

PROJECT SCIENTIST III

Designation: Project Scientist III

Duration: Initially for 1 Year. Extension of the appointment after 1 Year is subjective to a recommendation by PI and the candidate's performance.

Salary : 78,000/ + HRA,

[Increment of 5 % for every 2 years of experience subject to performance review]

No of Position: One (1) Numbers

Age: 45 Years

Essential Qualifications:

- 1) Doctoral Degree in Science
or
Masters Degree in Engineering or Technology from a recognized University or equivalent;
and
- 2) Seven Years Experience in Research & Development in Industrial & Academic Institutions or Science & Technology Organizations and Scientific activities and Services.

Desirable Qualification:

1. Minimum Two (2) Years Experience in Working with Animals & Animal Facilities with exemplary management skills.
2. Candidates must have thorough training in animal handling, animal breeding, animal house sterility, microbial testing, and genotyping, along with experience working with BSL-2 pathogens in Animal BSL-2 facilities & Knowledge in setting up BSL-3 facilities.

3. Must have good communication skills, leadership quality, administrative ability, logical thinking, and independent ability to supervise facility functioning and execute interdisciplinary and collaborative animal experiments & research works.
4. Must have proficient knowledge in Different Routes of Administration (E.g. IV injection, IP injection, and blood collection from a small animal) & Histopathology Techniques.

Job Responsibilities:

1. All concerned jobs related to establishing the Animal Facility, coordinating day-to-day administration, micromanaging facility readiness, record keeping, developing SOPs & coordinating with Veterinarians.
2. Provide orientation to new students/animal users per CPCSEA guidelines and SOPs of the Animal Facility. Train the new students/animal users/animal caretakers/support staff, conduct experiments, supervise experiments, and help faculties, staff members, and students execute animal experiments.
3. Maintenance & management of all instruments, equipment, machinery & tools, ensuring readiness & standardizing instrument operation as per scientific standards.
4. Conducting, Coordinating, and Managing Workshops, training programs & paid coursework/workshops for revenue generation. And develop new ideas for revenue generation, advertisement & promotion of animal facility services.
5. Coordinate & Organize IAEC meetings as per CCSEA rules & provide help in writing grants.

The last Date for the receipt of the application is 30th September 2024. Applications enclosing attested copies of all testimonials/certificates and curriculum vitae should be sent to jdslab@iiserkol.ac.in within the application deadline.

Based on the first evaluation of applications received, only selected applicants will be notified by email to appear for an interview. No TA/DA is admissible for appearing in the interview.

Date of Interview: You will be notified in the email sent to the short-listed candidates.

Project start date: The selected candidates will be notified via email.

Note: “Tenure of the post will initially be for one year but likely to be extended for more years based on performance and availability of funds.”

TECHNICIAN

Designation: Laboratory Technician (Animal House)

Duration: Initially for 1 Year. Extension of the appointment after 1 Year is subjective to a recommendation by PI and the performance of the candidate.

Salary : 20,000/ + HRA,

[Increment of 15 % for every 3 years of experience maximum ceiling of 4 such revisions that is up to 12 years of experience]

No of Position: Two (2) Numbers

Age: 50 Years

Essential Qualification:

BSc / 3 Years Diploma in Engineering & Technology

Desirable Qualification:

- 1) Minimum Three (3) Years Experience in Working with Animals & in Animal Facility.
- 2) Proficient Knowledge in Animal Handling Techniques and Execute Different Routes of Administration.

Job Responsibilities:

1. Laboratory & Animal Facility maintenance, cleanliness, readiness, animal rearing, record keeping and data entry.
2. Assist in animal experiments, microbial testing, any other experiments & Preparing and arranging of work bench, reagents, consumables and other material as necessary on instruction.
3. Store management, arrangement, official Jobs & any assigned task or job (If or whenever required) in accordance and necessity of establishment and authorities.

Last Date for the receipt of the application is 18th September, 2024. Applications enclosing attested copies of all testimonials / certificates and curriculum vitae should be sent to jdslab@iiserkol.ac.in within the application deadline.

Based on the first evaluation of applications received, only selected applicants will be notified by email to appear for an interview. No TA/DA is admissible for appearing in the interview.

Date of Interview: Will be notified in the email sent to the short-listed candidates.

Project start date: Will be notified via email to the selected candidates.

Note: “Tenure of the post will initially be for one year but likely to be extended for more years based on performance and availability of funds.”