



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)  
टेलीफोन नं./Telephone No.: 0471- 2340801/ 2520450, फैक्स/Fax:-0471-2341814  
ई-मेल / E-mail: sct@sctimst.ac.in वेबसाइट / Website: www.sctimst.ac.in

Advt. No.P&A.II/22/PRS.I/P.8259/BMT-SCTIMST/2024

Dated: 19.06.2024

## RECRUITMENT

For ICMR funded Project entitled "In situ forming Injectable Thermoreversible Silk Protein hydrogel for Guided Bone Tissue Engineering" P.8259

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


- Qualification (Essential) : (i) First Class Post graduate degree, including integrated PG degree in Chemistry / Polymer Chemistry / Biotechnology OR (ii) Second Class Post Graduate Degree, including integrated PG degree in Chemistry / Polymer Chemistry / Biotechnology with **Ph.D.**
- Qualification (Desirable) : NET/JRF or qualified for Ph.D admission of SCTIMST for Academic Session - 2024
- Job description : Synthesis and optimization of injectable silk protein hydrogel, physicochemical characterization and in vitro evaluations to check its suitability to use the hydrogel for guided bone tissue engineering; willing to travel as it is a collaborative project with KLE Dental College, Belgavi
- 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> year
- Age limit as on 01.06.2024 : 35 years
- No. of vacancies : **Existing – 1 OBC (In the absence of eligible OBC candidates, UR will be considered.)**
- Duration : Initially for a period of 1 year, likely to be extended upto 3 years.
- Last date for applying ONLINE : **02.07.2024 5.00 pm**

Eligible candidates are required to apply ONLINE through Institute website (Link given below) and upload scanned copy 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 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

  
Administrative Officer Gr.I

To  
Notice Board (BMT Wing / Hospital Wing / AMC), Website



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