

# SUMMER INSTITUTE FOR TRAINING IN BIostatISTICS (SIBS)



Attention all mathematics, statistics, and science students seeking a summer opportunity!

## What is Biostatistics?

- The fundamental component of biomedical and public health research integrating mathematical, statistical, and biological principles.

## What is SIBS?

- A summer program that explores how to apply quantitative methods to investigate important health issues
- The opportunity to learn the principles of applied biostatistics from recognized experts in the field and meet practicing biostatisticians, epidemiologists, and statistical geneticists
- The chance to gain real-world experience working with data from internationally recognized studies funded by the NHLBI
- The chance to learn about opportunities for graduate study, additional training and career opportunities

## Eligibility

- Undergraduate and beginning graduate students majoring in mathematics, science, or other quantitatively oriented areas of study
- Applicants must be American citizens or permanent residents of the United States

## Educational and Financial Benefits

- No fees or tuition costs (housing, meals, and extracurricular activities covered)
- Earn college credits
- Hands-on training with top researchers
- Access to top Universities' facilities

## Additional Program Information

Eight SIBS programs will be held in the summers of 2010, 2011, and 2012. Links to information on the programs including program dates, application procedures, and deadlines, will be available by Fall 2009 at the host department websites.

Boston University

<http://sph.bu.edu/sibs>

Emory University

<http://www.sph.emory.edu/bios/SIBS/>

University of Iowa

[http://www.public-health.uiowa.edu/biostat/current\\_students/bsi/index.html](http://www.public-health.uiowa.edu/biostat/current_students/bsi/index.html)

NC State University – Duke Clinical Research Institute

<http://www.stat.ncsu.edu/sibs/>

University of Pittsburgh

<http://www.biostat.pitt.edu/sibs>

University of South Florida

<http://health.usf.edu/publichealth/sibs/>

Washington University – St. Louis

<http://www.biostat.wustl.edu/sibs/>

University of Wisconsin

[http://www.biostat.wisc.edu/Educational\\_Resources/SIBS/](http://www.biostat.wisc.edu/Educational_Resources/SIBS/)

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