

श्री चित्रा तिरुनाल आयुविज्ञान और प्रौधोगिकी संस्थान, त्रिवेंद्रम SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM THIRUVANANTHAPURAM - 695 011, KERALA, INDIA (एक राष्ट्रीय महत्व का संस्थान, विजान और प्रौयोगिकी विभाग, भारत सरकार) (An Institution of National Importance, Department of Science and Technoloav, Government of India) Research & Publication Cell: 0471-2524437/637, Email: projectcell@sctimst.ac.in, Website: www.sctimst.ac.in

## WALK-IN-INTERVIEW FOR SELECTION TO THE POST OF JUNIOR RESEARCH FELLOW - (TEMPORARY)

For SERB Funded Project entitled "Characterising neurodevelopmental phenotypes caused by rare loss-of-function (LoF) mutations in Interferon regulatory factor 2 binding protein-like (IRF2BPL) using human induced pluripotent stem cells" (*P-5459*)

1.	Qualification& Experience (Essential)	:	<ol> <li>Pass with 60% marks in M.Sc./M.Tech (Biotechnology/ Molecular Biology/ Biochemistry/ Microbiology) with hands on experience in molecular cloning techniques OR animal cell culture, transfection and immunocytochemistry techniques.</li> <li>NET Qualification</li> </ol>
2.	Qualification& Experience (Desirable)	:	Experience in growing or maintaining human embryonic stem cells (hESC)/ induced pluripotent stem cell lines (iPSC) OR Any experience in genome editing using CRISPR/Cas9.
3.	Maximum age limit as on	:	35 Years*
4.	01.12.2022 Number of vacancies	:	1 ST (Backlog)*
5.	Consolidated remuneration	:	Rs. 31000/- + 16% HRA
6.	Tenure of Appointment	:	One year (Extendable) or till completion of the project, whichever is earlier.
7.	Brief job description	:	Assist in establishing hiPSC based in vitro disease models employing molecular biology techniques and characterizing the disease phenotypes using cellular and molecular phenotyping, data collection and data analysis.
8.	Nature of appointment	:	Temporary (Purely on contract)
9.	Mode of Selection	:	Walk-in-interview
10.	Time and date of interview	:	11:00 AM on 07/12/2022
11.	Venue	:	Mini Conference Hall, 3 <sup>rd</sup> Floor, AMCHSS Building Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST) at Medical College Campus, Thiruvananthapuram.
12.	Reporting Time	:	10:00 AM

\*In the absence of eligible ST candidates, SC will be considered, further in absence of eligible SC, UR will be considered.

Candidates belonging to ST/SC category should submit valid Caste certificate in the prescribed format applicable for employment in Central Government Institutions issued by a Revenue Officer not below the Rank of Tahsildhar at the time of selection.

Interested and qualified candidates may report for the Walk-in Interview with bio-data, original certificates and copies of certificates to prove their age, qualification, experience etc.

## R&P Cell/51/5459/SCTIMST/2022 dated 16/11/2022

Sd/-DIRECTOR Administrative Officer