

# Advertisement for Institute Postdoctoral Fellowships at IIT Palakkad

The Institute invites applications for Institute Postdoctoral Positions in the following departments.

- **Biological Sciences and Engineering**

Area of Research : 1) **Bioinformatics, in silico, systems biology** 2) **Drug delivery**

- **Civil Engineering**

Area of Research: All areas except Environmental Engineering

- **Computer Science and Engineering**

One position is open to candidates from any area of CS.

There are two additional positions. One in **Computer architecture and hardware verification/validation** and one in **Computer and Communication Systems**

- **Data Science**

Area of Research: All areas

- **Electrical Engineering**

Area of Research: All areas

## **Eligibility**

1. Holders of doctoral degree from any recognized Institute/University are eligible to apply. Preferable age: less than 35 years at the time of applying and relaxable up to 40. There shall be an age relaxation of 5 years for women / transgender / EWS / OBC-NCL / SC / ST / PWD candidates.
2. PhD scholars who have submitted their thesis also are eligible to apply. However, they have to submit the provisional / original degree certificate within 6 months from the date of appointment as an Institute Postdoctoral Fellow. If it is not submitted within the time limit, the appointment will stand canceled or a decision will be taken in consultation with the thesis processing authority.
3. The candidate will have to identify a mentor at IIT Palakkad, get in contact with the mentor, and get his/her consent. In case the candidate would like to propose a collaborative project with more than one mentor from the Institute, the candidate should get mutual consent from all the mentors.

## **Duration of the Fellowship**

The duration of the fellowship will be initially for a period of 2 years, extendable for a further period of one more year based on the progress of the postdoctoral fellow.

## **Fellowship Amount**

The postdoctoral fellows are eligible for the following fellowship:

### **Fellowship amount:**

For candidates who have submitted thesis	: Rs. 58,000/- per month
PhD Degree + 1 year of post PhD experience	: Rs. 61,000/- per month
PhD Degree + 2 or more years of post-PhD experience	: Rs. 67,000/- per month

A contingency grant of Rs. 1,00,000/- per year will be provided to the postdoctoral fellow for research purposes.

## **How to Apply:**

Candidates should apply online using the Post Doc application portal.

<https://resap.iitpkd.ac.in/>

Applicants should identify a faculty member (mentor) with whom he/she would like to be associated. The application should be submitted ONLY AFTER obtaining consent/s from the potential mentor/s. A consent letter/ consent email will need to be uploaded while filling the application.

For any queries, please send an email to [pdfapp@iitpkd.ac.in](mailto:pdfapp@iitpkd.ac.in)

## **Application Deadline:**

Last date to submit applications is **20th July 2024**.

## **Guidelines for Institute Postdoctoral Fellowship :**

Please see the guidelines for Institute Postdoctoral Fellowships in the link below for more details.

[Guidelines for Institute Postdoctoral Fellowship](#)