

Research Ethics Office, 3F Henry Sy Sr. Hall De La Salle University Manila 2401 Taft Avenue, Manila 1004, Philippines REO@dlsu.edu.ph (632) 524-4611 loc. 513

SOP No.: 2
Form No.: 2(G)
Version No.: 1
Version Date: July 2016

DE LA SALLE UNIVERSITY

Checklist C Research Ethics Checklist for Research on Wildlife

This checklist must be completed <u>AFTER the De La Salle University Code of Research</u>

<u>Ethics and Guide to Responsible Conduct of Research has been read and BEFORE</u>

<u>gathering data</u>. The University Code of Research Ethics is available at

http://www.dlsu.edu.ph/offices/urco/forms/URCO-Code-of-Research-Ethics August2011.pdf

NOTE: This checklist is completed after the research proponent fills out the General Checklist Form.

Only answer this Checklist if you answered YES on question 3 of the General Checklist.

Researcher Details
Lead Researcher's Signature
Lead Researcher's Name (Please Print)
Email Address(es)
Department/College
Proposed Title of the Research
Term(s) and academic year in which
research project is to be undertaken
Other faculty members involved in
project and their department
affiliation(s)



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Please provide the common and scientific names of the plant or animal species that are involved in your study:
Name of wildlife (scientific):
Common name:
Please classify the wildlife based classification/definition provided by the International Union for Conservation Nature and the Republic Act 9147 (July 30, 2001):
"Critically endangered species" refers to a species or subspecies that is facing extremely high risk of extinction in the wild in the immediate future.
"Threatened species" a general term to denote species or subspecies considered as critically endangered, endangered, vulnerable or other accepted categories of wildlife whose population is at risk of extinction.
"Endemic species" means species or subspecies which is naturally occurring and found only within specific areas in the country.
"Indigenous wildlife" means species or subspecies of wildlife naturally occurring or has naturally established population in the country.
A. Based on the above definition, the wildlife subject in this study is a
(a) Critically endangered species of the Philippines(b) Threatened species(c) Endemic Species(d) Indigenous species
B. Under which category does your research fall under?

_____(a) understanding species behaviour and ecology

_____(b) survey of wildlife population

_____(c) species conservation



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(d) population management
(e) evaluating methodologies for control
(f) understanding the role of wildlife in disease transmission
(g) Others, please specify:

The following items refer to some important ethical considerations in the conduct of research on wildlife. Provide a check for the appropriate answer to each question posed below.

A. If your research will involve the study of wildlife in their natural habitats, answer the items listed below. If not, proceed to items in section B.

Question/Item	Yes	No	Not Applicable
1. Will there be any human intrusion in the activities of the wildlife?			
If yes, please describe this intrusion on the space provided.			
2. Is your study area within the land/domain of indigenous tribe of the country?			
If yes, has permit been secured from the National Commission of Indigenous Peoples? Please attach a copy of this document to this checklist.			
3. Are you attaching/inserting a gadget/electronic device on the animal?			
If yes, which part of the animal will this device be inserted or attached to?			
4. Will this instrument or gadget cause pain or			



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discomfort to the animal or organism?		
If yes, will measures be done to alleviate this pain or discomfort? Please attach to this form a description of these measures.		



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		Yes	No	Not Applicable
5.	Will this gadget/device be removed after the study? If no, describe the effects of long term use of the			
	gadget/device on the animal?			
6.	Will you use/install cameras, sound recorders, or other devices in the wildlife setting during the study?			
7.	Will these equipment interfere with the normal activity of the organism?			
	If yes, please describe how these equipment will interfere:			
0	A			
8.	Are you going to simulate environmental stress to elicit behavioral response?			
	If yes, please describe this stress			
9.	Will there be human intervention if the life of the animal will be in danger during the conduct of the study?			
	If yes, please describe the nature of the danger.			



