புதுவைப் பல்கலைக்கழகம்

PONDICHERRY

पांडिचेरी

DR. T. JAYAKUMAR Associate Professor

Department of Ecology &

Environmental sciences

UNIVERSITY (A central university)

विश्वविद्यालय

Tel.: (Off) 0413-2654325 #325

Mob. +91-9342519132

E-mail: tjayakumar@pondiuni.ac.in

Chinnakalapet, Puducherry-605 014

INDIA

No.: PU/DEES/TJ/SERB-CRG/2024-25

Dated: 15/02/2024

Advertisement for Junior Research Fellow (JRF) in SERB funded project

Applications are invited from interested and highly motivated candidates for the post of one **JRF** in a time bound research project funded by Science and Engineering Research Board (**SERB**), GOI, New Delhi as per the following details:

Pos	sition	Junior Research Fellow (JRF)
Nu	mber of Vacancy	One
Project Title		Molecular Mechanism of Newly Synthesized Ruthenium (II) Metal Complexes in the Treatment of Lung Adenocarcinoma: Innovative Therapeutic Advantages.
Department		Department of Ecology & Environmental Sciences, School of Life Sciences. Pondicherry University.
Project Tenure		Three Years or completion of the project, whichever is earlier. The tenure of the fellow appointed in this scheme is co-terminus with the scheme. The offer will be initially for One Year that can be extended further based on the performance.
Principal Investigator		Dr. T.Jayakumar, Associate Professor.
Job Description		The fellow has to work in the above project majorly on molecular target analyses, in vitro cell culture and animal experiment based techniques. Fellow is also responsible for day to day project documentation and management, preparation of reports and manuscripts.
(Other Details	
1.	Essential Qualification	M.Sc. in Biotechnology/Biochemistry/Life Sciences/ Animal Science or equivalent subject in from a UGC recognized University (with a minimum of 55% marks or equivalent grade) with NET-JRF/LS or GATE.
2.	Desirable qualification:	Expertise in molecular biological techniques. Candidates with prior experience in cell culture and handling of animals are preferred.
3.	Age Limit and Relaxation	As per funding agency norms.

How to apply:-

- All interested and eligible candidates are required to send their duly filled in application form in the prescribed format (Annexure-I) along with self-attested scanned copies of original documents related to educational qualification, age, experience etc., and are requested to submit it as a single PDF file through email to tjayakumar@pondiuni.ac.in. Incomplete applications shall be rejected without notice.
- The online application should reach on or before 4th March 2024. All the applications will be scrutinized by the duly constituted screening committee and the Shortlisted candidates will be notified through Email only.
- Selection will be done on the basis of interview by the duly constituted selection committee. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
- Pondicherry University reserves the right to withdraw the advertised post at any time without if the circumstances so warrant. The right is also reserved with the University/PI either to fill or not to fill the post and its decision, in this regard shall be final.
- Mere eligibility will not entitle any candidate for being called for Interview.
- No TA/DA will be provided for attending the interview.
- The position is purely temporary, co terminating with the project and services will be governed as per Pondicherry University and/or funding agency rules.

For any clarification please contact the undersigned through e-mail only

Following is the checklist:

- Application as per Annexer-I
- Latest updated bio-data.
- 3. One page self-assessment indicating how you are the most suitable candidate and you can contribute to the project (not more than 500 words).

Copy of necessary educational and experience certificate

(Principal Investigator)

Dr. T. JAYAKUMAR, Ph.D., ASSOCIATE PROFESSOR DEPT. OF ECOLOGY & ENVIRONMENTAL SCIENCES SCHOOL OF LIFE SCIENCES

Pondicherry University, Puducherry-605 014. India E-mail: tjayakumar@pondiuni@ac.in

Prof. D. Ramamoortl

HOD

PROFESSOR & HEAD

Dept. of Ecology & Environmental Sciences **Pondicherry University** Puducherry-605 014.