



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

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

Phone—(91)0471—2340801, 2520213, 2520206 Email-bmtadm@sctimst.ac.in Web site—www.sctimst.ac.in

REQUIRES

For a TRC Project entitled “Design of Membrane Oxygenator with Active Membrane Vibration for Enhanced Gas Transfer” –P.6218

Project Scientist - Professional

| | | |
|-------------------------------------|---|---|
| Qualification (Essential) | : | B.Tech (Mechanical Engineering). |
| Experience (Desirable) | : | Experience in Computational Fluid Dynamics (CFD)/ Computer Aided Design/Finite Element Analysis |
| Job description | : | Development of CFD model of Oxygenators and validation of the results using experiments |
| Monthly emoluments | : | Rs. 20,000/- + 20% HRA with annual increment of 10% on Basic Pay if extended |
| Age limit as on 28.02.2018 | : | 35 years |
| No. of vacancies | : | One |
| Duration | : | Initially for a period of one year may be extended up to two years 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 | : | 02.04.2018 at 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 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/03/TRC/PS(P)/P.6218/BMT-SCTIMST/2018 dated 26.02.2018
To: Notice Board: BMT Wing / Hospital Wing / AMC / Website