



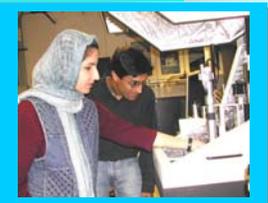
Applied Research Center Student Newsletter

HIGH SCHOOL STUDENTS IN THE ARC

On November 14th our labs were toured by a number of local high school students from Virginia Beach and Williamsburg interested in research science. Ming Yao briefly presented some of her current research with Carbon nanotubes and nanosheets. Natalie also introduced some of our equipment and its applications to the aspiring scientists. Following the tour the local ASM chapter hosted a dinner for the students at CeBaf Center.



VISITORS AND USERS



Mahzad BastaniNejad, an ODU graduate student, has been working regularly on her project using the Hirox Microscope and the Dektak surface profiler. Her husband, Alireza Mazaheri, Ph.D., is an Analytical Mechanical Associates employee and works at NASA. He stopped by the lab for an informal tour and was impressed by the many research tools available here at the ARC. He hopes one day to apply them to his own research.

LAB TOUR

On November 20th Amy Wilkerson gave a tour of our labs. Our visitors included Dr. Chris Hassel and Dr. Mike Mohar from AMTI. Accompanying them was Bill Bean, William and Mary Director of Economic Development and Corporate Affairs.



Left: Amy shows them the ToF-SIMS and gives them examples of data and images.

Right: Amy explains the lab operations.



ANTHROPOLOGY AND ARCHEOLOGY STUDENTS COME TO THE LAB



On November 17th the lab held a workshop on optical microscopy for archeology and anthropology students from William and Mary. Visitors included: Frederick H. Smith, Ph.D., Joe Roberts, Chris Crain, Sean Devlin, and Derek Miller, all graduate students at the college. They are pictured here with Professor Kelley.

Editors / photographers: Amy Wilkerson, Olga Trofimova, Natalie Pearcy, and Michael Bagge-Hansen.