture support. Candidate should be capable of maintaining proper documentation and assist in research activities instructed by the Principal Investigator.

Monthly emoluments

: ₹ 28,000/- + 20% HRA

Age limit as on 01.08.2025

: 35 Years

Number of vacancies

: Existing - 1 (SC Backlog-1)

(In absence of eligible SC candidates, OBC candidates will be considered; Further in absence of eligible OBC candidates, UR candidates will be

considered)

Nature / Tenure of appointment

: Temporary (Purely on contract), initially for a period of one year (likely to be

extended) or till completion of the project, whichever is earlier.

Date & Time of interview

: 25.08.2025, 11.00 AM

**Time of Reporting** 

: 10:00 AM

Mode of Selection

: Walk-in-interview

Venue

: AMCHSS Building, Sree Chitra Tirunal Institute for Medical Sciences and

Technology (SCTIMST) at Medical College Campus, Thiruvananthapuram.

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 and experience at the time of interview.

Caste Certificate (for SC) and Non-Creamy Layer Certificate (for OBC) 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/-DIRECTOR

Administrative Officer

Dated: 11.08.2025