



Indian Institute of Science Education and Research Bhopal
Office of the Dean, Faculty Affairs

Advt. No.: IISERB/DoFA/2026/14

Date: April 24, 2026

**Advertisement for the post of Institute Post-Doctoral Fellow
for the Department of Physics**

Online applications are invited from Indian Nationals in the prescribed format (Annexure I) as per the details mentioned hereunder:

Name of the Post: Institute Post-Doctoral Fellow (IPDF)

Research Area: Ultrafast optics and exciton dynamics in low dimensional semiconductors

No. of Vacancy: One

Eligibility criteria: The applicant should have a Ph.D in Experimental Condensed Matter Physics from a recognized University/Institute in Physical Science. The applicant should also have:

- Good record of Publications, demonstration expertise in Metal halide perovskites and many-body phenomena.
- Experience in temperature and polarization dependent ultrafast transient spectroscopy and photoluminescence spectroscopy.

Ph.D. scholars who have submitted their Thesis are also eligible to apply. However, the scholar must submit the provisional/degree certificate within six months from the date of appointment. If not submitted within the time limit, the appointment will stand cancelled, or a decision will be taken in consultation with the thesis processing authority.

Candidates who have completed their Ph.D. from IISER Bhopal are not allowed to apply for these IPDF positions.

Age limit: Preference will be given to candidates below 35 years of age as on the last date of submission of application.

Tenure: Initially for one year with the possibility of extension for another year based on the satisfactory performance.

Fellowship: Rs. 67,000/- per month + House Rent Allowance (as per Institute rules). However, the candidates who have submitted thesis and the award of PhD Degree / provisional degree is awaited, they will be paid reduced fellowship of Rs. 35,000/- per month plus HRA. On submission of PhD degree, full fellowship of Rs. 67,000/- plus HRA shall be restored effective from the date of award of PhD degree / provisional degree.

Leave & OPD facility: The IPDFs will be entitled for leaves and OPD medical facility as applicable to the PG students at the Institute, as laid down in the PG Manual.

Medical facility: It will be mandatory for the IPDFs to have a medical insurance policy (minimum of Rs. 1 lakh) in their name which should be valid throughout the period of their Fellowship. No medical reimbursement will be admissible.

Duties: Besides research work, the selected IPDF is expected to assist in teaching course(s), in accordance with the requirements of the Department.

Accommodation: No accommodation will be provided to the IPDFs.

General conditions:

- No interim enquiries/correspondence/communication of any sort will be entertained.
- Mere fulfilling of eligibility criteria will not entitle any candidate to be called for interview.
- Only shortlisted candidates will be communicated and informed to appear for an interview.
- Applicants must attach a scanned copy of Ph.D. Degree certificate **OR** Ph.D. Thesis submission receipt, if the Ph.D. Degree is yet to be awarded.

How to apply: To apply, please submit the following documents via email to office_phy@iiserb.ac.in on or before **May 8, 2026** duly mentioning the subject line as “**Application for the post of Institute Post-Doctoral Fellow (Phy)**”:

- The **completed application form** (in PDF format).
- **Latest Curriculum Vitae (CV)**.
- A comprehensive **list of publications**.
- A **detailed research plan** for one year (maximum two pages).



(प्रो. संजीव कानार)

अधिष्ठाता, संकाय मामले

