

## Western Kentucky University NSF REU in Investigative Biotechnology

Western Kentucky University seeks talented science students to participate in its summer National Science Foundation Research Experience for Undergraduates (REU) program in investigative biotechnology (May 29-August 3, 2012). Our preference is for rising juniors and seniors (younger students with research experience will be considered), who have completed core courses in the science curriculum at their home institutions and have demonstrated a curiosity and passion for science. We especially encourage applications from students who are members of groups underrepresented in graduate education in the biological sciences. Students will receive a stipend of \$500 per week, free housing, meal and travel allowances, and lab supplies. Applications will be reviewed on a rolling basis. For consideration, applications must be postmarked by Friday, March 2, 2011.

## Alcohol Research Training Summer School (ARTSS)

ARTSS is designed to provide an intensive introduction to alcohol research for undergraduates in order to increase the number of students, and particularly underrepresented minorities, interested in pursuing careers in this field. The program begins with an intensive week-long introduction to alcohol research, followed by an 8 week internship working on a project with a mentoring team. Program dates are June 3-August 3, 2012 with a stipend of \$3,200. **The deadline for applications is February 1, 2012.**

## Keck Geology Consortium Undergraduate Research Opportunities

The Keck Geology Consortium awards 51 undergraduate research opportunities to current junior undergraduate students in a wide variety of geological/environmental science sub-disciplines and locations. The program includes 4 weeks of summer research (field and/or lab work depending on the project), continuing research during the academic year (jointly advised by a project faculty member and a research advisor at the students home institution), attendance at the annual Keck Geology Consortium Symposium, and a publication in the annual Keck Geology Consortium proceedings volume. Students receive a \$1,500 stipend and typically all travel and living expenses are provided for. **The application deadline is February 3, 2012.**

## University of Nevada, Las Vegas Environmental Biology Summer REU

This NSF-supported program provides undergraduates with an opportunity to perform independent research under the guidance of a faculty mentor. Students receive a \$5,000 salary, round trip airfare, and complimentary housing in a UNLV dormitory. The program dates are June 4 to Aug 10, 2012. **The deadline for applications is Friday March 9, 2012.**

## The American Physiological Society Undergraduate Summer Research Fellowship

**Program** - will fund up to 24 fellowships during the summer. **The deadline for applications is February 1, 2012.**

The American Society for Microbiology (ASM) is accepting applications for Undergraduate Research Fellowships (URF) and the Microbiology Undergraduate Research Fellowships (MURF). Deadlines vary.

University of Iowa Summer Undergraduate MSTP Research (SUMR) Program - provides highly motivated undergraduates interested in future combined MD/PhD training the opportunity

to conduct hands-on research with physician-scientists at the University of Iowa. Participants carry out independent research under the direction of an established mentor in a clinical or basic science department.