



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

For ICMR Funded Project entitled "Functional near infrared spectroscopy—an exploratory cross sectional study on clinical utility and its applicability as a biomarker in the evaluation of autism in comparison with other neurodevelopmental disorders." (P-5466)

1. Qualification & Experience (Essential) : M.Tech In Signal Processing OR M.Sc. Bioinformatics from a recognized University with NET/GATE examination or equivalent national level examinations (Conducted by Central Govt. Departments & their agencies and institutions).
Two years of research experience on functional neuroimaging acquisition and analysis and expertise in neuroimaging processing using MATLAB, SPM, and other softwares.
2. Qualification & Experience (Desirable) : Minimum of one original article publication in science citation/ pubmed indexed journal.
3. Maximum age limit as on 01.04.2023 : 35 Years
4. Number of vacancies : 1 ST (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 : Co-ordinate with PI for Project related work and data collection of patients with autism and other neurodevelopmental disorders. Development of cognitive tasks for Functional near infrared spectroscopy (fNIRS), acquisition and post processing of brain imaging using fNIRS including resting state data and to correlate imaging data with neuropsychological parameters.
8. Nature of appointment : Temporary (Purely on contract)
9. Mode of Selection : Walk-in-interview
10. Time and date of interview : 2.00 PM on 11.04.2023
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 : 1.30 PM

**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 ST/SC 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/14/5466/SCTIMST/2023 dated 27.03.2023

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

DIRECTOR

[Signature]
29/3/23

Administrative Officer