Indian Institute of Technology Palakkad भारतीय प्रौद्योगिकी संस्थान पालक्काड

Nurturing Minds For a Better World



30 June 2025

Notification for Recruitment of Junior Research Fellow, Biological Sciences and Engineering

Project Funded by ANRF-Prime Minister Early Career Research Grant Ref: IITPKD/2025/027/BSE/PRB

- Project Areas: Project Title: Development of a Nipah Virus Minigenome System Suitable for Biosafety Level (BSL)-2 Facilities Using the Genome Sequence of Nipah Virus Isolated in India and Investigation of Host Proteins' Role in Viral Replication and Transcription Using the Nipah Virus Minigenome.
- Research Area: Virology, Host-Virus interaction, RNA Biology
- Required Skills: Experience in basic microbiology and molecular biology techniques.
- Eligibility:
 - o M.Sc. in Microbiology/ Biotechnology/ Biochemistry/ Molecular Biology with a minimum of 60% marks, or B.Tech. in Biotechnology with a minimum of 60% marks.
 - GATE qualified with a minimum score of 425, or CSIR-UGC NET-JRF, or an equivalent national-level examination.
- Age: Candidates not exceeding 31 years of age, as of the closing date of application, with relaxation to candidates belonging to OBC/ SC/ ST/ PWD categories and women applicants as per Government of India norms.
- Appointment Duration: 1 year (Extendable up to a maximum of 3 years based on performance)
- No. of Positions: One
- Salary Particulars: The monthly remuneration for this position will be Rs. 37,000/- (Thirty-Seven Thousand Rupees only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis. In case of non-availability of institute hostel, admissible HRA will be provided as per Government of India rules.
- **Deadline for application**: 13 July 2025 (Sunday)

Candidates satisfying the required qualifications and skills may send their resumes to <u>prasannabhat@iitpkd.ac.in</u>. The resume should clearly mention the percentage of marks obtained and the year of passing for all academic qualifications starting from Class X. Applicants must also attach a scanned copy of their GATE scorecard, or CSIR-UGC NET-JRF certificate, or equivalent national-level

exam proof. The subject line of the application email should be: "**Application for JRF** – **IITPKD-ANRF**" Eligible candidates satisfying the required skills may submit the application by filling out the Google form: https://forms.gle/Az7FBF8Sp5kuhyg5A. The selected candidate is expected to join immediately upon receiving the offer letter.
