

कनपा रोड, बिहटा, पटना-801106, बिहार, भारत Kanpa Road, Bihta, Patna – 801106, Bihar, India

#### Advt. No.: IITP/ACAD/PDF/2024-25/01

#### Date: 03/04/2024

## Advertisement for Institute Post-Doctoral Fellowship (IPDF) at IIT Patna

#### Scheme and Objective

Indian Institute of Technology Patna (IITP) is offering a limited number of Institute Post Doctoral Fellowships (PDF) to attract highly motivated bright scientists and engineers to carry out advanced research in IITP. These PDF research positions will be temporary positions.

#### **Eligibility**

Candidates having a Ph.D. degree in Science (Physics/Chemistry/Mathematics), Engineering (Mechanical Engineering, Electrical Engineering, Civil and Environmental Engineering, Computer Science and Engineering, Metallurgical and Materials Engineering, Chemical and Biochemical Engineering) and Humanities can apply. Candidates must have 1<sup>st</sup> class (6.5 CPI/CGPA in the scale of 10) in the degree preceding to Ph.D. with at least three publications in reputed peer-reviewed journals.

A Candidate who has recently submitted her/his doctoral thesis for the Ph.D. degree in appropriate discipline can also apply for a PDF position in IITP subject to the condition that she/he will furnish the proof of award of Ph.D. degree at the time of interview.

Candidates who obtained their doctoral degree from IIT Patna can also apply for the PDF. However, it is desirable that such candidates, if selected, will be associated with a faculty member other than their PhD supervisor(s).

#### Age Limit

The age limit for applicants for the PDFs will be maximum 35 years (relaxed by 5 years for women and reserved category).

## **Reservation**

Reservation will be done as per Government of India rules as far as applicable based merit.

## **Duration**

The duration of the fellowship will be initially for a period of 1 year, extendable for a further period of one more year based on the satisfactory progress of the PDF and the recommendation of the Department with which the concerned PDF is attached with.

#### **Fellowship Grant**

Fellowship Amount: Rs. 58,000/- per month + HRA as per rules.



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## HRA / Accommodation

Suitable campus accommodation as per IIT Patna norms, if available, may be provided. If accommodation is not provided by the Institute then HRA may be allowed as per Central Government norms applicable to IIT Patna. The fellowship amount may be taken as basic for calculating the HRA.

#### **Contingency Grant**

A contingency grant of Rs. 30,000/- per annum will be provided to the PDF for research purposes.

## Medical benefits

At par with Ph.D. students subject to procurement of health insurance.

#### Permission for Conference

Either National or International Conference can be permitted provided funds are available in the contingency grant of the concerned Post-Doctoral Fellow.

## **Responsibilities**

Apart from the research pursued by the Post-Doctoral Fellow, Supervisor/Head of the respective department (with which the PDF is attached) may assign academic responsibilities.

## **Leave**

The Post-Doctoral Fellow will be eligible for leave with fellowship not exceeding 30 days in a year for each completed year of the fellowship. The leave can be availed on a pro-rata basis for the duration (on a 6 months' basis) of the Fellowship completed.

## Postdoctoral Performance Assessment Committee (PAC)

The performance of the Post-Doctoral Fellow will be assessed by the Performance Assessment Committee (PAC) consisting of the Head of the Department (HoD) as the Chairperson, the supervising/mentoring faculty member and two faculty members (need not necessarily be from the same Department) in the area of research carried out by the Fellow. If the HoD happens to be the mentoring/supervising faculty member for the PDF, then one of the other two members of the Committee will assume the chairperson's role. The PAC will be constituted by the Director, IIT Patna on the recommendation of the Dean (Academic). The PAC will meet every year to assess the performance of the Post-Doctoral Fellow. The candidate should present a progress report detailing the research work carried out and research findings supported by



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reprints/preprints/manuscripts of the papers published/accepted for publication or communicated/research reports for this purpose.

#### **Termination**

If the Post-Doctoral Fellow wishes to leave the program before the end of the tenure, she/he can do so with prior approval of the HoD (concern department) giving one month's notice. The fellowship may be terminated by the Institute if the performance /conduct of the Fellow is unsatisfactory after giving one month's notice to the Fellow.

#### How to Apply & Selection

Candidates for PDF shall apply in the prescribed format (Form IITP-IPDF).

The candidates called for interview shall have to make a presentation of their research plan before the selection committee in the concerned academic department.

The selection committee shall interview the candidates and discuss the research plan in detail. At least two letters of recommendation / reference from peers regarding the research capabilities and other attributes of the applicant must be submitted along with the application.

Firstly, application fee must be paid before proceeding for online application. The details of application fee are given below:

Category	Application Fee
GEN/EWS/OBC-NCL	Rs. 1,000/-
SC/ST/PwD/Women / Transgender	Rs. 500/-

The application fee should be paid directly in Bank Account of IIT Patna. Application fee shall not be refunded. Account details are mentioned below:

Institute Account Name	: Indian Institute of Technology Patna	
Name of Bank	: State Bank of India	
Account number	: 37956807504	
IFSC Code	: SBIN0017164	

After the payment, transaction/UTR numbers must be mentioned in the application form and the printed e-receipt of payment should be enclosed with application form. A copy of printed e-receipt of payment must be preserved carefully.



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#### **Submission of Application Form**

Scanned copy of duly filled-in and signed application along with the all Annexures should be e-mailed on <u>postdoc@iitp.ac.in</u> and hard copy of the same should be sent by post on the following address:

**The Dean (Academics),** Office of the Dean (Academics), First Floor, Admin Block, Indian Institute of Technology Patna Kanpa Road, Bihta, Patna - 801106

## It must be noted that:

- 1. No application will be entertained after due date.
- 2. Merely fulfillment of the minimum eligibility criteria does not guarantee selection for the position of Post-Doctoral Fellowship.

## Important Dates:

Start Date of On-line Application	•	04/04/2024
Last Date of On-line Application	:	06/05/2024 (Till 11:59 PM)

**Helpline:** Please note that no correspondence / query shall be entertained regarding correction of mistake in the submitted application, details already available in the advertisement and irrelevant matters. Issues / problems should be categorized strictly as provided in the following table and the corresponding email id / telephone number mentioned against the issues may be used ONLY for resolution.

Sl. No.	Issues	Contact Point
1.	Technical issues regarding online applications & Academic matter	Email: <u>postdoc@iitp.ac.in</u> Tel : 06115-233-684/697
2.	Fee -payment	Email : <u>arfa@iitp.ac.in</u> Tel : 06115-233-062

**Legal Jurisdiction:** The court at Patna alone shall have the jurisdiction to settle and decide all matters and disputes related to the above referred admission process.