श्री चित्रा तिरुनान आयुर्विज्ञान और प्रौद्योगिकी संस्थान, निवेद्रम, तिरुवनन्तपुरम - 695 011, केरन, भारत

SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM THIRUVANANTHAPURAM - 695 011, KERALA, INDIA

(एक राष्ट्रीय महत्व का संस्थान, विज्ञान और प्रौद्वोनिकी विभाव, भारत सरकार)

(An Institution of National Importance, Department of Science and Technology, Government of India)

R&P cell: 0471-2424437/637, projectcell@sctimst.ac.in



REQUIRES

PROJECT ASSISTANT (TEMPORARY)

For NCBS funded Project entitled "Dynamic modelling of α- synucleinopathy pathology using hiPSC-derived cerebral organoids for biomarkers and drug screening application (P-5397)"

(Essential)

1. Qualification & Experience : 1. Pass with 60% marks in M.Sc (Biotechnology/Molecular Biology/ Biochemistry/ Microbiology) with hands on experience in molecular cloning techniques OR animal cell culture, transfection and immunocytochemistry techniques.

2. Oualified in NET.

(Desirable)

2. Qualification & Experience : 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 30.06.2021

35 Years

4. Number of vacancies

1 (OBC)*

5. Consolidated remuneration

₹ 31000/- + 16% HRA per month.

6. Tenure of Appointment

Till 25.11.2021 or 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.

8. Nature of appointment

: **Temporary** (Purely on contract)

9. Last date of receipt of application by email

25.06.2021

*In the absence of suitable OBC candidates, UR candidates will be considered. Candidates belonging to OBC category should submit valid Non-Creamy Layer Certificate issued by a Revenue Officer not below the rank of a Tahsildhar.

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

Interested and qualified candidates may submit the scanned copy of the following documents by email to projectcell@sctimst.ac.in on or before 25.06.2021: (i) Duly filled in Recruitment Report Form, (ii) Biodata and (iii) self attested copies of certificates to prove their age, qualification and The subject of email should be specifically mentioned as "Application for Project experience. Assistant in Project 5397'. Applications of qualified candidates received within the period of notification and with proper documents will only be considered.

The applications will be screened and the eligible candidates will be informed the details of Online/Personal Interview through email/phone. Candidates should provide proper contact email ID and mobile number.

Advt. No. R&P Cell/30/5397/SCTIMST/2021 dated 11.06.2021

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

DIRECTOR

ADMINISTRATIVE OFFICER