



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, पुणे
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER), PUNE
Dr. Homi Bhabha Road, Pune : 411 008

ADVT. NO. :24/2016

APPLY ON OR BEFORE May 30, 2016

Indian Institute of Science Education and Research, Pune, is a premier autonomous Institution established by the Ministry of Human Resource Development, Government of India, for promotion of high quality science education and research in the country.

The Institute invites applications from Indian nationals having excellent academic record and relevant work experience for the following technical positions under the project “**National Facility for Laboratory Model Organisms (Proj. Code : 30815226)**” funded by the Ministry of Science & Technology, Department of Biotechnology, Govt. of India.

Post-1 (Code AH1)	Facility-in-Charge (1 Post)
Consolidated pay (per Month)	Rs. 90,000-110,000/- based on experience, Annual increment based on performance evaluation appraisal.
Qualification and Experience	PhD in Life sciences/ Minimum 5 year experience in animal house management after PhD. Equivalent Veterinary Science qualifications are also acceptable.
Desirable	A Degree in Veterinary Sciences, Experience in any of the following: Animal Tissue Culture, animal survival surgeries, breeding of small laboratory animals, trans genesis, pathology, monitoring animal behavior.
Job Requirements	The incumbent is expected to oversee research projects along the theme of the facility, especially involving transgenic and knockout lines and also work along with the team of faculty in the various scientific research projects at the Institute. The incumbent is also expected to supervise the day-to-day function of the facility and monitor all Animal House activities including husbandry, supply and maintenance.
Age	Not more than 45 years as on closing date of advertisement. Age limit may be relaxed commensurate with relevant experience.

Post-2 (Code AH2)	Senior Research Officer (1 Post)
Consolidated pay (per Month)	Rs. 45,000 - 52,000/- based on experience, Annual increment based on performance evaluation appraisal
Qualification and Experience	M.Sc. in Life sciences or Equivalent. Minimum 5 Year experience after MSc on Small Animal Models.
Desirable	A Degree in Genetics, Molecular Biology, Neurosciences or Veterinary Science. Experience in Tissue Culture and Animal Handling.
Job Requirements	The incumbent is expected to oversee experiments involving transgenic and knockout lines and also work along with the team of faculty in the various scientific research projects at the Institute. The incumbent is also expected to be involved in day-to-day function of the Animal House Facility.
Age	Not more than 35 years as on closing date of advertisement.

Post-3 (Code AH3)	Veterinary Scientist (1 Post)
Consolidated pay (per Month)	Rs. 45,000-52,000/- based on experience, Annual increment based on performance evaluation appraisal
Qualification and Experience	M.Sc. in Veterinary Science. Minimum 5 year experience of animal handling or Tissue culture after MSc.
Desirable	A Degree in Veterinary Sciences with experience in handling small animals, especially rodents and immuno-compromised animals.
Job Requirements	The incumbent is expected to oversee experiments involving transgenic and knockout lines and also work along with the team of faculty in the various scientific research projects at the Institute. The incumbent is also expected to be involved in day-to-day function of the Animal House Facility.
Age	Not more than 35 years as on closing date of advertisement.

Post-4 (Code: AH4)	Technical Officer (2 Posts)
Consolidated pay (per Month)	Rs. 32,000 - 36,000/- Annual increment based on performance evaluation appraisal.
Qualification and Experience	MSc in Life sciences or Equivalent; Minimum 2 year's research experience after MSc.
Desirable	Experience with any of the following: Imaging techniques, especially fluorescence or Confocal microscopy. Working experience with Zebra fish or rodent model with knowledge of molecular biology/cell biology techniques such as microinjection.
Job Requirements	The incumbent assistant is expected to maintain and use state-of-the-art equipment's such as confocal microscopes, cages and fish tanks required for the facility, and help the team of researchers in their experimental work.
Age	Not more than 32 years as on closing date of advertisement.

Post-5 (Code: AH5)	Technical assistant (5 Posts)
Consolidated pay (per Month)	Rs. 30,000 – 33,000/- Annual increment based on performance evaluation appraisal
Qualification and Experience	MSc in Life sciences or Equivalent, Minimum 2 year's research experience after MSc.
Desirable	Experience with any of the following: Managing Laboratory Instrumentation, molecular biology/cell biology techniques, microinjection, imaging, animal handling, Working experience with Drosophila, Zebra fish or mouse model.
Job Requirements	The incumbent assistant is expected to maintain state-of-the-art equipment's required for the facility, and help the team of researchers in their experimental work.
Age	Not more than 30 years as on closing date of advertisement.

