



**श्री चित्रा तिरुनाल आयुर्विज्ञान एवं प्रौद्योगिकी संस्थान, त्रिवेंद्रम**  
**जैव चिकित्सा प्रौद्योगिकी स्कंध, पूजप्पुरा, तिरुवनंतपुरम- 695012, 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&amp;A.II/36/SPA/P.8264/BMT-SCTIMST/2026

Dated: 01.09.2026

## RECRUITMENT

**For DBT Funded Project entitled “Centre of Excellence for Minimally Invasive Cardiovascular Devices” P.8264**

### **Senior Project Associate**

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|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Qualification (Essential)</b>    | : M.Tech / M.E. / Ph.D in Engineering / Technology, with B.Tech in Biomedical / Mechanical / Electrical / Electronics / Instrumentation or equivalent                                                                                                                                                                     |
| <b>Experience (Essential)</b>       | : (i) 2 years Industrial / Academic experience after M.Tech / M.E. in Research and Development such as Product Design, Finite element analysis, Computational fluid dynamics, Prototyping, Medical device development and testing, quality system documentation.<br>(ii) For Ph.D candidates experience is not essential. |
| <b>Experience (Desirable)</b>       | : For Ph.D candidates experience in Research and Development on Medical devices is desirable.                                                                                                                                                                                                                             |
| <b>Job description</b>              | : Research & Development of medical device for minimally invasive cardiovascular applications involving: product design, computer aided design, analysis such as FEM, CFD, prototyping, in vitro testing, in vivo testing, technology transfer, documentation.                                                            |
| <b>Monthly emoluments</b>           | : <b>Rs.42,000/- + 18% HRA</b>                                                                                                                                                                                                                                                                                            |
| <b>Age limit as on 01.09.2026</b>   | : 40 years                                                                                                                                                                                                                                                                                                                |
| <b>No. of vacancies</b>             | : <b>Existing – 1 SC (Backlog) (In the absence of eligible SC candidates, OBC candidates will be considered, further in the absence of eligible OBC candidates, UR will be considered.)</b>                                                                                                                               |
| <b>Duration</b>                     | : For a period upto 13.12.2026.                                                                                                                                                                                                                                                                                           |
| <b>Date &amp; Time of Interview</b> | : <b>14.09.2026, 10.30 AM</b>                                                                                                                                                                                                                                                                                             |
| <b>Time of reporting</b>            | : 09.30 AM                                                                                                                                                                                                                                                                                                                |
| <b>Mode of selection</b>            | : <b><u>Walk-In-Interview</u></b>                                                                                                                                                                                                                                                                                         |
| <b>Venue</b>                        | : 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 alongwith duly filled **Recruitment Report Form, bio-data, original and self-attested copies of certificate to prove age, qualifications, experience and a valid Caste certificate (for SC candidates) / non-creamy layer certificate (for OBC candidates) in the prescribed format applicable for employment in Central Govt. 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 **09.30 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. Experience wherever prescribed means experience gained AFTER acquiring the prescribed essential qualification.

*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

Administrative Officer (i/c)