



CENTRAL UNIVERSITY OF TAMIL NADU
Thiruvarur- 610 005, Tamil Nadu

Advertisement for the position of Project Associates I/II (DST-PURSE)

Applications are invited from interested candidates for the post of Project Associates I/II on a temporary basis in the DST-PURSE project at Central University of Tamil Nadu, Thiruvarur, Tamil Nadu.

Title of the Project: Developing Human Organ-on-Chip for Drug Discovery

Name of the post: 1. Project Associate I (3 Nos.)
2. Project Associate II (2 Nos.)

1. Project Associate I (3 Nos.):

(i) Research area: Biotechnology

Job Description: The candidate will be responsible for executing experiments involving design and development of organ-on-chip and animal tissue culture, molecular biology and biochemical experiments related to organ-on-chip.

Qualification: M.Sc. /M.Tech. degree in Biotechnology/Life Sciences/Biochemistry or an equivalent degree in the relevant subject obtained from a recognized University/institute with a minimum of 55% marks or 6.0 CGPA.

Desirable: Preference will be given to those qualified NET/GATE with research experience in the relevant area.

Age limit is 28 years (to be relaxed as per the rules of the Government of India).

Salary: Rs. 31,000 P.M. + HRA

(ii) Research area: Organic Chemistry

Essential Qualification: M.Sc. Degree in Chemistry/ Organic Chemistry or an equivalent degree in the relevant subject obtained from a recognized University/institute with a minimum of 55% marks or 6.0 CGPA.

Desirable: Preference will be given to those qualified NET/GATE with research experience in Organic Synthesis.

Age limit is 28 years (to be relaxed as per the rules of the Government of India).

Monthly Fellowship: Rs. 31,000 P.M. + HRA

(iii) Research area: Materials Science

Job Description: The candidate will be responsible for executing experiments involving design and development of organ-on-chip.

Qualification: M.Sc. Materials Science/Physics, M.Tech. Material Science or an equivalent degree in the relevant subject obtained from a recognized University/institute with a minimum of 55% marks or 6.0 CGPA.

Desirable: Preference will be given to those qualified NET/GATE with research experience in the relevant area.

Age limit is 28 years (to be relaxed as per the rules of the Government of India).

Salary: Rs. 31,000 P.M. + HRA

2. Project Associate II (2 Nos.):

Research area: Biotechnology

Job Description: The candidate will be responsible for executing experiments involving design and development of organ-on-chip and animal tissue culture, molecular biology and biochemical experiments related to organ-on-chip.

Qualification: M.Sc. /M.Tech. degree in Biotechnology/Life Sciences/Biochemistry or an equivalent degree in the relevant subject obtained from a recognized University/institute with a minimum of 55 % marks or 6.0 CGPA with 2 years of research experience in the relevant area.

Desirable: Preference will be given to those qualified NET/GATE with research experience in the relevant area.

Age limit is 30 years (to be relaxed as per the rules of the Government of India).

Salary: Rs. 35,000 P.M. + HRA

Tenure of Position: Four years

Applicants should submit the filled-in application (as per the format attached) to **latchoumycandane@cutn.ac.in** with all the **documents, certificates, degrees, and mark sheets** with the subject “**Application for Project Associate**” and should reach the undersigned by **15th September, 2025, 5.00 pm**. The shortlisted candidates will be informed to attend the interview.

All communications will be through Email only.

For further details, contact:

Prof. P. Rajaguru, Coordinator (DST-PURSE), Central University of Tamil Nadu, Thiruvavur, Tamilnadu, 610005.