Post-6 (Code: AH6)	Lab technician (5 Posts)
Consolidated pay (per Month)	Rs. 20,000/-
Qualification and Experience	BSc, BVSc or Equivalent Degree in the Life/Animal Sciences. Minimum 3 Years experience post Bachelor's degree.
Desirable	Experience with any of the following: Tissue culture or animal handling.
Job Requirements	Technician is expected to assist in experimental work and daily routine of facility.
Age	Not more than 28 years as on closing date of advertisement.

Post-7 (Code AH7)	Multi-skilled assistant (2 Post)
Consolidated pay (per Month)	Rs. 20,000/-
Qualification and Experience	Bachelors degree; Minimum 3 year experience in administration work, proficient in editing and database programs such as Microsoft Excel and word processing on computers and online.
Desirable	Experience with any of the following: accounting, Tally, purchase related procedures.
Job Requirements	The incumbent is expected to maintain an inventory of the state-of-the-art equipments in the facility, facilitate timely consumables procurement, and help the team of researchers in their administration work.
Age	Not more than 28 years as on closing date of advertisement, can be relaxed based on relevant experience.

General Information / details about the posts

- 1) The above posts are as per the pay and allowances applicable to the said project. **The initial appointment is for one year with yearly extension(s) possible till the term of the project (A maximum of 5 Years).**
- 2) The qualification prescribed should have been obtained from recognized Universities / Institutions.
- 3) Age should not exceed the limit as on the closing date of receipt of completed application. However, age relaxation will be considered in case of SC/ST/OBC/Physical handicapped and Ex-servicemen applicants as applicable.
- 4) The prescribed Essential Qualifications / Experience indicated are bare minimum and mere possession of the same will not entitle the applicants to be called for interview. Where number of applications received in response to an advertisement is large, it may not be convenient or possible for the Institute to interview all the applicants. The Institute may restrict the number of applicants to be called for selection process to a reasonable limit, on the basis of qualifications and experience higher than that of the minimum prescribed in the advertisement. The applicants should, therefore, furnish details of all the qualifications and experience possessed in the relevant field, over and above the minimum qualifications / experience.
- 5) Relaxation in age, educational qualification and / or experience will be considered in case of exceptionally meritorious applicants, with prior approval of the Competent Authority.
- 6) No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
- 7) Canvassing in any form and / or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.
- 8) Application incomplete in any respect will be summarily rejected.
- 9) Shortlist of candidates shortlisted for the selection process will be available on the Web-Site (<http://www.iiserpune.ac.in/links/job-opportunities>) after 8th July, 2106.

How to Apply

A) Interested applicants may apply online by **clicking on the link below this advertisement**; the link is available in the Job advertisement Web-page (<http://www.iiserpune.ac.in/links/job-opportunities>). The link(s) will be disabled at midnight of **May 30, 2016**.

B) The first step involves a registration process linked to the e-mail address you enter. This e-mail address will be the default address for further communication.

C) Once registered; you can login and access your application at any time. Data entry has to be done in one sitting, with an image of passport size photograph (3.5 cm X 4.5 cm; Maximum File Size is 350 kb) required for upload. Pressing the **Submit** button with all relevant fields entered leads to the creating of a PDF version of your application, which can be downloaded either immediately; or later using the same login/password.

D) Please convert all CGPA grades to an approximate percentage value while entering; the "Marks Percentage field" will not accept values below 60% (1st Class Academic Record).

E) Please **DO NOT** post or send by mail/courier to IISER the PDF hard-copy or any other certificates. Print and keep a copy for your records. Screening of applicants will be done using data extracted from the PDF file.

F) Any technical problems faced during the Online Application process can be communicated to the IISER IT Staff at **bio_app@iiserpune.ac.in**

G) Photocopies of relevant certificates and other testimonials in support of age, qualification, caste, experience etc. will be collected when the candidate is called for the selection process.

Advt. No. 24/2016/IISER-P/Rect/5.5.2016

Registrar