

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 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 laboratory, paired with a scientist/mentor, and spend six weeks working in a state-of-the-art research laboratory on his/her own research project.

All 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
- Develop analytical and critical thinking skills that can be used throughout their lives

9th Annual PHRI Summer High School Intern Symposium



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

Please **RSVP** to Carla Lopez by September 30, 2010

Tuesday, October 18, 2011

5:30 pm - 7:30 pm





About the Pubic Health Research Institute:

Established more than 70 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 (NJMS).

The 2011 High School Internship Program was generously supported by PSE&G, Prudential Foundation, Victoria Foundation, PHRI Center of NJMS, ACS-Project SEED, Becton Dickenson and private individual donations.

Agenda

- 5:00 pm-6:00pm** Poster Session and Refreshments
- 6:00 pm-7:30pm** Science Symposium
- Welcome** Dr. David Perlin, Executive Director and Professor
- Introduction** Yaakov Saturen, Summer Intern Program Director

Student Interns and Schools

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|--------------------|-----------------------------------|
| Jean-Carlos Arena | Science Park High School |
| Steven Barroquero | Science Park High School |
| Khaheem Carleton | Malcolm X Shabazz High School |
| Shmilah Choudhary | Saint Vincent Academy |
| Hannah Delos Reyes | Saint Vincent Academy |
| Jannie Delos Reyes | Saint Vincent Academy |
| Darven Dort | Seton Hall Prep |
| Makeba Green | Arts High School |
| Victoria Hall | Mother Seton Regional High School |

- Closing Remarks** Dr. David Perlin
- Presentation to Interns** Tamara Adebajo, T.A.