



**SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY
BIOMEDICAL TECHNOLOGY WING, POOJAPPURA, TRIVANDRUM – 12**

(An Institute of National Importance under Govt. of India)

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REQUIRES

For a TDF Project entitled “Reconstruction geometry optimization and methodology development using Computational fluid dynamics evaluation for patent specific vascular model acquired by MRI Scanning” (P-6236)

Project Assistant (Engg)

Qualification (Essential)	:	3 year Diploma in Engineering (Mechanical/Electronics/Electrical/Instrumentation))
Experience (Essential)	:	2 years experience in design/scientific/image processing software.
Experience (Desirable)	:	Experience in Mimics software, Geometry extraction from medical images.
Monthly emoluments	:	Rs. 18,000/- with yearly addition of 10% on Basic Pay if extended
Age limit as on 31.01.2020	:	35 years
No. of vacancies	:	One
Job description	:	Extraction of geometry from MRI and CFD analysis of the extracted model using Ansys.
Duration	:	Initially for a period of one year likely to be extended upto 16 months or till the completion of the project depending on the performance of the candidate, project duration and progress of the project
Date & Time of Interview	:	14.02.2020 10.30 AM
Time of reporting	:	9 am
Mode of selection	:	<u>Walk-In-Interview</u>
Venue	:	Biomedical Technology Wing, Satelmond Palace, Poojappura, Thiruvananthapuram-695 012

Those who fulfil the above requirements may report for a written test/ interview as per the above schedule along with bio-data and original certificates and copies to prove age, qualifications, experience etc. **No** TA/DA will be paid for attending the interview. Candidates reporting after 9.00 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

Advt. No.:P&A.II/02/TDF/PA(E)/P.6236/BMT-SCTIMST/2020 dated 16.01.2020
To: Notice Board: BMT Wing / Hospital Wing / AMC / Website