

Workshop on the Care & Use of Rodents in Research 2018

Jointly organized by: **COMeT & IACUC UPM**

DATE : 17 & 18 APRIL 2018

VENUE : Tongkat Ali's Room, Institute of Bioscience, UPM

Secretariat: **COMeT**

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Payment by cash or money order/ postal order/ cheque/ L.O made payable to **Bendahari Universiti Putra Malaysia**. Kindly bring the cash or money order/ postal order/ cheque/ L.O to the workshop on the registration day.



REGISTRATION FEE

UPM Participant (RM 550)
Non-UPM Participant (RM 750)

Please complete the following form and mail to the workshop secretariat. Please type or write clearly.

Name:
Designation:
Institution/ Department:
Address:

Tel. No:
E-mail:

Fax No:

Mode of payment:

Cash
Money Order
Postal Order
Cheque

Food preference:

Non-vegetarian
Vegetarian

Note:

For UPM participants, if registration fee is paid through research grant:
 Research Vot. No:
 Supervisor/Project Leader's:

Signature:

Official stamp:

TENTATIVE PROGRAM

DAY 1 (17 APRIL 2018)

8.30 – 9.00am	Registration
9.00 – 9.10am	Opening Remarks. Assoc. Prof. Dr. Syahril Abdullah
9.10 – 9.40am	Introduction of COMeT. Mr. Mohamad Ismail Baharom
9.40 – 10.10am	Requirements of the IACUC UPM Forms. Assoc. Prof. Dr. Chen Hui Cheng
10.10 – 10.30am	Tea Break
10.30 – 11.45am	Legal and Ethics Rules in the use of Animals for Research. Assoc. Prof. Dr. Chen Hui Cheng
11.45 – 12.30pm	Pain & Anaesthesia Management for Rodents. Assoc. Prof. Dr. Chen Hui Cheng
12.30 – 1.15pm	Welfare & Humane End Points (HEP) in Animal Use. Assoc. Prof. Dr. Chen Hui Cheng
1.15 – 2.15pm	Lunch Break
2.15 – 4.45pm	Group Demonstration and Hands-on Session: Handling and Blood Sampling Techniques in Rats. Dr. Mohd Hafidz Mohd Izhar & COMeT Staff
4.45 – 5.00pm	Refreshment

DAY 2 (18 APRIL 2018)

9.00 – 10.00am	Nutrition Consideration for Laboratory Rodents. Assoc. Prof. Dr. Goh Yong Meng
10.00 – 10.20am	Tea Break
10.20 – 11.40am	Sample Size and Statistical Considerations in Laboratory Animal Experiments. Assoc. Prof. Dr. Goh Yong Meng
11.40 – 1.00pm	Anatomy & Physiology of Rodents. Assoc. Prof. Dr. Goh Yong Meng
1.00 – 2.00pm	Lunch Break
2.00 – 4.30pm	Group Demonstration and Hands-on Session: Handling and Blood Sampling Techniques in Mouse. Dr. Mohd Hafidz Mohd Izhar & COMeT Staff
4.30 – 5.00pm	Certificate Presentation, Closing Ceremony & Refreshment.



The workshop is targeted to researchers and postgraduate students who are working closely with laboratory animals, especially rodents. As per mentioned in the Institutional Animal Care and Use Committee (IACUC) UPM policy:

1. Proper measures must be taken to ensure that all animals used in research, research training, teaching, and biological testing activities are appropriately cared for and maintained in accordance to the international standards.
2. All research, research training, teaching, and biological testing activities must obtain the approval of IACUC before commencement of the said activities.
3. All personnel undertaking activities related to animal activities must be adequately trained and that the training be endorsed by the IACUC.

Did you know?



With growing concerns for the ethical use of animals in research, many countries have made it mandatory for all researchers to be proficient in the sciences of animals, which include the proper handling and management of the animals, before being allowed to use them in their studies.