



**SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY
BIOMEDICAL TECHNOLOGY WING, POOJAPPURA, TRIVANDRUM – 12**

(An Institute of National Importance under Govt. of India)

Phone—(91)0471—2340801, 2520213, 2520206 Email-bmtadm@sctimst.ac.in Web site—www.sctimst.ac.in

REQUIRES

For a DST Project entitled “To alleviate cognitive deficits in the offspring induced by sleep loss during pregnancy by administering alpha-asarone: A study in an animal model” –P.8110

SRF/JRF

Qualification
(Essential)

: SRF: JRF with 2 years of research experience;
JRF : 1st class M Tech in Biomedical Engineering with
experience in cognitive behavior testing
OR
1st class MSc in Neurosciences / Physiology / Zoology /
Biotechnology/Biochemistry/Pharmacology with NET
qualified.

Qualification
(Desirable)

: Ability to work hard and to record electrophysiological signals
and analysis of signals; perform cognitive testing in animals.

Experience/Training/Skills
(Essential)

: Experience in cognitive behavioural testing and computer
skill for operating sleep softwares.

Experience/Training/Skills
(Desirable)

: Ability to work hard and to record electrophysiological
signals and analysis of signals; perform cognitive testing in
animals.

Job description

: To work in rat model of insomnia during pregnancy and
insomnia.

Monthly emoluments

: SRF Rs. 28,000/-
JRF Rs. 25,000/-

Age limit as on 30.11.2018

: 35 years

No. of vacancies

: One

Duration

: Initially for a period of 5 months and likely to be extended
upto 7 months or till the completion of project or whichever
is earlier.

Date & Time of Interview

: **17.12.2018 10.30 AM**

Time of reporting

: 9 am

Mode of selection

: **Walk-In-Interview**

Venue

: Biomedical Technology Wing, Satelmond Palace,
Poojappura, Thiruvananthapuram-695 012

Those who fulfil the above requirements may report for a written test/ interview as per the above schedule along with bio-data and original certificates to prove age, qualifications, experience etc. **No** TA/DA will be paid for attending the interview. Candidates reporting after 9.00 am will **NOT** be considered for selection. Candidates already in service have to produce a No Objection Certificate from the present employer at the time of interview.

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

Advt. No.:P&A.II/52/SRF/JRF/P.8110/BMT-SCTIMST/2018 dated 25.11.2018

To: Notice Board: BMT Wing / Hospital Wing / AMC / Website