**ATREE ANIMAL ETHICS COMMITTEE SUMMARY SHEET**

 **(TO BE FILLED BY INVESTIGATOR)**

1. Type and number of Animals used

2. Clearance nature recommended (Please Tick)

1. Routine (Sacrificing for tissue and no extended treatment- injections or surgical)

2. Other

i. Non-invasive procedures

ii. Surgical procedures

iii. Treatment with agents

a) Infectious

b) Non infectious

3. Funding source and duration of the project

4. Comments/Remarks: (To be filled by AAEC-member)

Investigator signature

**BRIEF SUMMARY OF THE PROJECT**

**(ONE PARAGRAPH IN LAYMAN’S TERM)**

**APPLICATION FOR PERMISSION FOR ANIMAL EXPERIMENTS**

Application to be submitted to the ATREE Animal Ethics Committee (AAEC) for new experiments or extensions of ongoing experiments

1. Project / Dissertation / Thesis Title :
2. Name of the Investigator/ Research Scholar :
3. Funding Source with complete address :
4. Duration of the project :
5. Detailed methods (Not more than one page) :
6. Animals required

a. Species/Common name :

b. Age / weight / size :

c. Gender :

d. Number to be used :

(Year-wise breakups and total figures needed to be given)

e. Number of days each animal will be housed :

f. Proposed source of animals :

g. Rationale for animal usage :

h. Why is animal usage necessary for these studies? :

i. Why are the particular species selected required? :

j. Why is the estimated number of animals essential?:

k. Are similar experiments conducted in the past? :

If so, the number of animals used and results obtained in brief.

l. If yes, why new experiment is required? :

1. Name, address and registration number from which animals acquired (or to be acquired) for experiments mentioned above
2. Description the procedures to be used (List and describe all invasive and potentially stress full invasive/ non-invasive procedures that animals will be subjected to in the course of the experiments)
3. Place where the animals are presently kept (or proposed to be kept)
4. Place where the experiment is to be performed
5. Date on which the experiment is to commence and duration of experiment
6. Does the protocol prohibit use of anesthetic or analgesic for the conduct of painful procedures (any which cause more pain than that associated with routine injection or blood withdrawal)? If Yes, explanation and justification
7. Animal transportation methods if extra-institutional transport is envisaged
8. Use of hazardous agents (use of potential pathogens requires details about the agents used and the biosafety level required, appropriate therapeutic measures and the mode of disposal of contaminated food, animal wastes and carcasses)
9. Type of research involved (Basic Research/Educational/Regulatory)

 Signature :

 Name and designation of Investigator :

 Date :

 Place :

**INVESTIGATOR'S DECLARATION**

1. I certify that I have determined that the research proposal herein is not unnecessarily duplicative of previously reported research.

2. I certify that, I am qualified and have experience in the experimentation on animals.

3. For procedures listed under item 8, I certify that I have reviewed the pertinent scientific literature and have found no valid alternative to any procedure described herein which may cause less pain or distress.

4. I will obtain approval from the AAEC before initiating any significant changes in this study.

5. I certify that, I will not initiate the study unless approval from AAEC is received in writing. Further, I certify that I will follow the recommendations of AAEC, if any for modifications.

6. I certify that I will ensure the rehabilitation policies are adopted.

Signature :

Name of Investigator :

Date :