

**Part 1****Senior Thesis Research Funding****Compliance Checklist****Due to Sandra by March 3rd****You will not be considered for funding without this completed form!**

Name:

Date:

Adviser:

Likely topic:

Likely location (e.g., name of country, city, state):

Number of weeks I plan to do research:

Likely start date:

Total budget request:

IRB Approval Date (if available):

IACUC Approval Date (if available):

Research Project Information

1. I will be working in a lab on Princeton's campus: Yes No
2. My adviser has confirmed my workspace. The building and room number are _____
3. I will be working in a lab on another institution's campus Yes No
4. I will be conducting field research Yes No. *If yes*, where? _____
5. I will be working in the U.S. Yes No. *If yes*, where? _____
6. I will be working internationally Yes No. *If yes*, where? _____
7. I will need a passport to go to my research location Yes No
8. I will need a visa to go to my research location Yes No
9. I will need a Memorandum of Understanding between my host adviser and Princeton Yes No I don't know

Animal Research:

1. I will be doing research which will include vertebrate animals Yes No
If yes: — What species of animal (common & scientific names)?
If yes: — My Princeton AND my on-site adviser have protocols in place for IACUC approval, which allows the research to take place Yes No
2. My animals will be contained, if required, in appropriate enclosures approved by my adviser & IACUC Yes No
3. I will be doing research which may impact/alter an animal's environment (this can include playing sounds, presenting food or clearing vegetation) Yes No
If yes: - Describe
4. If I am working internationally, I understand that I may need to be included in that country's animal protocol paperwork Yes No

5. I will be doing research with/on animal byproducts (tissues, blood, carcasses, dung) Yes No **If yes**, what byproducts specifically?
6. I will be in the field doing observation only wildlife studies (i.e. no interaction or impact on the study animals in any way) Yes No. **If yes**, please explain what the observational studies entail:

IMPORTANT NOTE: If you answered **yes** to any items in the section above, IACUC approval may be required before research can begin. Please contact the Princeton **IACUC office** at (609)258-3583 or iacuc@princeton.edu for a determination

Human Subjects Research:

1. I will be doing research about living individuals to obtain data through intervention or interaction with these individuals Yes No
2. I will collect and/or analyze identifiable private information about living individuals Yes No
3. I will analyze de-identified data from living individuals Yes No
4. I will analyze data only from individuals who are deceased Yes No
3. I will obtain and/or have access to biological specimens i.e., blood, plasma, fecal matter, breast milk, DNA, etc. from living individuals Yes No
4. Specimens will be obtained from a repository or other source Yes No, **If yes** specify the source:

IMPORTANT NOTE: If you answered **yes** to any items in this section, IRB approval may be required before research can begin. **Please** contact the Princeton IRB office at (609)258-0865 or irb@princeton.edu for a determination.

Research safety:

1. I will be doing research with/on recombinant DNA Yes No I don't know
2. I will be working with hazardous biomaterials (microorganisms or viruses that can cause human infections, human or non-human primate body fluids or animals/animal tissues known to be reservoirs of zoonotic disease) Yes No I don't know **If yes**, please list which biomaterial:
3. I will be working with radioactive materials Yes No I don't know
4. I will be working with chemicals Yes No I don't know
5. I will need a permit to conduct my research Yes No I don't know
6. I will be transporting chemicals, environmental samples or biological materials, including animal or human specimens, to or from the research site Yes No **If yes**, I will need a permit Yes No I don't know
7. I will be working in extreme environments (high altitudes, mines/caves, underwater, etc.), extreme weather areas, under high physical stress, or working with heavy machinery? Yes No I don't know. **If yes**, please explain:

Compliance Summary

Working with Animals

- If yes to any of the questions in the Animal section above, check the study status below:
- The IACUC has approved the proposed research Yes No If yes, provide the protocol # _____
- My adviser and/or I have a copy of the IACUC Approval Yes No
- An application has been submitted to the IACUC and Approval is pending Yes No

If NO, contact the IACUC office at (609)285-3583 or iacuc@princeton.edu for guidance

Working with Human Subjects

- If **yes** to any of the questions in the Human Subjects section above, check the study status below:
- The IRB has approved the proposed research Yes No
- My advisor and/or I have a copy of the IRB Approval or Non-Human Determination Yes No
- An application has been submitted to the IRB and Approval is pending Yes No

If **NO**, contact the IRB at (609)285-3976 or irb@princeton.edu for a determination

Medical Surveillance & Travel Health

- I understand that I need to discuss with my adviser, the EHS office, and University Health Services any health implications of my research; including exposure to animals, traveling abroad, vaccinations, preventative medication, etc. Yes

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- My project is confirmed and will not change substantially Yes No
 - My project might change substantially Yes No



Part 2

Senior Thesis Research Funding

**Budget – Work with your advisor to complete this form
 and send to Sandra by March 3rd**

Date:

Name:

Adviser:

Topic:

Location:

Number of weeks:

Start date:

End date:

Total amount requested: _____

Signature of adviser, who MUST review and approve the costs: _____

ITEM	Amount needed
Travel to destination	
Local travel at destination; bus, fuel, etc.	
Lodging	
Food (\$25 a day)	
Research permits. Check with your adviser and/or destination if you will need a permit.	
Visas. Check with VisaCentral.com to see if you need one.	
Equipment and supplies – please provide a detailed list by item. Budget will not be accepted without itemized list.	
Testing or analysis of samples; or sequencing analysis – please provide a breakdown of likely analysis needed	
Shipping of samples	
<i>Lab fees required by adviser ?</i>	
Program fee, Wallacea, e.g.	
Money to pay for field assistants	
SCUBA expenses; EEB does not pay for dive buddies	
Books	
Other, please explain	
Special clothing	Not covered by the university. Student's responsibility.
Tips to staff, if staying in Mpala or other places where it is expected	Not covered by the university. Student's responsibility.
Cell phone	Not covered by the university. Student's responsibility.
Passport fees	Not covered by the university. Student's responsibility.

Immunizations	Not covered by the university. Student's responsibility.
Medications	Not covered by the university. Student's responsibility.



Part 3
Senior Thesis Research Funding
Proposal – Due to Sandra by March 3

Name:

Adviser:

Title of project:

Location of research, or field site:

Dates of project:

Cost of project:

Advisor signature:

Please address each of the points below in your proposal in essay form

- **The Question:**
 - **Hypothesis:**
 - **Aim of project:**
 - **Objectives** (No more than three specific objectives):
 - **References:**
-