

# Summer Research Opportunities

You can view a full list of all the programs offered at: [www.medicine.iu.edu/StudentResearchOpportunities](http://www.medicine.iu.edu/StudentResearchOpportunities)

Indiana University and Indiana University School of Medicine offer many excellent research and internship programs for high school, undergraduate, and medical students. Browse a few of the opportunities listed below.

## Undergraduate Summer Biomedical Research

For college juniors who have completed at least two years of course work with a background in biology, chemistry, physics or engineering. Students receive a stipend for 10-weeks of summer research. Contact Dr. Rebecca Chan, IU School of Medicine, (317) 278-5207 or [rchan@iupui.edu](mailto:rchan@iupui.edu).

## IU Melvin & Bren Simon Cancer Center

Open to full-time high school and undergraduate students, this program strives to increase the number of students from underrepresented populations who are pursuing careers in biomedical and behavioral sciences. This nine-week paid program has an application deadline of March 1. High school students applying must have completed at least their junior year and have maintained a grade point average of at least 3.0 on a 4.0 scale. Undergraduates applying for the program must have completed 24 hours of college credit, be majoring in a biomedical or behavioral science and have maintained a grade point average of 3.2. Mentors are IU Simon Cancer Center faculty members. Contact the IUPUI Graduate Office at (317) 274-1577 for more information.

## Herman B Wells Center for Pediatric Research

Offers high school, graduate, undergraduate, and medical students the opportunity to perform research in nationally recognized research laboratories. A stipend is paid over the summer and students present their research at the end of the summer in a poster symposium. Contact Donna Fischer, Wells Center for Pediatric Research, IU School of Medicine, (317) 278-0746.

## IU School of Medicine T35 Summer Research

Open to full-time undergraduate, graduate or medical students who are of African-American, American Indian, Hispanic or Pacific Islander descent who are interested in doing biomedical research. This 9 week program includes a stipend of approximately \$3000 air/car travel allowance and housing. Deadline is March 9th. Contact the IUPUI Graduate Office at (317) 274-1577 for more information.

## T35 Short Term Training Program in Women's Health & Aging

This program provides short-term training for predoctoral students in areas of research related to aging and women's health. Program mentors have expertise in osteoporosis, diabetes, cancer, autoimmunity, pharmacogenetics/pharmacogenomics, HIV/AIDS, cognitive dysfunction, depression, family violence, and clinical trials. Faculty members involved with the program are particularly interested in research that examines factors involved in health disparities. Trainees participate in seminars and research studies. Trainees also receive mentoring, which helps them to chart their careers and provides them with resources and contacts for future career guidance and advice. This program will serve as a stepping-stone to careers in academic medicine targeting women's health. As well, the program will facilitate subsequent research training by connecting trainees with more extensive training programs at our institution and at others around the country. Contact Dr. Rose Fife at (317) 274-2754, or e-mail [sernest@iupui.edu](mailto:sernest@iupui.edu) for more information.

