



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

Advt. No.: IISERB/DoFA/2026/26

Date: October 5, 2026

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

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: Molecular Magnetism, Coordination Chemistry

No. of Vacancy: One (01)

Eligibility criteria: Ph.D. in Chemistry or any relevant area from a recognized university or institution.

Candidates are expected to have strong expertise in the multistep synthesis of ligands and their metal complexes, along with comprehensive characterization using state-of-the-art techniques. Hands-on experience in electrochemistry and X-ray diffraction (XRD), proven ability to synthesize air-sensitive compounds using Schlenk techniques/glovebox, and a strong publication record.

Prior experience in molecular magnetism and/or working knowledge of ORCA, PHI, MOLCAS, or VASP will be preferred.

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.

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 of another year based on the yearly performance of the IPDF.

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 his/ her 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 requirement of the Department.

Accommodation: No accommodation will be provided to the IPDFs.

General conditions:

- Incomplete applications will not be processed.
- 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 called for the 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_chm@iiserb.ac.in on or before **October 20, 2026** duly mentioning the subject line as “**Application for the post of Institute Post-Doctoral Fellow (Chemistry)**”:

- 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 शुक्ला)
अधिष्ठाता, संकाय मामले
