



August 2011

College of William and Mary



## Applied Research Center Student Newsletter

### Lab Visitors and Events



Charles Forman, a rising junior at Virginia Tech and a Department of Energy Science Undergraduate Laboratory Intern (SULI) working at Jefferson Lab over the summer, gave his parents, Peter and Marilyn Forman, a tour of the lab along with Wayne and Mitzi Hedrick.



On August 5<sup>th</sup>, Dr. Michael Kelley escorted Mariner's Museum executives, Cassandra Green, Vice Chair, Board of Trustees and Page Stooks, Vice President for Institutional Advancement, through our lab. The tour was provided to showcase our lab capabilities for future Mariner's Museum projects.

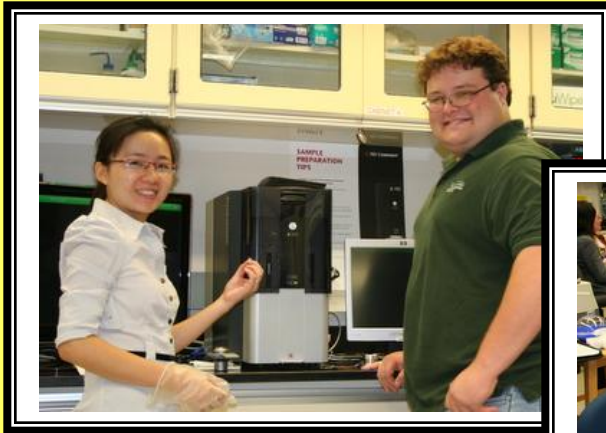


Olga, along with other lab personnel and visitors, participated in the **Olympus Microscopy and Optical Metrology Workshop** on August 11<sup>th</sup> at the ARC.



*Look for an upcoming video of the lab on the William and Mary Applied Science website. Rosario Fox coordinated filming at the lab on August 10<sup>th</sup>.*

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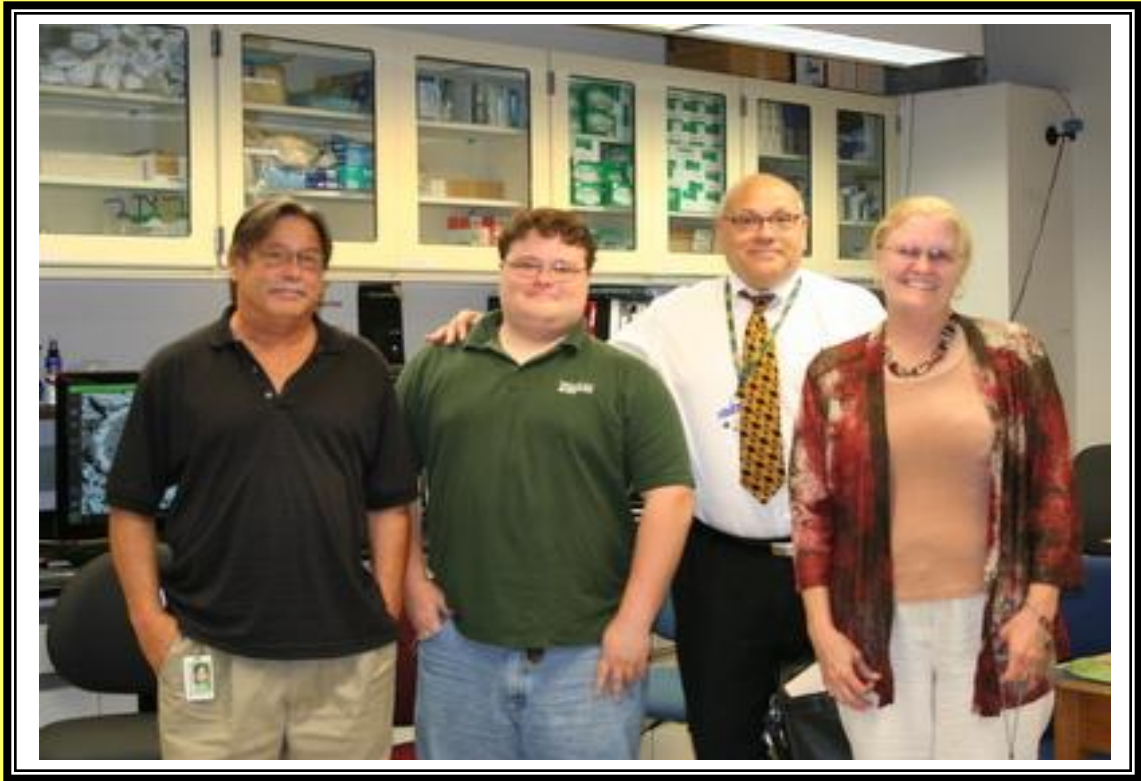


Minzhen Cai is pictured here receiving training from Nick on the Phenom SEM and Brandt on the FESEM. Ms. Cai is a William and Mary graduate student in Applied Science working with Dr. Ron Outlaw to perform surface characterization analysis of niobium samples.



Susan Brooks, Manager of Research and Development at Newport News Shipbuilding, toured the lab in August to learn about what we do and the equipment we use. She is pictured here with Olga and Amy watching a demonstration of the Hirox.

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It's always nice to see Dr. Dennis Manos in our lab. Dr. Manos stopped by to provide updates on various William and Mary projects.



Hurricane Irene blew through our area on August 27<sup>th</sup>. We were very fortunate that our labs in Newport News were untouched by the effects of the hurricane. According to CNN, this storm knocked out power to more than 4 million people along the East Coast and was responsible for at least 38 deaths in nine states.