

## श्रीचित्रातिरुनालआयुर्विज्ञानएवंप्रौद्योगिकीसंस्थान,त्रिवेंद्रम

## जैवचिकित्साप्रौद्योगिकीस्कंध, पूजप्पुरा, तिरुवनंतपुरम- ६९५०१२,केरल ,भारत

# SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM BIO MEDICAL TECHNOLOGY WING.

POOJAPPURA, THIRUVANANTHAPURAM - 695 012, KERALA,INDIA

(एकराष्ट्रीयमहत्वकासंस्थान, विज्ञानएवंप्रौद्योगिकीविभाग, भारतसरकार)

(An Institution of National Importance, Department of Science and Technology, Government of India) टेलीफॉननं./Telephone No.: 0471- 2340801/ 2520450, फैक्स/Fax:-0471-2341814

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Advt. No.P&A.II/153/PRS.I/P.8258/BMT-SCTIMST/2024

Dated: 13.12.2024

#### RECRUITMENT

For ICMR funded Project entitled "Design and development of Potential Superhydrophobic Biomaterial to Minimize Catheter Associated Urinary Tract Infections; the proof of concept" P.8258

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

Qualification(Essential)

: (i)First Class Post graduate degree, including integrated PG Degree in Microbiology / Biotechnology OR (ii) Second class Post Graduate Degree, including integrated PG degree in Microbiology / Biotechnology with Ph.D.

Qualification (Desirable)

Knowledge in computer applications

Experience (Desirable)

: Experience in Microbiological techniques like microbial culture, maintenance, media preparation, antimicrobial assays, molecular biology techniques, etc., Exposure to quality system in Microbiology

Job description

: To evaluate microbial adhesion, biofilm formation of urinary pathogens in modified catheters and molecular biology of microbial cell - material interaction.

Monthly emoluments

Rs.56,000/- + 18% HRA

Age limit as on 01.12.2024

: 35 years

No. of vacancies

Existing—1 EWS (In the absence of eligible EWS 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

30.12.2024 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 Income and Asset certificate (for EWS 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

Го

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



Administrative Officer Gr.I

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