



**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/28/PRS.I/P.8255/BMT-SCTIMST/2026

Dated: 20.06.2026

## RECRUITMENT

**For ICMR funded Project entitled “Clinically relevant Three-Dimensional Bioprinted Liver Construct and its efficacy evaluation in Porcine Liver Disease Model” P.8255**

### Project Research Scientist I (Non-Medical)

- Qualification (Essential)** : M.Sc Biotechnology / Biochemistry with First Class OR Integrated M.Sc Biotechnology / Biochemistry with First Class
- Experience (Desirable)** : Experience in Mammalian Cell culture, Immuno detection techniques, molecular biology techniques, tissue processing / staining, biochemical estimations, protein quantification; PhD in relevant field / experience in animal experimentation / 3D Bioprinting / previous experience in tissue engineering related work.
- Job description** : Involve in bioink synthesis, biological evaluation of bioink, animal cell culture, primary cell culture from animal tissues, develop animal models and transplantation experiment, serum analysis, biochemical estimations, working with bioreactor, ELISA, Gene expression, Proteome analysis, Histoanalysis, Immunostaining techniques, participate in national and international conference, design and fabricate custom components necessary for the project.
- Monthly emoluments** : Rs.56,000/- + 20% HRA
- Age limit as on 01.06.2026** : 35 years
- No. of vacancies** : **Existing – 1 OBC (In the absence of eligible OBC candidates, UR will be considered.)**
- Duration** : Initially for a period upto 24.02.2027, likely to be extended upto 24.02.2028.
- Last date for applying ONLINE** : **03.07.2026 5.00 pm**

Eligible candidates are required to apply ONLINE through Institute website (Link given below) and upload scanned copies of certificates to prove **age, qualifications, experience and a valid 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.**

The applications will be screened and eligible candidates will be called for an Interview to be conducted at the Biomedical Technology Wing of the Institute at Poojappura, Thiruvananthapuram – 695 012. **Intimation regarding the schedule of interview will be sent to their email id provided in the ONLINE application form.** No TA/DA will be paid for attending the 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



**ONLINE Application Link: <https://www.sctimst.ac.in/Recruitment/>**

Administrative Officer Gr.I