## INTEGRATIVE CELL AND MOLECULAR BIOLOGY Summer Undergraduate Research Program University of Notre Dame May 29 – August 3, 2012

**The Program:** The Department of Biological Sciences at the University of Notre Dame is sponsoring a NSF Research Experience for Undergraduates (REU) program during the summer of 2012. The focal point of the proposed projects is Integrative Cell and Molecular Biology.

**Program Activities:** The program consists of 10 weeks of full-time research, a research proposal process, a weekly seminar program, regular group meetings in their research labs, special workshops on career choices in the sciences, integrative research, ethics, problem solving, and scientific writing. Lastly, participants will give a formal presentation at the end of the summer in the REU Summer Symposium.

**Support:** The award consists of a \$5000 stipend and includes lab supplies, housing on campus, meals, and travel (travel up to \$500).

**Eligibility:** Current sophomores and juniors majoring in biological sciences, who are U.S. citizens or permanent residents, are eligible to apply. Underrepresented minority students, disabled students, and students from small colleges are encouraged to apply.

**Application Materials:** Applications materials must be emailed or postmarked by February 1, 2012 and can be found at **http://nd.edu/~biosreu/.** Applications should include (1) a cover letter stating your career goals, research interests and strengths (2) a completed application form (3) an official transcript and (4) two recommendation letters from science faculty that must be emailed directly from the faculty.

<u>Selection</u>: Preference will be given to rising sophomores, juniors or seniors whose primary interest is a career in biological research, and who will pursue a Ph.D. Notification of award will occur in late March or early April.

## Email application materials to: BioREU10@nd.ed

Official transcripts or application materials can also be mailed to the address below.

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