



**SREE CHITRA TIRUNAL INSTITUTE FOR  
MEDICAL SCIENCES & TECHNOLOGY  
THIRUVANANTHAPURAM 695 011**

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**REQUIRES**

**Post-I:** Research Associate (RA)

*Qualification:* Ph.D. in Physics (candidates who have submitted the thesis can also apply).

*Desirable:* 4–5 years clinical experience in the use of lasers in medicine. Research experience in laser tissue interaction studies, wound healing studies and PDT, with experience in handling animals.

*Pay:* Rs 8000 per month (HRA and medical allowances will be paid as permissible by the funding agency).

**Post-II:** Technical Assistant

*Qualification:* B.Sc. Degree PLUS pass in Diploma/Certificate course in Medical Lab. Technology from a Medical College OR B.Sc.(MLT).

*Experience:* One year experience in a Clinical Lab.

*Desirable:* Experience in handling X-ray machine, and various analytical equipments and experience in handling small and big animals.

*Pay:* Rs 4000 per month (HRA and Medical Allowances will be paid as permissible by the funding agency).

**General**

Name of the project: 'Laser Induced Fluorescence for Malignancy Detection and Treatment of Cancer by Laser Assisted Photodynamic Therapy'

Number of vacancy: One each

Period of appointment: 3 years or for the duration/termination of the project whichever is earlier

Age: 35 years as on 31.10.2001 (relaxable in exceptional cases)

Qualified and interested candidates may apply on plain paper with bio-data and attested copies of certificates to prove qualification, age, and experience so as to reach the undersigned on or before 30.11.2001.

Advt. No. P&A.II/23/proj./SCTIMST/01 dtd. 29.10.2001

DIRECTOR

**BOMBAY TEXTILE RESEARCH  
ASSOCIATION**

Applications are invited for one post of Junior Research Fellow under BRNS/DAE-sponsored Research Project entitled, 'Interaction of radiation with conducting polymeric composites: charge dynamics, coloration and their uses for sensors and dosimetry' being conducted at this institute. Minimum qualification is M.Sc. in Physics or Chemistry with 55% marks. Age limit is 25 years. Candidates having passed NET/GATE will be given preference.

The project is for a period of three years. The initial appointment will be for one year only. The candidate will be paid a Fellowship as per the BRNS rules.

Applications with bio-data and testimonials should reach Director, The Bombay Textile Research Association, L.B.S. Marg, Ghatkopar (West), Mumbai 400 086 on or before 20 November 2001. Kindly superscribe the application and the envelope by 'BRNS/DAE/NVB/JBF'

**CURRENT SCIENCE**

**SUBMISSION IN  
ELECTRONIC FORM**

Authors who have been informed of acceptance of their manuscripts may send the final version in electronic form on floppy diskette (3.5" preferred; IBM PC format only, *not* Mackintosh). The text of the manuscript only should be supplied as a plain ASCII file with no formatting other than line and paragraph breaks. (WordStar 5.5 or 7.0 and Microsoft Word for Windows 6.0 are acceptable, but ASCII is preferred.) A hard copy of the text, with all typesetting information (italics, bold, mathematical type, superscripts, subscripts, etc.) must accompany the electronic copy. Tables and figures must be supplied only as hard copy. The diskette must be labeled clearly with the following: manuscript number, file name, file information (ASCII or WordStar, version number, etc.).

Text may also be transmitted as ASCII only by e-mail to [currsci@ias.ernet.in](mailto:currsci@ias.ernet.in).

We expect that electronic submission will result in quicker processing for publication.