



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&A.II/26/PRS.I/P.8255/BMT-SCTIMST/2024

Dated: 19.06.2024

## RECRUITMENT

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

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

Qualification (Essential)	: (i)M.Sc Chemistry / Polymer Chemistry with First Class OR (ii) M.Sc Chemistry / Polymer Chemistry with Second Class and Ph.D in related field
Experience (Desirable)	: Experience in polymer synthesis, polymer characterization, experience in 3D printing, scaling up of polymer synthesis.
Job description	: Involve in bioink synthesis in large quantities, Physico-chemical characterization of bioink, coordinate with biological studies in all stages, develop novel bioink for bulk printing, 3D printing, Documentation, purchase of items, management of resources.
Monthly emoluments	: Rs.56,000/- + 18% HRA for 1 <sup>st</sup> & 2 <sup>nd</sup> year, Rs.58,800/- + 18% HRA for 3 <sup>rd</sup> & 4 <sup>th</sup> year
Age limit as on 01.06.2024	: 35 years
No. of vacancies	: Existing – 1 UR
Duration	: Initially for a period of 1 year, likely to be extended upto 4 years.
Last date for applying ONLINE	: <b>02.07.2024 5.00 pm</b>

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

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 send 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

Administrative Officer Gr.I



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