

# Workshop on



#### "MONITORING OF GENETIC AND MICROBIOLOGICAL STATUS OF SMALL LABORATORY ANIMALS FOR PRODUCTION OF QUALITY ANIMALS"

November 17 – 19, 2022

**Tata Memorial Centre** 

Advanced Centre for Treatment, Research & Education in Cancer (ACTREC), Navi Mumbai, MS.

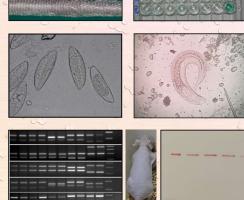


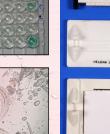
A three-day workshop on "MONITORING OF GENETIC AND MICROBIOLOGICAL STATUS OF SMALL LABORATORY ANIMALS FOR PRODUCTION OF QUALITY ANIMALS" is being organized by Laboratory Animal Facility (LAF), ACTREC during November 17- 19, 2022. Science graduates with at least one year of experience of working in the Laboratory Animal Facility (preferably rodents) will be selected. Beside the lectures by national and international faculty, selected participants will have an opportunity to observe and practice the routinely used tests for microbiological as well as genetic monitoring. Only 25-30 participants will be selected on first-cum-first serve basis for physical attendance. For more information on the microbiological and genetic monitoring markers adopted in the LAF, ACTREC, please visit our website-

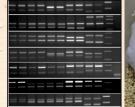
https://actrec.gov.in/cri-research-support-facility-detail/70

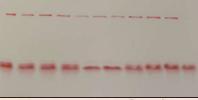
### **TOPICS COVERED**

- 1. Genetics & breeding of laboratory rodents;
- 2. Immuno-genetic markers;
- 3. Biochemical markers;
- 4. PCR based markers;
- 5. Microbes of laboratory animals;
  - a. Conventional testing methods.
  - b. Molecular testing methods.
- 6. Germ line/ embryo preservation.









### **Registration fees**

- For Govt./ Academic organizations- Rs. 7,500/-.
- For Private/ Corporate organizations- Rs. 10,000/-.



# **Organizing Secretary**

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Last date to receive the applications through proper channel is Friday, September 23, 2022. Interested participants may send email to receive application form. Fees will be accepted after selection letters are issued.