

EGERTON



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RESEARCH ETHICS REVIEW COMMITTEE

APPLICATION FOR ETHICAL APPROVAL OF A RESEARCH PROJECT INVOLVING USE OF EXPERIMENTAL ANIMALS

Introduction

This form is designed to capture all the relevant information leading to the evaluation of proposed research using experimental animals. The applicant is expected to have familiarised himself or herself with guidelines for experimental animals locally and internationally. The applicant is held responsible for the execution of the experiment according to protocol and any deviations from the protocol. Deviations from protocol or unexpected events affecting animal welfare must be reported to the research ethics review committee in writing at the earliest opportunity. The total duration of the study submitted for review should not exceed two years. Studies lasting longer than two years will be re-evaluated at the end of the second year.

Section I: Applicant Details

Name of principal researcher:	
Status(delete as appropriate):	Undergraduate Student/MSc Student/PhD Student/Staff
Affiliation and Department:	
Contact address:	
Email address:	

Telephone number:	
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Section II: Student Details (Applicable_____Not Applicable_____):

Details of study:	
Supervisor's(s) name(s):	
Email address:	
Contact address:	

Section III Collaborator(s)

Name(s):	
Status(delete as appropriate):	Undergraduate Student/MSc Student/PhD Student/Staff
Affiliation and Department:	
Contact address:	
Email address:	
Telephone number:	

Section II: Project Details

If part of a larger study (specify):

<p>Title of the proposal and brief abstract (maximum 200 words): <i>In the abstract, please address the direct aim of the study (working hypothesis or practical purpose) and scientific significance (ultimate aim and contribution to scientific progress) in the space below:</i></p>
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Does the study contain ethical issues that need to be addressed before commencement of research?

Yes.....No.....Not certain.....

If you have answered yes or are not certain about this please complete the subsequent section of the Research Questionnaire.

Test Animal to be used (State species):

Justification for use:

Experimental animal(s) characterisation:

- Source of supply:
- Age and or body weight range:
- Aproximate number required:
- Explain how and why this number was arrived at:
- Have these animals been used previous to this experiment? Yes____No____
- If yes please explain:
- Will surgery be performed on the experimental animal(s)? Yes.....No.....
- If yes state measures to be undertaken?

Experimental methods:

Describe in sequence all procedures, samples taken, conditions, type and frequency of analysis, measurements, observations and examinations performed and statistical methods to be used (if any). Include treatment and control groups. The length of the experimental period should be stated. The protocol description should be given in summary in either the form of an annotated flow chart or brief worded statement and can be written on a separate paper if space provided is not adequate.

Have any other legal and safety requirements (related environment, chemical, microbiological, use of genetically modified organisms) been met? Specify as needed.

How will animals be housed?

Will death be an end-point to this study? Yes___ No___

If yes explain why an earlier endpoint is not acceptable.

If no, specify the destination of the animal after completion of the study.

Section IV: Biorisk assessment

Biohazards directly applied to the living animal or its environment (indicate NA if not applicable)

What toxic chemicals or carcinogens will be used?

How will these be contained or controlled?

What radioisotopes will be used on the living animal?

How will these be contained or controlled?

What infectious agents or toxins will be used?

How will these be contained or controlled?

Please include here any additional information which is relevant to ISERC review for humane treatment of the animals involved.

List all the records to be retained during the experimental period:

Has any of your previous proposal review application been rejected?

If yes, please specify significant reasons for the rejection.

Section V: Dissemination of results

It is anticipated that the results of this study will be shared with others in the following ways

- Directly to participants:
- Publish articles:
- Thesis/Dissertation/Class presentation

Section VI: Study duration

Proposed experimental starting date:

Proposed completion date:

Section VII: Declaration

Academic Research Staff

Principal Investigator's Signature:
Date:

The signature of the P.I. confirms that all information above is correct.

Undergraduate/MSc Student/PhD Student

Student's Signature:
Student's Name (Please print):
Department:
Date:
Date of Research Ethics Seminar attended:

Summary of any ethical issues identified:
Supervisor(s) Signature*:
Supervisor(s) Name(s) (Please print):
Department:
Date:

**By signing this document the student's supervisor(s) attest(s) to the fact that any ethical issues raised have been dealt with adequately.*

Annex 1:
Attach full proposal for the proposed study.

Annex 2:
Attach a declaration on the adherence to care and use of animals as described in this protocol in accordance with the Principles of Animal Experimentation and the Guidelines for Care and Use of Laboratory Animals in Kenya and in conformity to internationally accepted guidelines.