

RESEARCH OPPORTUNITIES

During the summer internship, scholars will be mentored in the laboratory by faculty and a group of lab members from the Division of Graduate Medical Sciences. The program offers research in renowned centers such as the Whitaker Cardiovascular Center, Regenerative Medicine, Pulmonary, Diabetes, and Sickle Cell Disease. Research topics may include the following:

Heart

- ◆ Myocardial Remodeling
- ◆ Atherosclerosis
- ◆ Blood and Vascular Pathologies
- ◆ Hypertension & Heart Failure

Lung

- ◆ Asthma
- ◆ Acute Lung Injury (pneumonia)
- ◆ Cancer
- ◆ IPS Cells for Lung Development & Therapeutics

Blood

- ◆ Sickle Cell
- ◆ Hematopoietic Stem Cells
- ◆ Hematopoiesis

FORMER STaRS SCHOLAR



“Before doing the STaRS program I was not sure if after graduation I wanted to pursue a medical or graduate degree. The skills and knowledge I have gained in 10 weeks as a research intern has not only made my future goals more clear but also has prepared me for them. My summer at BU is one I will never forget.”

Leandro Fernandez
 University of Florida
 STaRS Participant—Summer 2015

Summer Training as Research Scholars

STaRS is a dynamic and focused program designed to promote access to graduate education for traditionally underrepresented students in science and medicine. The program is designed specifically for the enhancement of skills required for successful entrance and completion of a PhD program or an MD/PhD program in the biomedical sciences.



Contact Us

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