## Regents' and Chancellor's Research Fellowship Application 2017-2018

**INSTRUCTIONS:** Complete the application forms, give a copy of them to the faculty member who will sponsor and direct you in the research project for review, and ask him/her to complete the Faculty Sponsor's Statement. **Note:** If you received this fellowship in the past, you may be eligible to apply again if additional funding is available. The Committee will make the final decision on a case-by-case basis.

All application materials (including the Faculty Sponsor Statement) must be submitted to the Undergraduate Scholarships, Prizes, and Honors Office in 210 Sproul Hall or by email to Scholarship Advisor, Anne Xiong: <a href="mailto:annexiong@berkeley.edu">annexiong@berkeley.edu</a>. The Fellowship application is accepted on a rolling basis until May 1, 2018. Applicants will be notified of the awarding decision within one month of submitting the application.

| PLEASE PRINT OR TYPE  |                       |                        |                 |        |
|---|-----------------------|------------------------|-----------------|--------|
| Student ID #: 2605264   | 2 Date of Bir         | th:                    | _ Cumulative GI | PA:    |
| Name:   | Middle                |                        | Look            |        |
| E-mail address:   |                       |                        | Last            |        |
| Academic Status for 2017-2018:                                      | Freshman 🗌            | Sophomore              | Junior 🗌        | Senior |
| College/ Major:   |                       |                        |                 |        |
| Expected Graduation Date (month                                     | h/year):              |                        |                 |        |
| Please list names and e-mail addr                                   | esses of other studer | nts if participating i | n a group propo | osal:  |
| Title of the research project:  Time period of project (start & fin |                       |                        |                 |        |
| Funds Requested:  |                       |                        |                 |        |
| FACULTY SPONSOR INFORMATIO  | DN:                   |                        |                 |        |
| Name:   |                       | Email:                 |                 |        |
| Academic Title:   |                       |                        |                 |        |
| Department:   |                       |                        |                 |        |
| Applicant Signature:  |                       |                        | Date:           |        |

### PROJECT DESCRIPTION

Please prepare a description of your project according to the following format. <u>You must provide</u> complete information for each of the required headings.

- 1. **BACKGROUND:** In 1 or 2 paragraphs discuss the background of your project, describing how it fits into previous or current efforts by others in your area.
- 2. **GOAL OF THE PROJECT:** Briefly state the goal(s) you intend to achieve as a result of your efforts under the proposed project. If the purpose of your application is to help cover travel expenses, please describe the benefits and itinerary of your trip.
- 3. **PROJECT PLANS:** Describe in detail how you intend to achieve the goal(s) stated in Section 2. Sufficient detail on experimental design must be provided to enable reasonable scientific review.
- 4. **QUALIFICATIONS:** List coursework in progress or completed that is relevant to the proposed project. Describe other related experience, if any.
- 5. **SIGNIFICANCE OF THE PROJECT:** State how you think the goals set for your project, if achieved, would advance the state of knowledge in your chosen field or would benefit society at large.

**NOTE:** Final selections will be based on both the merit of the proposal and the student's academic record. **Applicants will be notified of the Committee's decision within one month of application submission.** 

## **BUDGET**

| I.  | Itemize your budget in detail and explain all expenses. Fellowship funds <u>may not</u> be used for: purchase of major pieces of non-expendable equipment, support of department facilities, or hiring of any assistants. A portion of the budget can be designated to compensate experimen subjects. |  |  |
|-----|---|--|--|
|     | A. Total estimated budget of project:   | \$   |  |
|     | B. Minimum amount needed for project to be carr (If total of C, D, and E does not meet this minimum, fellowship funds will not be awarded)  | ied out: \$                                |  |
|     | C. Amount of fellowship funding you are requestin (Maximum of \$1,000)  | g: \$                                      |  |
|     | D. Amount you can contribute:   | \$   |  |
|     | E. Amount of funding from other sources:<br>(Do not include your Regents' and Chancellor's<br>Scholarship as a source of funding)   | \$   |  |
| II. | If your work will be funded, even in part, by any oth amount, and purpose. <b>Note: do NOT include your s</b> as a source of funding.   |  |  |
| 1   | inderstand a final report for my project must be subv   | sitted to my chancering professor before I |  |
| gra | inderstand a final report for my project must be submaduate. I will send written notification to the Undergran I have completed my project.   |  |  |
| Yo  | our Name (type or print):   |  |  |
| Sig | enature:  | Date:                                      |  |

### -- IMPORTANT NOTICE --

- -- Does any part of your research involve experimentation with live vertebrate animals?
- -- Does any part of your research involve human subjects (including interviews and cognitive tests)?

If so, university policy and federal law require that you follow certain procedures:

# PROTOCOL FOR THE USE OF LIVE VERTEBRATE ANIMALS IN RESEARCH OR TEACHING

#### PROTOCOL SUBMISSION AND REVIEW

An Animal Use Protocol must be filed with the Animal Care and Use Committee (ACUC) for all uses of live vertebrate animals in research or teaching, including non-disruptive field studies on unconfined animals, please visit **www.acuc.berkeley.edu** for this form. A Protocol signed by the faculty member in charge of the research or teaching and fully approved by ACUC must be on file with ACUC before commencement of any research or teaching activity involving live animals. All other Protocols must be submitted at least 8 weeks before animal use is scheduled to begin.

### **ACQUISITION OF ANIMALS**

Vertebrate animals may not be purchased or otherwise acquired until an approved Protocol is on file. All animals must be ordered through the Office of Laboratory Animal Care (OLAC) order desk (642-1990).

### **RESEARCH INVOLVING HUMAN SUBJECTS**

You must notify the Committee for the Protection of Human Subjects (CPHS) before beginning the research. If your research is exempt from CPHS review, you must file a short statement of exemption. If your research is subject to the CPHS's review, you must submit a "protocol" describing your project in some detail. For further information, you must consult the Committee's staff at 2150 Shattuck Ave #313, Berkeley, CA (642.7461).

### **FACULTY SPONSOR STATEMENT**

**TO THE FACULTY SPONSOR:** Before completing this form, please review pages 1-3 of this application as completed by the student. You may return your completed form to the student or submit it directly to the Undergraduate Scholarships, Prizes, and Honors Office in 210 Sproul or via email to: annexiong@berkeley.edu. **Note: the student's application will not be reviewed until the office has received this form.** 

| Faculty Sponsor Name:  |   |
|--|---|
| Department:  | E-mail address:   |
| Name(s) of Student(s):   |   |
| Title of Research Project:   |   |
| <b>Your Evaluation:</b> Is the project worthwl to complete it successfully in the time s | hile? Is the applicant capable and prepared? Is the student likely specified? |
|  |   |
|  |   |
|  |   |
| Do you approve of the estimated budge  | et of the project? (Yes/No)   |
| If not, explain how you would revise it a  | and include your estimated cost of the project:                               |
|  |   |
|  |   |
| I will supervise this student's project clo<br>the project:                              | sely and see to it that the applicant receives academic credit for            |
| Signature:   | Date:   |