National Workshop on Ethics, Selection, Handling and Immunization of Laboratory

Small Animals 26th & 27th March 2020 REGISTRATION FORM

- 1. Name
- 2. Designation :
- 3. Participant Category :
- (Student/ Faculty/Industry person)
- 4. Name of the Institution/Organization:
- 5. Address for Correspondence:
- 6. Telephone No:
- 7. E-mail ID:
- 8. Academic Qualifications:
- 9. Experience (in years):
- (Teaching / Research / Industry)
- 10. Registration fee:

DD/Cheque No:

Declaration:

I agree to abide by the rules and regulations of the workshop

Signature:

BONAFIDE CERTIFICATE

Dr./Mr./Ms.	is	a
bonafide staff/student of	. She/h	e is
permitted to attend the "National Workshop	on Eth	ics,
Selection, Handling and Immunization of L		
Small animals" on 26 th & 27 th March 2020	at SV	CE,
Pennalur, Sriperumbudur Tk, Tamil Nadu - 602	117.	

Date:

Signature

Date:

REGISTRATION FEE

- Students: Rs. 750/-
- Faculty : Rs. 1000/-
- Industry personnel: Rs. 2000/-

Participants are requested to register with DD/Cheque in favor of **"The Principal, SVCE" payable at Indian Bank, Sriperumbudur**. Individuals are requested to register on or before 13th March 2020. Filled in registration forms along with the bonafide certificate should be sent **both by post and by email** to the below postal address and email id on or before 13th March 2020. The number of participants for the workshop is limited to 40. Therefore, advance registration is highly recommended.

POSTAL ADDRESS

Dr. S. Prabhu Professor Room No. 12-110 Department of Biotechnology Sri Venkateswara College of Engineering Post Bag No.1, Chennai- Bengaluru Highway, Pennalur Sriperumbudur Tk– 602 117 Ph: 044 – 27152000 Ext: 576 & 582 Mob: 9840180535 **Email: nwbt2020@syce.ac.in**

SRI VENKATESWARA COLLEGE OF ENGINEERING



An Autonomous Institution Affiliated to Anna University, Chennai An ISO 9001: 2015 Certified Institution Accredited by NBA, New Delhi

National Workshop on Ethics, Selection, Handling and Immunization of Laboratory Small Animals

26th & 27th March 2020

Conveners Prof. M. Sivanandham Prof. E. Nakkeeran

Organizing Secretary

Prof. S. Prabhu

Coordinators

Mr. J. Hariharan Mr. N. Sathish

Organized by

Department of Biotechnology Sri Venkateswara College of Engineering Pennalur, Sriperumbudur Tk-602117 Tamil Nadu, India http://www.svce.ac.in

(Designation & Seal)

ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering (SVCE), one of the premier technical Autonomous institutions in Tamilnadu, was established in 1985. The College is situated on the Chennai - Bengaluru National Highway (NH4) about 37 km south-west of Chennai. The college offers 10 UG and 10 PG programmes. The National Board of Accreditation accredited many of the eligible programmes, and SVCE is an ISO 9001:2015 certified institution.

DEPARTMENT OF BIOTECHNOLOGY

Sri Venkateswara College of Engineering noted the recent growth in Modern Industrial Biotechnology. In order to support the growth in biotechnology, SVCE started the Department of Biotechnology in 2005 under the guidance of our Chairman Dr. A.C. Muthiah. a well-known Industrialist who understands the strength of Industrial Biotechnology. The Department offers B.Tech and M.Tech Biotechnology programmes under Anna University, Chennai, approved by AICTE. It is also approved as a Research Center in Biotechnology for Ph.D. programmes by Anna University, Chennai. The Department received research grants (1.7 Crore) from various funding agencies like SERB, ICMR, AICTE & CTS and received several grants (24 Lakhs) for organizing workshops, FDPs, Conferences, STTPs from DBT, SERB, ICMR, CSIR, AICTE, EDII.

ANIMAL HOUSE FACILITY

SVCE institution animal house facility is well established and registered under CPCSEA- New

Delhi and it is recognized under Research Education purpose on Small animals. The CPCSEA- New Delhi approval number is 1398/PO/Re/S/10/CPCSEA for Research Education. Similarly, the Institutional Animal Ethical Committee (IAEC) of SVCE is periodically monitoring the functions of animal house facility. This workshop is approved by IACE- SVCE. The Protocol No is 3/2019-2020 (Workshop).

PROGRAMME OBJECTIVES

Animal research has a vital role in many scientific and medical advances of the past and continues to aid century our understanding of various diseases. Throughout the world, people enjoy a better quality of life because of these advances, and the subsequent development of new medicines and treatments all made possible by animal research. Animal experimentation, animal research and in vivo testing are always carried out in the natural environments. Experimental research with animals is usually conducted in Universities, Medical institutions, Research industries, Pharmaceutical companies and Defence establishments. Many of them focus on answering some questions on hypothetical research and finding a cure for many degenerative diseases like cancer, myocardial infarction. atherosclerosis. diabetic and alzheimer disease. However, the knowledge on experimentation involving small animals by the students and research scholars on these issues is limited. Therefore, keeping in view of the educational and research need, this workshop is focused to impart ethical knowledge in the field of research on laboratory small animals such as mice, rat and rabbits through series of hands-onsessions. Through this workshop, the participants will able to handle small animals and do small animal experiments on ethical base and interact with the experts in the related field.

WORKSHOP CONTENT

Major areas of Workshop include:

- 1. Ethics, Selection and Handling of Laboratory small animals
- 2. Maintenance of Mice, Rat and Rabbit in the Animal House
- 3. Routes of Immunization in small animals for raising the antisera

VENUE AND DURATION

This Two days Workshop is organized at Sri Venkateswara College of Engineering, Pennalur, Sriperumbudur Tk, Tamil Nadu, India on 26th & 27th March 2020. **TRANSPORTATION FACILITY**

The participants can avail the SVCE bus facility from and to the city to attend this workshop. Refer <u>www.svce.ac.in</u> for bus route details.

ACCOMMODATION

Participants are requested to make their own arrangements in nearby hotels located adjacent to the college.