



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/61/PS/P.8317/BMT-SCTIMST/2024

Dated: 05.08.2024

## RECRUITMENT

For DST—TRC funded Project entitled “Zein based electrospun membrane for oral cancer local drug delivery”  
P.8317

### Project Scientist

- Qualification (Essential) : M.Sc Chemistry / Materials Science / Polymer Chemistry or Allied branches with minimum 60% marks
- Qualification (Desirable) : Knowledge of computer application
- Experience (Desirable) : One year of research experience, knowledge in the development of polymeric biomaterials and processing, and knowledge in handling various sophisticated instruments for the characterization of biomaterials
- Job description : To conduct experiments to develop an electrospun membrane for oral cancer local drug delivery. To do the physico-chemical characterization and drug release studies of the membrane. And to conduct an in-vitro and in-vivo evaluation of the membrane.
- Monthly emoluments : Rs.16,000/- + 20% HRA
- Age limit as on 01.08.2024 : 35 years
- No. of vacancies : Existing—1 ST (Backlog) (In the absence of eligible ST candidates, OBC candidates will be considered, further in absence of eligible OBC candidates, UR will be considered.)
- Duration : For a period of 3 months, extendable upto 31.03.2025, subject to availability of funds.
- Last date for applying ONLINE : 19.08.2024 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 caste certificate (for ST 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.

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.

To

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



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

Sd/-  
HEAD, BMT Wing  
*[Signature]*  
Administrative Officer Gr.I  
6/8/24