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	Yes	No	Not Applicable
10. Is collection of a voucher specimen ¹ part of your study?			
If yes, attach your argument that outlines benefits the research and how it may outweigh the risks.			
11. How many study sites will you collect voucher specimen?			
If yes, please attach a justification if you will be collecting from more than one site.			
12. How many voucher specimens will you collect from each study site?			
Please provide a justification if you will be collecting more than one specimen from each study site.			
13. Will euthanasia be used in the collection of voucher specimen?			
If yes, please provide a description of the procedures.			
14. Where will the voucher specimen be kept?			
Please indicate the place where the specimens will be kept			
15. Will the collection of voucher specimen have any effect on the conservation aspect of the animal/organism?			
If yes, please attach a justification as to why the			

¹A voucher specimen is any specimen (whole animal/organism or part thereof) which serves as a basis for taxonomic description of that species/subspecies.



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research should involve the collection of voucher		
specimen.		

II. If your research will involve the capture of animals in the wild and these will be brought to a controlled/captivity study site or laboratory for the duration of the research, answer the items below.

		Yes	No	Not Applicable
1.	Are you going to use traps that will harm the animals?			
	If yes, what measures are in place to lessen this harm?			
2.	Will the captured wildlife be transported from the wild to the study site?			
	If yes, please describe the procedures to prevent unnecessary physical harm to the wildlife.			
3.	Will your study involve the use of radiation/toxic agents/infectious organisms to these animals?			
	If yes, state the precautions to be undertaken to avoid unnecessary discomfort or physical harm:			



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		Yes	No	Not Applicable
4.	If the animal/organism is infected with this microorganism, could the infection spread to the community?			
	If yes, what measures are taken to avoid this or if it happens, how will this be addressed/handled?			
5.	Will the study include pregnant mothers and their young?			
	If yes, what arrangements will be made to address the sensitive condition of these animals?			
6.	Are you going to enclose your study site to monitor the movement/behaviour of the animals/organisms?			
	If yes, please describe this enclosure:			
7.	Is there a risk of compromising the safety of the			
	animals while they are kept in the study site?			
	If yes, how will this be addressed?			



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		Yes	No	Not Applicable
8.	Will they be released into the wild after the study?			
	If yes, how will this be done?			
9.	Will it be difficult for the animal /organism to return to normal life after they are brought back to the wild? If yes, what can be done to lessen this difficulty?			
10.	Will biological samples (e.g. body parts of animals, saliva, urine etc.) be obtained directly from live animal?			
	If yes, please describe the procedures in place that will lessen any physical and psychological stress of the animals.			
11.	Will genetic materials be extracted from these biological samples?			
	If yes, please indicate what these materials are			
	Will these materials be used in another study? Please check:			
	Yes			



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No		



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	Yes	No	Not Applicable
12. Will you be using these genetic materials for other researches?			
If yes, separate proposals should be attached for these other researches.			
13. Will these extra biological samples/genetic materials be stored in another facility outside of the University?			
If yes, please attach the agreement or MOA with this institution.			
14. If euthanasia is the end point of this study, will you dispose the dead bodies of the animals using the University's disposal facility?			
If yes, please describe how you will process the carcass before disposing them.			
15. Will the results of this study have a commercial value?			
If yes, do you intend to patent the output of this research? Please check:			
Yes No			

Answering <u>YES</u> to any of the items will signal an ethical issue that needs to be addressed. Some actions that will allow for the adherence to research ethical principles are provided with each item. The researcher will have to determine how these actions are to be incorporated into the research procedure. The researcher is advised to refer to the University's Guide to the Responsible Conduct of Research for other procedures to ensure adherence to ethical principles in the conduct of research.



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Declaration

Responsible Conduct will submit a final re not commence with	of Research and will abide by the port of the proposed study to the	e La Salle University Code for e ethical principles in this docume e DLSU-Research Ethics Office. I an ethics review approval from	ent. 1 I wil
Name and Signature of Principal Investigator		Date	
	d UNDERGRADUATE DLSU STU nt(s) is/are capable of undertaking this		
Adviser's Name	Signature	 Date	