

दिनांक / Date: 15.07.2026

विज्ञापन सं. / ADVERTISEMENT NO.: 53/2026

[विशुद्ध रूप से अस्थायी और संविदात्मक आधार पर / Purely on Temporary and Contractual Basis]

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे मूल विज्ञानों में अनुसंधान और शिक्षण के लिए समर्पित एक प्रमुख संस्थान है। यह मानव संसाधन विकास मंत्रालय (अगस्त 2020 में नाम बदलकर शिक्षा मंत्रालय कर दिया गया) द्वारा वर्ष 2006 में स्थापित किया गया। वर्ष 2012 में, इसे संसद के अधिनियम द्वारा राष्ट्रीय महत्व का संस्थान घोषित किया गया।

The Indian Institute of Science Education and Research (IISER) Pune is a premier institute dedicated to research and teaching in the basic sciences. It was established in 2006 by the Ministry of Human Resource Development (renamed Ministry of Education in August 2020). In 2012, IISER Pune was declared as an Institute of National Importance by an Act of Parliament.

संस्थान विशुद्ध रूप से अस्थायी और संविदात्मक आधार पर भारतीय नागरिकों से निम्नलिखित पद के लिए आवेदन आमंत्रित करता है:

Institute invites applications from Indian nationals for the following post purely on temporary and contractual basis:

पद क्र. / Post No. - 1	परियोजना सहयोगी-I / Project Associate-I
पदों की संख्या / No. of posts	1 (One)
न्यूनतम शैक्षिक अर्हता / Minimum educational Qualification	M.Sc. / B. Tech in Life sciences / Biotechnology / Bioengineering / Chemistry or related areas with minimum 70% marks / equivalent grade. <i>Additional percentage cut-off will be applied during the screening process, if needed.</i>
प्राथमिकता / Preference	Candidates having following will be preferred – 1. Prior hands-on experience in yeast genetics, molecular biology, cell biology and biochemistry techniques are a must. 2. Hands-on experience with budding yeast (<i>Saccharomyces cerevisiae</i>) — strain construction, genetic crosses, transformations and standard yeast assays. 3. Wet lab experience during Master's thesis is a must. 4. Experience of having handled/completed multiple independent projects. 5. Prior experience with fluorescence microscopy (widefield/confocal, live-cell imaging) and

	quantitative image analysis will be strongly preferred; familiarity with condensate biology, proteostasis or cellular aging is an advantage. 6. Candidates with a valid NET/GATE qualification.
कार्य अपेक्षाएँ / Job requirement	Incumbent is expected to conduct research investigating how the material state of the nucleolus and associated biomolecular condensates change with cellular aging, and how this affects ribosome biogenesis and protein quality control in budding yeast.
समेकित परिलब्धियाँ प्रति माह / Consolidated emoluments per month	Rs. 30,000 + 30% House Rent Allowance. Rs. 37,000 + 30% House Rent Allowance for candidate having valid CSIR-NET / GATE / DBT - JRF / any other National Level Test conducted by Central Government Departments and their agencies OR equivalent scorecard.
नियुक्ति का कार्यकाल / Tenure of the appointment	Initially for a period of 6 months extendable for further period subject to continuation of the project and satisfactory performance of the incumbent.
आवेदन की अंतिम तिथि के दिन आवेदक की उम्र / Age limit as on last date of submission of application.	Not more than 35 years

पद क्र. / Post No. - 2	परियोजना सहयोगी-I / Project Associate-I
पदों की संख्या / No. of posts	1 (One)
न्यूनतम शैक्षिक अर्हता / Minimum educational Qualification	M.Sc. / B. Tech in Life sciences / Biotechnology / Bioengineering / Chemistry or related areas with minimum 70% marks / equivalent grade <i>Additional percentage cut-off will be applied during the screening process, if needed.</i>
प्राथमिकता / Preference	Candidates having following will be preferred: 1. Prior experience in mouse handling, executing rodent behavioral assays, stereotaxic workflows, brain extraction, and tissue processing (cryosectioning) are a must. 2. Previous work experience with molecular and cellular biology techniques will be highly preferred. 3. Master's thesis project completed with a core focus on wet-lab neurobiology and behavioral neuroscience. 4. Experience of having handled/completed independent projects. 5. Proficiency in standard molecular techniques, with specific preference for candidates experienced in DNA/RNA extraction from brain tissues, qPCR, immunohistochemistry, or neuro-epigenetics

