

APPLICATION: NSF Summer Research Experience for Undergraduates
Laser-Matter Interactions at the Atomic and Nanoscales
Physics Department, Kansas State University
Program sponsored by the National Science Foundation
May 26 – August 2, 2014

A. Name _____ Phone _____ E-mail _____

Street Address _____

City _____ State _____ Zip _____

College you attend _____ Major _____

Expected date of graduation _____
Month/Year

What is your current GPA? ____/4.0
(if not on 4.0 scale, put N/A)

Are you a U.S. citizen or permanent resident? * Yes ☐ No ☐

What is the highest degree available in science at your college or university? _____

B. We offer research in four areas. Refer to previous projects, described on our web page, to develop an understanding of what sort of physics falls under each area (www.phys.ksu.edu/reu). Please put a number from 1- 4 by the area to show your preference (1 is first choice), and an X by any area(s) you do *not* want to work in.

_____ atomic, molecular and optical physics _____ condensed matter and nanoscale physics

_____ high energy and neutrino physics _____ physics education

Please also indicate your preference, if any, for theory ☐ or experiment ☐.

C. Please send us a copy of your transcript (this does not need to be an official transcript; we want to see a list of your courses and grades).

D. Name of a reference _____. Please ask this person to write a letter on your behalf and mail it so that it arrives here before February 18th, or as soon after as possible. It may also be e-mailed to reu@phys.ksu.edu

E. On a separate sheet of paper write a statement indicating how you think this research experience might further your educational or professional goals. Attach the statement to this application and return it as soon as possible.

We will begin screening applications on February 18 and will continue until all places are filled.

Please send all materials to: Ms. Jane Peterson or e-mail to: reu@phys.ksu.edu
Physics Department contact phone: 785-532-1603
116 Cardwell Hall
Kansas State University
Manhattan, KS 66506-2601

Please note that the **stipend for summer 2014 will be \$5,200; the total value exceeds \$8,500.**

*Limited funds are available for non-citizens.

Notice of Nondiscrimination: Kansas State University is committed to nondiscrimination on the basis of race, color, ethnic or national origin, sex, sexual orientation, gender identity, religion, age, ancestry, disability, military status, veteran status, or other non-merit reasons, in admissions, educational programs or activities and employment, including employment of disabled veterans and veterans of the Vietnam Era, as required by applicable laws and regulations. Responsibility for coordination of compliance efforts and receipt of inquiries concerning Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, and the Americans With Disabilities Act of 1990, has been delegated to the Director of Affirmative Action, Kansas State University, 214 Anderson Hall, Manhattan, KS 66506-0124, (Phone) 785-532-6220; (TTY) 785-532-4807. Revised April 22, 2008.