श्री चित्रा तिरुनाल आयुर्विज्ञान एवं प्रौद्योगिकी संस्थान, त्रिवेंद्रम, जैवचिकित्सकीय प्रौद्योगिकी स्कंध पूजप्पुरा, तिरुवनन्तपुरम - 695 012, केरल, भारत

SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM **BIO MEDICAL TECHNOLOGY WING**

POOJAPPURA, THIRUVANANTHAPURAM - 695 012, KERALA, INDIA

(एक राष्ट्रीय महत्व का संस्थान, विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार)

An Institution of National Importance, Department of Science & Technology, Government of India) टेलीफॉन नं./Telephone No: 0471-2340801/2520450, फैक्स/Fax: 0471-2341814 ई-मेल/E-mail:sct@sctimst.ac.in वेबसाइट/Website : www.sctimst.ac.in

Advt. No.P&A.II/02/SCIENTIST-B/Temp/BMT-SCTIMST/2022

31.01.2022

REQUIRES

Scientist -B (Temporary)

Oualification

(Essential)

1st Class M Sc in Polymer Science/Biochemistry/Tissue

Engineering.

Experience (Desirable)

1 year experience in the development of biomaterials including synthesis and processing of polymers for medical applications. Expertise related to tissue engineering such as scaffold development, animal cell culture and biochemical analysis, knowledge of various sophisticated instrumental methods for qualitative analysis of tissue engineered constructs and technologies for clinical translation. Knowledge in computer operation.

Job description

To conduct routine activities of Tissue engineering lab. To conduct experiments related to scaffold development. animal cell culture and biochemical analysis. To handle sophisticated equipments like 3D printer, AFM, Electrospinning and other analytical testing equipments.

Monthly emoluments

Rs. 47000/- (Consolidated)

Age limit as on 31.12.2021

30 years

No. of vacancies

2 UR, (1 existing) & (1 expected)

Duration

179 days

Date & Time of Interview

16.02.2022 10.30AM

Time of reporting

09.00 AM

Mode of selection

Walk-In-Interview

Venue

Biomedical Technology Wing, Satelmond Palace, Poojappura, Thiruvananthapuram-695 012

Those who fulfil the above requirements may report for the selection as per the above schedule along with bio-data, original certificates and copies to prove age, qualifications, experience etc. No TA/DA will be paid for attending the interview. Candidates reporting after 09.15 AM will NOT be considered for selection. Candidates already in service have to produce a No Objection Certificate from the present employer at the time of interview.

> Sd/-HEAD, BMT Wing