श्री चित्रा तिकनाल आयुर्विज्ञान और प्रौद्योगिकी संस्थाल, त्रिवेंद्रल, तिकवलन्तपुरल - 695 011, केरल, भारत

SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM

THIRUVANANTHAPURAM - 695 011, KERALA, INDIA (एक राष्ट्रीय महत्व का संस्थान, विज्ञान और प्रदियोगिकी विभाव, भारत सरकार)

(An Institution of National Importance, Department of Science and Technology, Government of I R&P cell : 0471-2424437/637, projectcell@sctimst.ac.in



## **REQUIRES**

## JUNIOR RESEARCH FELLOW (TEMPORARY)

For ICMR funded Project entitled "Identification and characterization of Ubiquitin and SUMO modified exosomal proteins from Parkinson's disease patient's blood (#5423)"

1.	Qualification & Experience (Essential)	:	<ol> <li>First class in Master's degree-Biochemistry, Molecular biology, Biotechnology, or any branch of life sciences.</li> <li>Qualified in NET.</li> </ol>
2.	Qualification & Experience (Desirable)	:	Two-year research experience in biochemical assays, western blot, ELISA, proteomics, enzyme assays, microscopy etc.
3.	Maximum age limit as on <b>30.06.2021</b>	•	35 Years
4,	Number of vacancies	:	1 (UR)
5.	Consolidated remuneration	:	₹31,000/- pm + 16% HRA
6.	Tenure of Appointment	:	<b>One year</b> (Extendable) or till completion of the project, whichever is earlier.
7.	Brief job description	:	Should be able to independently perform following tasks: Collect blood samples from OPD, wards etc and data entry. After sample collection, he/she has to perform isolation of exosomes characterisation, by western blot, enzyme assays, ELISA, sample preparation for proteomics analysis etc and data analysis, any other experiments as instructed by the project principal investigator.
8.	Nature of appointment	:	Temporary (Purely on contract)

## In case NET qualified candidates are not available for selection, non-net candidates will be considered at a lower remuneration.

Interested candidates may submit the scanned copy of application in the prescribed format with self attested copies of certificates to prove their age, qualifications, experience etc. and biodata, by email to projectcell@sctimst.ac.in on or before 08/06/2021. The applications will be screened and the eligible candidates will be informed the details of Online Interview through email/phone. Candidates should provide proper contact email ID and mobile number.

> Sd/-DIRECTOR

## Advt. No. R&P Cell/26/5423/SCTIMST/2021 dated 29.05.2021

Notice Board: AMCHSS/Hospital Wing/BMT Wing /Website

ADMINISTRATIVE O