SIBS Pittsburgh is a residential summer training program in biostatistics for quantitatively-oriented undergraduates who are interested in careers in the biological and health sciences. Our goal is to demonstrate that biostatistics is fun, useful, and important for biomedical research.

All tuition and living expenses are paid

**Bypass Angioplasty Revascularization Investigation (BARI)**
A multi-center randomized clinical trial to compare the efficacy of coronary angioplasty and coronary artery bypass surgery

**Women’s Ischemia Syndrome Evaluation (WISE)**
A study to develop more reliable methods of evaluating ischemic heart disease in women

**Pneumonia Patient Outcomes Research Team (Pneumonia PORT)**
A multi-center observational study of how medical care is delivered to patients with pneumonia

**Center for Oral Health Research in Appalachia (COHRA)**
An observational study of cavities and other dental health measures in families in Appalachia, surveying the entire genome in addition to considering traditional environmental risk factors

**Viral Resistance to Antiviral Therapy of Chronic Hepatitis C (VIRAHEP-C)**
An observational study of factors associated with differential response rates with optimal treatment in African American and Caucasian American patients with chronic hepatitis C

SIBS Pittsburgh trainees will:

- Learn basic biostatistical methods in the context of compelling scientific questions and real data
- Learn the analytic and computer skills necessary to address these questions
- Conduct individual research projects within collaborative group settings
- Enjoy the academic resources, cultural amenities, and outdoor activities in Pittsburgh
- Earn four college credits in biostatistics

For further information about the Pittsburgh program, application procedures and deadlines, contact sibs@pitt.edu or visit http://www.publichealth.pitt.edu/biostatistics/research/sibs

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