



Applied Research Center Student Newsletter







With a spectacular turnout, this year's holiday party was a truly festive event. Armed with our best cooking and a smile, we gathered for a buffet-stytle feast. From Dee Dee's scrumptious spinach dip to Nimel's aerobic blueberry pie the full-course meal was a delight. It was wonderful to catch some rarely seen faces and take a break from our intellectual endeavors.



New Year's Resolutions

For this year at the ARC

-  Natalie: Wants to streamline the eVA system
-  Dee Dee: Wants to make progress in protein identification in TOFSIMS.
-  Michael: Hopes to successfully obtain work function data using the kelvin probe.
-  Olga: Would like to be familiar with all the names of the techniques used in our surface lab

In late November, Amy, Natalie, and Dee Dee attended the regional conference for AVS/MRS/ASM in Raleigh-Durham, N.C. where Natalie and Dee Dee presented a superb poster on "The Use of Time-of-Flight SIMS to Provide High Mass Molecular Ion Identification of Selected Peptide Hormones on Silver Substrate." Dee Dee and Natalie continue to gather data on the topic and hope to develop their conclusions in the new year.




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INVENTORY 2004

The 2004 ARC William and Mary inventory is almost complete. Searching for the last few missing items is proving to be quite a scavenger hunt.

Can you find 14 of these . . .



In here . . .



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