



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)

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Advt. No.P&A.II/09/JRF/P.8183/BMT-SCTIMST/2022

dated 28.03.2022

**REQUIRES**

**For a Project entitled "Bioengineered construct with cardiac mesenchymal cells for myocardial repair " P.8183.**

**JUNIOR RESEARCH FELLOW**

Qualification (Essential)	:	MSc in Biotechnology/Biochemistry/Microbiology.
Qualification (Desirable)	:	M Phil in Biotechnology/Biomedical Technology
Experience (Desirable)	:	Experience in working with mammalian cell culture, biomaterials, real timePCR and western blotting/ Work experience in mesenchymal cells and microRNA.
Job description	:	Selected person will be working on; Collagen based biomaterial and mouse cardiac mesenchymal cells; Analysis of cardiac mesenchymal cells efficacy in in-vivo MI model and subsequent characterization using histopathology and molecular techniques.
Monthly emoluments	:	Rs. 19200/- (Consolidated)
Age limit as on 28.02.2022	:	35 years
No. of vacancies	:	1 SC (Backlog)*
Duration	:	For a period of four months likely to be extended upto one year.
Date & Time of Interview	:	<b>25.04.2022, 10.30 AM</b>
Time of reporting	:	09.00 AM
Mode of selection	:	<b><u>Walk-In-Interview</u></b>
Venue	:	Biomedical Technology Wing, Satelmond Palace, Poojappura, Thiruvananthapuram-695 012

**\* In the absence of eligible SC candidate, eligible EWS candidates will be considered for Interview. Further in the absence of eligible EWS candidates, eligible UR candidates will be considered for interview.**

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 caste certificate (SC) at the time of Interview in the prescribed format applicable for employment in Central Government Institutions issued by a Revenue Officer not below the rank of a Tahsildar. In the absence of SC candidate, eligible EWS candidates will be considered against that category, subject to the submission of valid income and asset certificate at the time of Interview in the prescribed format applicable for employment in Central Government Institutions issued by a Revenue Officer not below the rank of a Tahsildar 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

*Secty*  
06/04/2022  
ADMINISTRATIVE OFFICER