

About the PHRI Summer High School Research Intern Program:

The Summer High School Research Internship Program serves minority students who attend Newark schools or live in the City of Newark, and their teachers. The Program nurtures through intense hands-on laboratory research experience an acute interest in science. Mr. Yaakov Saturen directs the program, working with Newark teachers, principals and others to recruit highly motivated, talented, under-represented minority students into the program each year

The students begin with a two-week workshop that introduces them to the vocabulary of molecular biology and medicine, as well as to basic laboratory skills, tools and techniques. They are then assigned to a PHRI/NJMS Principal Investigator's lab, paired with a scientist/mentor, and spend six weeks working in a state-of-the-art research lab on his/her own research project.

About the Interns:

- meet weekly to discuss research progress,
- attend field trips to other research sites and medical facilities,
- develop and execute their own research projects, as well as organize and present their findings,
- explore educational and career options in the sciences, and
- develop analytical and critical thinking skills that can be used throughout their lives.

7th Annual PHRI Summer High School Intern Symposium



Wednesday, October 14, 2009

5:00-7:30 pm



THE PUBLIC HEALTH RESEARCH INSTITUTE

A Center of UMDNJ-New Jersey Medical School

225 Warren Street, Newark, NJ 07103-3535

TEL: 973-854-3100, FAX: 973-854-3101, www.phri.org

Please **RSVP** Carla Lopez by Sept. 30, 2009.



About the Public Health Research Institute:

Established more than 67 years ago, PHRI is devoted to biomedical research and public health support programs in the area of infectious diseases. PHRI programs are supported by research grants and contracts from the National Institutes of Health (NIH), foundations, pharmaceuticals and biotech. In December 2006, PHRI was acquired by UMDNJ and was established as a Center within New Jersey Medical School

The 2009 High School Summer Internship Program was generously supported by PSE&G, Victoria Foundation, ACS Project SEED, NIH training grant awarded to Dr. Issar Smith and PHRI.

AGENDA

5:00 pm – 6:00 pm Poster Session and Refreshments

6:00 pm – 7:30 pm Science Symposium

Welcome – Dr. Issar Smith, PI & Programs Director

Introduction – Yaakov Saturen, Summer Intern Program Director

Students Interns and Schools

Shannon Brown – West Side High School

Sharon Clark – Science Park High School

Christine McIntyre – St. Vincent Academy

Jose Morel– Science Park High School

Sidra Siraj- Science Park High School

Omobukola Solebo – St. Vincent Academy

Eno Totoh – St. Vincent Academy

Karen Walcott- – St. Vincent Academy

Teacher Interns and Schools

Kaydean Grant – Science Park High School

Closing Remarks: Dr. Issar Smith

Presentations to Interns – Wendy Orellana, TA