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/33/5490/SCTIMST/2024

SELECTION TO THE POST OF SENIOR RESEARCH FELLOW - (TEMPORARY)

For DBT Funded Project entitled "Development of Indigenous point of care Transcranial Doppler (TCD) Machine for patient management". (P-5490)

Qualification & Experience (Essential)

Electrical Electronics/ Electronics/ Mechatronics/ : 1. M.Tech and Biomedical Engineering with experience in Design and fabrication of equipment, fluid flow simulation studies and integration to the hardware.

2. Qualified in any of the National Eligibility Test like - GATE or UGC -CSIR - NET or equivalent

3. Two years of experience in working with D3 Models using 3DCAD, Solid works or other similar modelling software, Python and signal processing and Electronics board designing.

Qualification & Experience (Desirable)

Two years of research experience.

Job description

: Signal processing and integration to the hardware

Monthly emoluments

₹ 42,000/- +16% HRA

Age limit as on 01/10/2024

: 35 Years

Number of vacancies

: Existing - 1 (OBC) (In absence of eligible OBC, UR will be considered).

Nature / Tenure of

appointment

Temporary (Purely on contract), for a period of One year (extendable) or till

completion of the project, whichever is earlier.

Date & Time of interview

28/10/2024, 11:00 AM

Time of Reporting

: 09:30 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.

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.

DIRECTOR

Dated: 15/10/2024

Administrative Officer