



**TAMILNADU Dr. J. JAYALALITHAA FISHERIES UNIVERSITY
INSTITUTE OF FISHERIES POST GRADUATE STUDIES
OMR Campus, Vaniyanchavadi, Chennai- 603103, Tamil Nadu**

No. 0283/Dn/IFPGS/DST-SERB-CRG/JRF/2024

Date: 13-02-2024

NOTIFICATION

Applications are invited from eligible candidates for recruitment of one Junior Research Fellow (JRF) purely on a temporary basis for the project entitled "**UNDERSTANDING THE MECHANISM OF RESVERATROL AND IL-17 KNOCK-DOWN ON MACROPHAGE VIA NFkB SIGNALING PATHWAY UNDER METABOLIC STRESS CONDITIONS**" DST-SERB -CRG to be operated at TNJFU-IFPGS, Chennai.

No. of position	1 (one) Junior Research Fellow
Tenure	3 years or Co-terminus with the project, whichever is earlier
Essential qualification	Postgraduate in Basic Sciences (M.Sc./M. Tech. Biotechnology / Biochemistry / Life Science) OR Graduate / Postgraduate Degree in Professional Course selected through a process described through any one of the following: a. Scholars who are selected through National Eligibility Tests – CSIR – UGC Net including lectureship (Assistant professorship) and GATE. b. The selection process through National level examinations conducted by central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD. ICAR. ICMR, IIT, IISc, IISER etc.,
Preferable qualities/ Experience	Candidate with knowledge of molecular pathways, hands-on experience on bioassays, Western blot, qPCR techniques, cell culture and handling zebrafish embryo – larvae will be preferred. Relevant research publications with good impact factor will be given preference. Necessary computer knowledge for recording and analyzing scientific research data, statistical analysis etc. is required. *Candidate is encouraged to enroll in Ph.D. (Life Science) programme offered at TNJFU – IFPGS, OMR Campus, Chennai.
Remuneration	Rs. 31,000/- per month (First 2 years) + HRA and Rs. 35,000/- per month (3 rd year) + HRA
Age Limit	The Minimum age will be 21 years and Maximum 45 years with relaxation as per rules.
Place of posting	TNJFU - Institute of Fisheries Post Graduate Studies, OMR Campus, Vaniyanchavadi, Chennai 603 103.

1. Only Indian citizens are eligible for appearing in the interview.
2. Candidates are required to send filled in application addressed to the "Dr. V. Kaliyamurthi, Assistant Professor & Principal Investigator, Department of Basic Sciences, Institute of Fisheries Post Graduate Studies, TamilNadu Dr. J. Jayalalithaa Fisheries University, OMR Campus, Vaniyanchavadi, Chennai – 603103 Tamil Nadu, " attached with detailed bio-data, affixed with recent passport size photograph and copies of self-attested certificates in support of age, qualifications, experience, testimonials and other credentials on or before **23.02.2024**. All applications received after the mentioned time limit will be summarily rejected. **Eligible candidates will be called for the interview.**
3. Unless a candidate sends Certificate/Provisional Certificate in respect of Graduation & Post Graduation Qualification, his/her application will be summarily rejected.
4. No TA/DA will be paid to the candidates.
5. Candidates who are already working / or in similar positions should produce **No objection certificate** obtained from their employer / supervisor at the time of interview.
6. The selected candidate will be stationed at Chennai or at project sites as required from time to time and will have to conduct field work involving travel and laboratory works.
7. Selected Candidate(s) will be required to produce all original documents at the time of Interview/Joining.
8. The selected candidates shall have no right/claim for regular appointment at TNJFU-IFPGS at any point of time.


Dr. V. Kaliyamurthi
Principal Investigator
DST-SERB CRG


Dean i/c (Basic Sciences)
TNJFU - IFPGS