## श्री चित्रा तिरुनाल आयुर्विज्ञान और प्रौद्योगिकी सस्थान, त्रिवेद्रम SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM

THIRUVANANTHAPURAM - 695 011, KERALA, INDIA (एक सङ्घीय महत्त्व 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 SENIOR RESEARCH FELLOW - (TEMPORARY)

For ICMR Funded Project entitled "Exploring functional MRI as a predictive biomarker for assessing therapeutic outcome in intracranial dural arteriovenous fistula" (P-5467)

Qualification& Experience (Essential)

1. M Tech/M.E in any Branch except Mechanical & Civil.

OR

Master's Degree in Science with 60% marks.

2. Atleast two-year research experience in post processing of MRI/ fMRI data.

2. Qualification& Experience (Desirable)

1. Experience in computer programming and image processing.

2. Knowledge in Artificial Intelligence, Deep Learning and Al-based forecasting algorithms.

NET/GATE Qualified or equivalent.

3. Maximum age limit as on 01.04.2023

: 35 Years

4. Number of vacancies

: 1 SC (Backlog)\*

5. Consolidated remuneration

: ₹ 35,000/- + 18% HRA per month.

6. Tenure of Appointment One year (extendable) or till completion of the project, whichever is earlier.

7. Brief job description

Acquisition, processing and analysis rsfMRI, AI based forecast model

construction and evaluation.

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 05.04.2023

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

: 10.30 AM

\*In the absence of eligible SC candidates, OBC candidates will be considered, further in absence of eligible OBC 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 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.

R&P Cell/12/5467/SCTIMST/2023 dated 27.03.2023

Sd/-DIRECTOR

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

**Administrative Officer**