

# THE BIG BANG

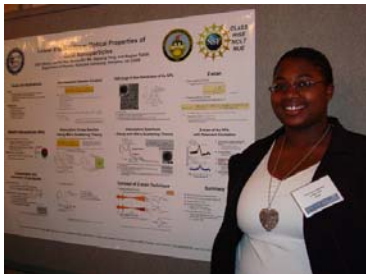
WEEKLY NEWSLETTER FOR THE DEPARTMENT OF PHYSICS, HAMPTON UNIVERSITY

No. 6 Submit information to [jan.mangana@hamptonu.edu](mailto:jan.mangana@hamptonu.edu) and type THE BIG BANG in the subject line FEBRUARY 25, 2008

## ANNOUNCEMENTS

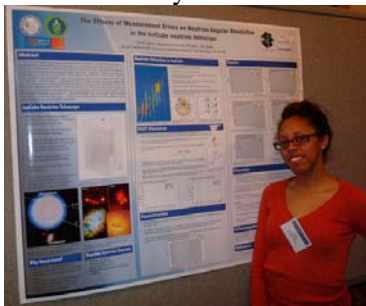
### **Student Accomplishments:**

Congratulations to freshman, **Jelyn Moore**, whose poster presentation won a special recognition award sponsored by the American Physical Society (APS) and the Optical Society of America (OSA) at the NSBP on February 23<sup>rd</sup> in Washington, DC. The award was given to the Jelyn because, as a freshman, she demonstrated excellence in the field of optical science and because her delivery and knowledge of the research were outstanding. The award includes an all-expense paid trip to the APS Symposium on Undergraduate research in the fall to present the research; membership to both the OSA and the APS and a check for \$200. The title of her presentation was “*Linear and Nonlinear Optical Properties of Metallic Nanoparticles*”. Jae Tae Seo is her research advisor.



Jelyn Moore

Congratulations to senior, **Leslie Upton**, whose poster presentation entitled, “The Effect of Measurement on Neutrino Angular Resolution in the IceCube Neutrino Telescope”, won second place in the poster presentations at the NSBP, February 23<sup>rd</sup> in Washington, DC. Her research advisor is Jose Goity.



Leslie Upton

## Spring Break!

March 1 – 9, 2008. Be safe and have a great time.

## REMINDERS

**Do It Today:** Requisitions to *School of Science Research Symposium* should be submitted to cover registration for members in your research group -- faculty (\$100) and students (\$25). Your support and participation are needed and appreciated.

### **Undergraduate Seminar Class:**

Thursday, February 28, 4:00 pm, Olin Room 128

Speaker: Doyle Temple, Chair, Physics

Title: NUMBERS: Pascal’s Triangle, Fibonacci Numbers and other fun stuff.

## FYI

### **Tennis anyone?**

Jae Tae Seo and Jose Goity are looking for tennis players to play at lunch time (12:00 – 1:00 p.m.) on Thursdays in preparation for the Spring Olympic Games, sponsored by the School of Science. Call the office if interested.

## FREE-CYCLE

<i>stuff you have and don't want</i>	<i>stuff you want and don't have</i>
Ceiling fan	Wood desk
Computer desk	Bicycle
Bathroom fixtures	

Call 727-5277 for information on the items listed above.

### **February Birthdays:**

(New category – please submit name and date for publication)

William Watson, 19<sup>th</sup>

Siai-Anne Roberts, 22<sup>nd</sup>

## THOUGHT FOR THE WEEK

“Be careful what you wish for, you may get it”.

~~~~~ Uhura, Star Trek Wrath of Khan