The International Centre for Genetic Engineering and Biotechnology (ICGEB), established in 1983, is an international, intergovernmental organisation conceived as a Centre of excellence for research, training and technology transfer to industry in the field of biotechnology to promote sustainable global development. The Centre conducts innovative research in life sciences and strengthens the research capability of its over 66 Member States through training, funding programmes and advisory services. Located in Trieste (Italy), New Delhi (India) and Cape Town (South Africa), and in collaboration with over 40 Affiliated Centres worldwide, the three ICGEB Components provide a scientific and educational environment of the highest international standards. Further information available at https://www.icgeb.org

The ICGEB invites applications for the post of Laboratory Animal Veterinarian as a consultant (part-time on contract) at the Animal Experimentation facilities [ICGEB-animal house and BSLIII-Tuberculosis Aerosol Challenge Facility (TACF)] at ICGEB-New Delhi

**POST TITLE:** Laboratory Animal Veterinarian as a consultant (part-time on contract)

**DUTY STATION:** New Delhi

**DATE REQUIRED:** At the earliest

**DURATION & REMUNERATION:** The successful candidate shall initially be offered a six-months Special Service Agreement (SSA), renewable based on satisfactory performance.

Salary will be up to Rs 60,000/- to Rs 75,000/- p.m. depending upon experience, qualification and competence.

**QUALIFICATIONS:**

- Master's Degree in Veterinary Science with valid registration issued by the Veterinary Council of India.

**Desirable Experience:**

- Experience in handling, breeding and maintenance of laboratory animals (mice, rabbits, rats, guinea pigs, etc.), particularly inbred strains. Preference will be given to applicants having experience with transgenic/knockout animals.
• Research experience in studies involving laboratory animals.
• Experience in health monitoring and genetic monitoring techniques.
• Essential knowledge of CPCSEA guidelines and experience in conducting institutional animal ethics committee meetings, etc.

Job duties:

• to provide veterinary support required to manage the day-to-day running of the affairs of the ICGEB-animal house and TACF, including transgenic and immuno-compromised (SCID) mice facility, with the help of animal house and TACF staff and in coordination with respective Scientist in-charge
• to provide expert help to ICGEB-animal house and TACF staff for laboratory animal care, including breeding and maintenance
• to ensure the good health of the animals being reared and those involved in the experiments, verifying and authorizing adherence to the animal experimental protocols.
• Regular health monitoring of animals at ICGEB-animal house and TACF.
• Responsible for the overall Veterinary care and animal welfare at ICGEB-animal house and TACF.
• Designing and formulating the dose and dosages for anesthetizing and euthanizing drugs. Designing and reviewing protocols for Anaesthesia, Analgesia, Euthanasia and any other in-vivo protocols. To supervise/carry out anaesthesia and euthanasia as required for ongoing experiments and maintenance. Maintenance of the animal death record in the ICGEB-Animal House and TACF with the help of support staff.
• To provide veterinary/ legislative advice to investigators in drafting of research projects to submit for institutional animal ethical clearance.
• Implementing the prophylactic and curative measures to keep the colony healthy and disease-free in consultation with the Scientist-in-charge.
• Providing training to animal users on animal handling, bio-methodologies (IP, IV, SC, ID, PO), blood and other fluid collection, post-mortem and organ collection.
• Participation in the Institutional Animal Ethics Committee (IAEC) as a Veterinarian and advising on animal testing in accordance to the provisions of the relevant Acts, in consultation with the Scientist-in-charge.
• To provide support along with ICGEB-animal house staff and TACF staff in organizing IAEC-meeting, maintain records of the meeting and approval of the projects etc.
• to provide help to ICGEB-animal house staff and TACF staff in maintaining the records and in organizing the IAEC meeting and animal house review.
• Perform any other ongoing or ad-hoc assignments as and when directed by the Director and/or the Administrative Officer

Terms and conditions:

• The engagement will be purely on a temporary basis and will be extended based on performance and requirements at the institute.
• The consultant will be required to be available at the facility on a daily basis during working hours (~ 20 hours/week) as per the requirement at that animal facilities, and as suggested by the concerned Scientist in charge of the animal facility.

• The consolidated emoluments are only indicative and shall be decided by the Selection Committee for the selected candidate based on his/her relevant experience and qualifications.

• This is a consultancy assignment and should not, in any way, be construed as employment.

**LANGUAGES:** English and Hindi

**APPLICATION DEADLINE:** 15th August 2024

Candidates should submit their full CV by completing the ICGEB’s Personal History Form available online at: [https://www.icgeb.org/about-us/work-with-us/](https://www.icgeb.org/about-us/work-with-us/), together with a cover letter outlining motivation for application and full contact details of three referees.

Applications should be addressed to Personnel Unit, ICGEB, New Delhi, India E-mail: icgeb.ndpersonnel@gmail.com, quoting reference ND/Admin/01-24 “Laboratory Animal Veterinarian as a consultant (part-time on contract)” no later than 15th August 2024.