

## OSU HHMI Summer Undergraduate Research Program Application (2004)

Oregon State University is pleased to announce the availability of undergraduate research opportunities in the biological sciences to students who have completed their freshman, sophomore, or junior years of college. Sponsored by a grant from the Howard Hughes Medical Institute (HHMI) to Dr. Christopher Mathews, these fellowships give undergraduates unique research opportunities with OSU researchers. No previous research experience is required of students in the program, but each applicant must be sponsored by an OSU faculty member in the biological sciences. Students who wish to participate and identify a sponsoring faculty member should contact Kevin Ahern at the phone number or email address below as soon as possible. The program is open to OSU students and to students at other universities/colleges who have a summer vacation schedule similar to OSU's. Fellowships pay \$3520 for 11 weeks of full time research in a sponsoring laboratory, followed by student participation in an end-of-the-summer symposium.

The application consists two documents – one prepared by the student applicant and one prepared by the mentor. The student application includes one section that requires input from the mentor on the proposed research to be performed. All of these items can be e-mailed, but if you do so, please incorporate all materials into a single attachment to [ahernk@onid.orst.edu](mailto:ahernk@onid.orst.edu). Paper-based applications should be sent to Barbara Hanson, Department of Biochemistry and Biophysics, OSU, Corvallis, OR 97331-7305. Questions should be addressed to Kevin Ahern at 541-737-2305 or [ahernk@onid.orst.edu](mailto:ahernk@onid.orst.edu). All applications must be received no later than 5:00 p.m., March 25, 2004. Awards will be announced in early April.

We welcome a diverse group of student participants – students new to research, as well as those with previous experience. Students who have completed their freshman year are encouraged to apply. Preference will be given to applicants who have completed 1, 2, or 3 years of university or college training with a research plan appropriate to the student's level of experience. Students who have applied for other monetary awards (such as OSU's URISC program) at any time in their academic careers will be given preference over students with no such applications. All award applications must be indicated in the student portion of the application.

In order for participants to benefit most from the program, they should be at least one academic year away from graduation. We welcome applications from individuals who previously have received award(s) in our HHMI program, but to stretch resources as far as possible, we request that mentors sponsoring students for a second or third consecutive summer in the program help us to identify supplemental funding, whenever possible. We also welcome students whose sponsoring mentor can provide support in the program using funds from sources other than the HHMI grant, such as NSF REU supplements. Please contact Kevin for more information.

The document can be downloaded at  
<http://oregonstate.edu/dept/biochem/hhmi/undergradresearch/2004/index.html>



## HHMI General Application Form, Mentor Section

1. Name
2. Name(s) of previously sponsored students funded in the HHMI program
3. Publications, presentations, or theses authored or co-authored within the past five years by other undergraduate research students working under your supervision.
4. Please identify students working under your supervision in previous HHMI summer research programs partial or full stipend support from funds in your laboratory or department.
5. Please identify any special abilities or experiences that your student might bring, to help enrich this summer's program.
6. If the student you are sponsoring this year has previously been an HHMI awardee, please indicate whether you will be able to help supplement funding of this student should he or she be accepted in the program this year.
7. If there are other considerations about this application that we should be aware of, please indicate so here.

Please note that the student section of the application requires your assistance regarding the proposed project.