



DEPARTMENT OF BIOINFORMATICS  
PONDICHERRY UNIVERSITY  
PUDUCHERRY- 605014

Ref: PU/BIOINFO/2026-27/

Date: 27/05/2026

**Advertisement for walk-in interview for the position of Project Research Scientist- I (Non-Medical) in an ICMR-funded Research Project**

Applications are invited from eligible candidates to work on a research project funded by the ICMR at the Department of Bioinformatics, Pondicherry University, Puducherry, India.

<b>Position</b>	<b>Project Research Scientist – I (non-medical)</b>
<b>No. of Position</b>	One (1)
<b>Project Title</b>	<b>Novel Strategies to Optimise Eco-Friendly Nanocomposite Against the Potential Targets of Uropathogens Identified by Integrating the Omics and Machine Learning Models</b>
<b>Duration</b>	6 months
<b>Consolidated remuneration</b>	Rs. 56,000 + HRA as admissible
<b>Funding Agency</b>	ICMR
<b>Principal Investigator (PI):</b>	<b>Dr. Lakshmi P.T.V Professor, Department of Bioinformatics, School of Life Science, Pondicherry University (A Central University), Puducherry 605014. India.</b>
<b>Co-Principal Investigator (Co. PI):</b>	Dr. A. Annamalai, Professor, Department of Food Science and Technology, School of Life Science, Pondicherry University (A Central University), Puducherry 605014. India.

**Eligibility Criteria:**

**Essential Qualification:**

- Postgraduate degree (M.Sc./M.Tech), including the integrated PG Degree in Life Science/Biotechnology/Bioinformatics/NanoBiotechnology/Microbiology OR equivalent relevant discipline.

**Desirable Qualification:**

- Knowledge of omics-based analysis and AI/ML based model for biological dataset
- Experience in antimicrobial and biofilm assays, nanoparticle Synthesis, cytotoxicity and antioxidant testing, flow cytometry, genotoxicity evaluation, drug-release/pharmacokinetic analysis, Physico-chemical characterization techniques, and mammalian cell culture techniques.

**Maximum Age Limit:** The upper age limit is 35 years (as on the last date of application).



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**Application Instructions:**

1. Eligible and interested candidates may apply through Google form ([https://docs.google.com/forms/d/e/1FAIpQLSejQVywheDOzeKIID-cTZcNjk4h1\\_kWDkr3eX\\_1aHqXfUzgzkbQ/viewform?usp=dialog](https://docs.google.com/forms/d/e/1FAIpQLSejQVywheDOzeKIID-cTZcNjk4h1_kWDkr3eX_1aHqXfUzgzkbQ/viewform?usp=dialog)) with scans of all academic records and research experience documents starting from Matriculation till recent.
2. Last date of application is 7<sup>th</sup> June, 2026, 10:00 PM

Applicants will be shortlisted based on the details provided in the application, CV, and documentary proof. The eligible candidates will be intimated through email to attend the walk-in interview.

**TERMS AND CONDITIONS:**

1. All educational qualification certificates shall be from a recognized Board/university. The experience should have been gained after acquiring the essential qualification.
2. Qualification, experience, and other terms and conditions may be relaxed/alterd at the discretion of the Principal Investigator.
3. A valid email ID and mobile number are compulsory.
4. Submission of incorrect or false information at any stage during the selection or canvassing process will result in disqualification or termination, if detected after the person has been engaged.
5. Only shortlisted candidates will be called for a walk-in interview. The decision of the Project Investigator will be final.
6. No TA/DA will be paid for attending the interview.
7. Incomplete applications and those that are not in the prescribed format, and those that do not fulfil the essential criteria above, are likely to be summarily rejected. Candidates may attach their CVs with the application form. However, applications with a CV alone, without the prescribed form and certificate, will be rejected.

**The walk-in interview will be held on 11<sup>th</sup> June, 2026, from 9:30 AM at the Department of Bioinformatics, Pondicherry University.**



*P.T.V.*  
27/05/2026  
**Prof. P.T.V. LAKSHMI, P.HD**  
Principal Investigator (PI)  
ICMR Project  
Dept. of Bioinformatics  
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