

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 and Technology, Government of India)

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Advt. No.P&A.II/4/SPE/P.8189/BMT-SCTIMST/2021

dated 22.02.2021

**REQUIRES**

**For a Project entitled "Development of a point care device for measuring N-terminal fragment of BNP precursor (NT-ProBNP) from blood samples, Indian Council for Medical Research" P.8189.**

**Project Engineer**

Qualification  
(Essential)

: B Tech in Chemical Engineering or Masters in Chemistry/  
Biochemistry from a recognized university

Qualification  
(Desirable)

: M Tech in Chemical Engineering/MSC in Bio-sensing & Bio-  
photonics.

Experience  
(Desirable)

: Minimum experience in bio-conjugations and analytical skills,  
experience in developing the novel chemistry for Analyte sensing,  
Coupling reactions(Biomolecule conjugations with nanoparticles),  
Analytical characterization of biomolecules, Bio-photonics based  
device development for medical applications,

Job description

: To develop a point of care in-vitro diagnostic medical device for  
sensing the analytes from blood samples.

Monthly emoluments

: Rs. 25,000 + 20% HRA

Age limit as on 31.01.2021

: 35 years

No. of vacancies

: One (OBC)

Duration

: For a period upto 19.03.2021 or depending on the project  
duration/requirement.

Date & Time of Interview

: **10.03.2021, 10.30 AM**

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 an interview as per the above schedule along with **bio-data, original certificates and copies to prove age, qualifications, experience and a valid non-creamy layer certificate (OBC) in the prescribed format applicable for employment in Central Govt. Institutions issued by a Revenue Officer not below the rank of a Tahsildhar.** 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

Note : *Depending on the number of candidates, a written test of a qualifying nature will be conducted for initial screening and only qualified candidates will be called for interview. Marks obtained in the written test, if conducted, will not be counted for final ranking.*

Sd/-  
HEAD,BMT Wing

To Notice Board (BMT Wing / Hospital Wing / AMC), Website

*Deepthi Bm*  
25/02/2021  
ADMINISTRATIVE OFFICER