	assays 6. Candidates with a valid NET/GPAT qualification.
कार्य अपेक्षाएँ / Job requirement	Incumbent is expected to do following: • Experimental Support: Assist in ongoing neurobiological experiments, including stereotaxic surgeries, histology, and advanced behavioral assays using mouse models. • Collaborate closely with the Principal Investigator (PI) to establish, standardize, and optimize novel neurobiological/trauma models and experimental paradigms in the laboratory. • Conduct targeted research investigating the specific neural circuit mechanisms underlying how mice select and switch between complex defensive states in the face of imminent threats. • Assist in maintaining animal protocols, managing laboratory inventory, updating data logs (behavioral and imaging data), and ensuring compliance with institutional biosafety and animal ethics guidelines.
समेकित परिलब्धियां प्रति माह / Consolidated emoluments per month	Rs. 30,000 + 30% House Rent Allowance. Rs. 37,000 + 30% House Rent Allowance for candidate having valid CSIR-NET / GATE / DBT - JRF / any other National Level Test conducted by Central Government Departments and their agencies OR equivalent scorecard.
नियुक्ति का कार्यकाल / Tenure of the appointment	Initially for a period of 6 months extendable for further period subject to continuation of the project and satisfactory performance of the incumbent.
आवेदन की अंतिम तिथि के दिन आवेदक की उम्र / Age limit as on last date of submission of application.	Not more than 35 years

पद क्र. / Post No. - 3	परियोजना सहयोगी-I / Project Associate-I
पदों की संख्या / No. of posts	1 (One)
न्यूनतम शैक्षिक अर्हता / Minimum educational Qualification	M.Sc. / B. Tech in Life sciences / Biotechnology / Bioengineering / Chemistry or related areas with minimum 70% marks / equivalent grade. <i>Additional percentage cut-off will be applied during the screening process, if needed.</i>
प्राथमिकता / Preference	Candidates having following will be preferred: 1. Prior experience in genetics, molecular, cell biology and biochemistry techniques. 2. Previous work experience in handling cell lines, cell culture and flow cytometry. 3. Wet lab experience during Master's thesis. 4. Experience of having handled/completed multiple

	independent projects. 5. Prior experience in projects related to mutagenesis, cloning, gene editing, and protein-protein interactions. 6. Candidates with a valid NET/GATE qualification.
कार्य अपेक्षाएँ / Job requirement	Incumbent is expected to do following: • Assist in ongoing experiments using mammalian Cell lines as a model to perform genetic screens and immunological assays. • Help establish the mammalian cell culturing system in the laboratory along with the PI. • Conduct research investigating the molecular mechanisms of human Butyrophilins and human gamma delta TCR interacts and how T cells recognize human cancer cells.
समेकित परिलब्धियाँ प्रति माह / Consolidated emoluments per month	Rs. 30,000 + 30% House Rent Allowance. Rs. 37,000 + 30% House Rent Allowance for candidate having valid CSIR-NET / GATE / DBT - JRF / any other National Level Test conducted by Central Government Departments and their agencies OR equivalent scorecard.
नियुक्ति का कार्यकाल / Tenure of the appointment	Initially for a period of 6 months extendable for further period subject to continuation of the project and satisfactory performance of the incumbent.
आवेदन की अंतिम तिथि के दिन आवेदक की उम्र / Age limit as on last date of submission of application.	Not more than 35 years

आवेदन कैसे करें / HOW TO APPLY:

- इच्छुक उम्मीदवार ऑनलाइन आवेदन करने के लिए नीचे दी हुई लिंक पर क्लिक करें। आवेदन करने की अंतिम तिथि **31.07.2026** है।

Interested candidates may click on below given links to apply online. Last date of application is **31.07.2026**.

पद क्र. / Post No. - 1	Click here to apply
पद क्र. / Post No. - 2	Click here to apply
पद क्र. / Post No. - 3	Click here to apply

- चयन प्रक्रिया के लिए चयनित उम्मीदवारों की सूची दिनांक, समय और अन्य विवरण के साथ इस विज्ञापन के नीचे संस्थान की वेबसाइट पर डाल दी जाएगी और उम्मीदवारों को केवल ई-मेल द्वारा सूचित किया जाएगा।

List of shortlisted candidates for selection process with date, time and other details will be put up on the institute website below this advertisement and candidates will be informed by e-mail only.

