



तमिलनाडु केन्द्रीय विश्वविद्यालय

(संसद द्वारा पारित अधिनियम 2009 के अंतर्गत स्थापित)

CENTRAL UNIVERSITY OF TAMIL NADU

(Established by an Act of Parliament, 2009)

नीलक्कुड़ी परिसर/Neelakudi Campus, कंगलान्चेरी/Kangalancherry,

तिरुवारूर/Thiruvavur - 610 101.

Advt. No. CUTN/MICRO/PRJ-37WS(0066)/2023-24/EMR-II/ASPIRE

Date: 08/08/2024

Advertisement for the Post of Junior Research Fellow (JRF) (On Contract)

Applications are invited for the post of Junior Research Fellow (JRF) (on contract) in a research project titled “PHYCO-REMEDICATION OF RICE MILL WASTEWATER USING MICROALGAE-CYANOBACTERIA CONSORTIUM: A MULTIPRODUCT BIOREFINERY APPROACH” in reference to the sanction letter for file number 37WS(0066)/2023-24/EMR-II/ASPIRE dated June 20, 2024, by COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, HUMAN RESOURCES DEVELOPMENT GROUP, EXTRAMURAL RESEARCH DIVISION (CSIR, HRDG EMR-II), CSIR Complex, PUSA, New Delhi -110 012. The candidates interested in applying must email a completed application in the prescribed format along with copies of supporting documents as a single PDF attachment to suchitrar@cutn.ac.in with subject line “Advt. No. CUTN/MICRO/PRJ-37WS(0066)/2023-24/EMR-II/ASPIRE” on or before 18th August, 2024. The shortlisted candidates’ names will be communicated individually by email along with interview details.

Title of the Project: “PHYCO-REMEDICATION OF RICE MILL WASTEWATER USING MICROALGAE-CYANOBACTERIA CONSORTIUM: A MULTIPRODUCT BIOREFINERY APPROACH”

Name of Position: Junior Research Fellow

Number of Positions: One

Essential Qualifications: As per CSIR Guidelines for Research Scheme/Sponsored Schemes; CSIR-HRDG website:

www.csirhrdg.res.in

1. MSc in Life Science/ Microbiology/ Biochemistry/ Molecular biology/ Biotechnology and other relevant disciplines and MUST have secured at least 65% cumulatively or equivalent CGPI in the qualifying degree. A 5% relaxation shall be applicable for SC/ST/PWD candidates
2. Candidates MUST have GATE Score/UGC/ CSIR NET or JRF certificate

Age limit: 28 years

Project tenure: 3 years

Fellowship: Junior Research Fellow (JRF)- Rs.37,000/-p.m. in first & second year; 42,000/- pm in 3rd year upon upgradation

Desirable Skills: The applicant may be preferred if she/he has knowledge of algae culturing, identification and basic microbiological techniques.

PI: Dr. Suchitra Rakesh
Biofuel Research Laboratory
Department of Microbiology
CUTN, Thiruvavur, Tamil Nadu