

**ANNOUNCEMENT OF 2008-2009 SCHOLARSHIP AVAILABILITY  
FOR MAJORS, 2ND MAJORS, OR MINORS  
IN THE DEPARTMENT OF PHYSICS AND ASTRONOMY**

We, the Chair and the faculty, wish to invite you, as a declared physics major, physics as a second major, or a physics minor, to apply today, via email, for a possible scholarship award. *Only the Philip Ord Johnson Scholarship is also available to graduate students.*

The awards are based on a variety of factors, including academic achievement measured by GPA, participation in academic work and projects, and participation in the intellectual life of the Department of Physics and Astronomy and the University, as well as a projection of your future program leading to graduation from CSULB. The Chair and/or Faculty of the Department of Physics and Astronomy will make the decisions.

1. **The Richard and Florence Scalettar Scholarship** is awarded to undergraduate men and women of exceptional academic achievement in physics and mathematics. Up to two scholarships are awarded each year. The scholarships provide \$500-\$1,000 annually. The Richard and Florence Scalettar Scholarships honor the memories of California State Long Beach Physics Professor Richard Scalettar and his wife, mathematics teacher Florence Scalettar.
2. **The Philip Ord Johnson Scholarship** is awarded to graduate or undergraduate men and women who have demonstrated academic achievement in physics and mathematics, and for their accomplishments and participation in the life of the Department of Physics and Astronomy. The scholarships provide \$250-\$500 annually. The Philip Ord Johnson scholarship honors Philip Ord Johnson, a graduate of California Institute of Technology in aeronautical engineering, CSUDH with a degree in physics, and graduate work at USC.
3. **The John and Terry Milligan Scholarship in Physics** is awarded to undergraduate majors (sophomore, junior, senior) who have been contributing to their own education costs through part or full-time work. The intent of the scholarship is to replace those earnings, thereby affording the student more time for academic mastery or major-related internships. The student must carry a GPA of 3.0 or better. This scholarship can be up to \$1000 per semester, with the second semester's award contingent on performance in the first semester. John Milligan is an alumnus of our CSULB Physics program (1982).
4. **The Scholarship Fund of the Department of Physics and Astronomy** awards scholarships to physics majors in several categories: those who have demonstrated strong potential for study in physics and those who have compiled a strong record of achievement in academic work and/or in laboratory or theoretical work with faculty. The scholarships provide \$250-\$500 annually.

We have established a simple application procedure, which can be responded to via return email to the Chair, dropped off at the Physics Department Office, or otherwise conveyed to the attention of the Chair. Feel free to contact the Chair directly with any questions or problems.

***The application form is on the back of this sheet.***

***We very much want you to apply.***

You have nothing to lose. Awards are usually made after the end of the Spring semester for the following academic year, and are always subject to the availability of funds.

Patrick Kenealy, Professor of Physics and Chair Department of Physics and Astronomy California State University, Long Beach Long Beach, CA 90840-3901	Office: 562-985-8745 EMAIL: kenealyp@csulb.edu FAX: 562-985-7924 Dept. Office: PH3-207
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**Department of Physics and Astronomy, CSULB**  
**Scholarship Application For Academic Year, 2008-2009**  
**for Majors, 2nd Majors, and Minors**

*Please return the following information to the Chair, Patrick Kenealy at [kenealyp@csulb.edu](mailto:kenealyp@csulb.edu) , drop off a hard copy in the Department Office, PH3-207, or give a copy to a Physics Professor who can put it in the Chair's mailbox.*

PLEASE PRINT

1. Name \_\_\_\_\_ CSULB ID # \_\_\_\_\_

Street Address \_\_\_\_\_ City \_\_\_\_\_

State, ZIP \_\_\_\_\_ Major(s) \_\_\_\_\_

2. Semester that you plan to graduate (your current plan, or estimate, which we realize can change) \_\_\_\_\_  
 I am a graduate student in the Physics Department. Fall semester, 2008, will be my \_\_\_\_\_ semester here at CSULB. (Only the Johnson scholarship is available.)

3. Are there any faculty (in physics or other departments) who could write a letter of recommendation for you? If so, provide their names and department. PLEASE DO NOT solicit such recommendation letters at this time.

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

For the following, attach the information on a separate page, or, if none of the information requested applies to your situation, check here:

4. a. Please describe briefly, in a few sentences, any directed study or undergraduate or graduate research projects in which you have participated, and/or any service, if any, related to the Physics Department, other departments, the College or University. Which faculty members did you work with, if any?
- b. Do you currently usually work at non-academic or academic employment to support your education? If so, please provide a brief description.
- c. Please describe any tutoring or teaching that you do, or employment related to your major(s), if any.

**THAT'S ALL THERE IS TO THE INITIAL APPLICATION!**  
***I encourage you to take the time to respond NOW.***

Patrick Kenealy, Professor of Physics and Chair Department of Physics and Astronomy California State University, Long Beach Long Beach, CA 90840-3901	Office: 562-985-8745 EMAIL: <a href="mailto:kenealyp@csulb.edu">kenealyp@csulb.edu</a> FAX: 562-985-7924 Dept. Office: PH3-207
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(See other side of sheet for a description of scholarships.)