

IUPUIDepartment of Physics
INDIANA UNIVERSITY-PURDUE UNIVERSITY INDIANAPOLISwww.physics.iupui.edu

Physics Summer Research at IUPUI

High-school students interested in science are invited to participate in a six-week research program starting on June 15, 2009. This is a very competitive program organized by the *Department of Physics at Indiana University Purdue University Indianapolis* and made possible by the ***D. J. Angus Sciencetech Foundation***. Preference will be given to juniors and seniors who have not yet been accepted into college. Applications from Indianapolis Public Schools are strongly encouraged.

Application: a cover letter and an essay.

The **cover letter** should include:

1. Name, school, academic status, contact address including email
2. GPA, science grades, and research experience if any
3. Contact information for your science teachers willing to recommend you for the program. *Please talk to your teachers first.*

The **essay** should be of one or two pages in length and should describe your interests. The essay should reflect your thinking about science in general and should mention three research topics from the listed projects. State how do you expect to benefit from this research experience.

Send your application by May 15, 2009 to:

Horia I. Petrache
Department of Physics, IUPUI
402 N. Blackford St., Bldg. LD 154
Indianapolis, IN 46202

Email: hpetrach@iupui.edu
Tel: 317-278-6521
FAX: 317-274-2393