➤ निम्नलिखित को उचित समय पर जमा और सत्यापित किया जाएगा:

क) आयु, शैक्षणिक योग्यता, अनुभव आदि के समर्थन में प्रासंगिक प्रमाणपत्रों और अन्य प्रशंसापत्रों की फोटोकॉपी।

ख) पासपोर्ट आकार की रंगीन तस्वीर।

Following will be collected and verified at an appropriate stage:

a) Photocopies of relevant certificates and other testimonials in support of age, educational qualifications, experiences etc.

b) Recent passport size color photograph.

पद के बारे में सामान्य जानकारी / विवरण

General Information / details about the post

1. नियुक्ति अस्थायी है बिना किसी सूचना या मुआवजे के स्वतः समाप्त हो जाएगी।
The appointment is purely temporary and will terminate automatically without any notice or compensation.
2. नियुक्त व्यक्ति का आईआईएसईआर पुणे में नियुक्ति / अवशोषण का कोई दावा नहीं होगा।
The appointed person shall have no claim of appointment / absorption in IISER Pune.
3. ऊपरी आयु सीमा, शैक्षिक अर्हता या अनुभव निर्धारित करने की तिथि वॉक-इन इंटरव्यू की तिथि होगी।
The prescribed date for determining the upper age limit, educational qualifications or experience shall be the date of walk-in interview.
4. निर्धारित शैक्षिक अर्हता मान्यता प्राप्त विश्वविद्यालयों / संस्थानों से प्राप्त होनी चाहिए।
The prescribed educational qualification should have been obtained from recognized Universities / Institutions.
5. निर्धारित शैक्षणिक अर्हताएँ / अनुभव आदि न्यूनतम हैं और उनके पास होने मात्र से ही उम्मीदवार चयन प्रक्रिया के प्रत्येक चरण में विचार किए जाने के हकदार नहीं हो जाते। जहां चयन प्रक्रिया के लिए उपस्थित होने वाले उम्मीदवारों की संख्या अधिक होगी तो, सभी पात्र उम्मीदवारों का साक्षात्कार करना सुविधाजनक या संभव नहीं होगा। जांच समिति की सिफारिश के आधार पर विज्ञापन में निर्धारित न्यूनतम शैक्षिक अर्हता / अनुभव को ध्यान में रखते हुए साक्षात्कार के लिए उम्मीदवारों की संख्या को एक उचित सीमा तक सीमित कर सकता है। अतः आवेदकों के हित में होगा कि वे आवेदन करते समय संबंधित क्षेत्र में सभी शैक्षिक अर्हताएँ एवं अनुभव का उल्लेख करें।

The prescribed educational qualifications and / or experience are the bare minimum and mere possession of same does not entitle candidates to be considered in each stage of the selection process. Where number of candidates appearing for selection process is large, it will not be convenient or possible to interview all eligible candidates. Based on the recommendations of the Screening Committee, the number of candidates to be considered for the interview may be restricted to a reasonable limit after taking into consideration qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the application.

6. चयन प्रक्रिया के दौरान आवश्यकता के आधार पर पदों की संख्या भिन्न हो सकती है।

Number of posts may vary depending upon the requirements during the selection process.

7. यदि कोई चयनित उम्मीदवार पदभार ग्रहण नहीं करता है या पदभार ग्रहण करने के बाद इस्तीफा देता है, तो प्रतीक्षा सूची वाले उम्मीदवारों को पद पर नियुक्त किया जा सकता है।
In case, a selected candidate does not join or resigns after joining the post, waitlisted candidate/s may be offered the position.
8. साक्षात्कार के लिए उपस्थित होने के लिए कोई टीए / डीए स्वीकार्य नहीं होगा।
No TA/DA will be admissible for appearing for the interview.
9. किसी भी प्रकार की अंतरिम पूछताछ / पत्राचार / संचार पर इस मामले में विचार नहीं किया जाएगा।
No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
10. आवेदित पद के लिए राजनीतिक, या अन्यथा किसी भी रूप में प्रभाव, अयोग्यता के रूप में माना जाएगा।
Bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.

अद्यतन जानकारी के लिए संस्थान की वेबसाइट को नियमित रूप से देखें।

For updates, Institute website may please be seen regularly.

कुलसचिव / Registrar