Welcome LSAMP Scholars!

The LSAMP Indiana Undergraduate Research Program emphasizes the development of broad based regional and national alliances of academic institutions, school districts, state and local governments, and the private sector to increase the diversity and quality of the STEM workforce. The Purdue campus research program offers academic year student research, academic enrichment, workshops and provides a stipend. The fall research program is twelve (12) weeks in length and began on September 2, 2010. During the fall program, students collaborate with a faculty mentor on a research project, and upon completion of the fall program each student will present their research at a poster session that will take place on campus. The program is made possible with the generous support of the National Science Foundation (NSF).

Our Fall Research Scholars are:

- **Isaiah A. Butler** - Dr. Chad Laux (Industrial Technology)
- **David M. Eaton** - Dr. Claudio Aguilar (Biological Sciences)
- **Shree N. Frazier** - Dr. Monica Cox (Engineering Education)
- **Ariel E. Garcia** - Dr. Nancy Pelaez (Biological Sciences)
- **Joshua Liddell** - Dr. Frederick Gimble (Biochemistry)
- **Suzette K. Miller** - Dr. Joseph P. Garner (Animal Sciences)
- **Aamir N. Williams** - Dr. Suranjan Panigrahi (Electrical and Computer Engineering Technology)
- **Deyu Kong** - Dr. Jason Clark (Electrical and Computer Engineering)
- **Martha-Rhea A. Lusk** - Dr. Carla Zoltowski (EPICS Engineering Education)
- **Venecia Wilson** - Dr. Henry Chang (Biological Sciences)
- **John Franklin, Jr.** - Dr. John Korb (Computer Science)
- **Gabriel Rangel** - Dr. Scott Briggs (Biochemistry)

Nicolas “Nikko” Jones, a Spring 2010 LSAMP Scholar, participated in a Summer Research Program at Texas A&M University. He worked under the supervision of the highly respected Dr. Karen Butler-Purry. Nikko’s research focused on power distribution as he was assigned to investigate InterPSS (Internet Technology bases Power Simulator System). Nikko ran studies and documented results.

Nicolas’ research has really given me insight or a taste of what graduate school is really like. One definitely has to put the time in and really gain all the knowledge possible about whatever he/she is working on and have enough knowledge to back up statements and opinions. Summer research was a great experience!”

~Nikko Jones

Upcoming Events

- **Financial Aid & Management**
  Thursday, October 7
  LWSN 1142 ~ 6-7pm

- **LSAMP Indiana Research Conference**
  Saturday, October 23
  8:30am-7:30pm

- **The Importance of Undergraduate Research**
  Thursday, November 4
  LWSN 1142 ~ 6-7pm

- **Academic Support**
  Every Tuesday
  September 7-November 30
  Supplemental Instruction for English 106
  BRNG 2290 ~ 7:00-9:00 pm

  **Every Thursday**
  September 9-December 2
  Tutoring 100 & 200 Level Physics Courses
  BRNG 2290 ~ 7:00-9:00 PM

In appreciation of your support, the Purdue Office of Student Life is pleased to announce the establishment of the LSAMP Indiana Undergraduate Research Program. This program provides an opportunity for underrepresented minority students to engage in research projects at the undergraduate level, fostering their interest in STEM fields and preparing them for future careers.

The program is made possible with the generous support of the National Science Foundation (NSF) and the National Institutes of Health (NIH). We are grateful to all our partners and sponsors for their commitment to diversity and excellence in STEM education.

LSAMP Undergraduate Spring Research Application Deadline

**NOVEMBER 12, 2010**

www.purdue.edu/lsamp