SIDWELL FRIENDS SCHOOL MATH DEPARTMENT PRESENTS:

MATHEMATICS PANEL
DISCUSSION

We cordially invite you to a panel discussion about the mathematical background, skills, and preparation necessary for success in mathematics and mathematical related fields in college. Our seven panelists are college and high school math educators with firsthand experience with the transition from high school to college. Please join our department and administrators for this exciting event!

(The list of panelists is attached)

Sidwell Friends School

3825 Wisconsin Ave, NW
Washington, DC 20016.

DATE: January 22, 2009
TIME: 5-7 pm
LOCATION: Midde School Drama Room (on the first floor of the middle school)
You may park anywhere in the parking garage

Questions: please contact Margaret Latterner (latternerm@sidwell.edu) or Maria Koziebodzka (koziem@sidwell.edu)
PANEL DISCUSSION
SIDWELL FRIENDS SCHOOL
JANUARY 22, 2009
5:00 -7:00 pm

[Math background and skills necessary for success in mathematics in college]

Panelists:

David Bressoud, President of the Mathematical Association of America, DeWitt Wallace Professor of Mathematics at Macalester College, and former Chair of the College Board’s AP Calculus Development Committee.

Jim Sandefur, Professor and Chair of the Mathematics Department at Georgetown University, writer for NCTM Principle and Standards for School Mathematics, 2000; Program Office NSF Elementary, Secondary, and Informal Education Division; author Discrete Dynamical Systems: Theory and Applications; 2008 CASE DC Professor of the Year.

Susan Schwartz Wildstrom, former MAA Governor-at-Large representing High School Teachers, math teacher at Walt Whitman HS, Bethesda, MD

Françoise Scillier – Moiseiwitsch, Professor and Chair of the Department of Biostatistics, Bioinformatics and Biomathematics at Georgetown University, is responsible for the Master’s program in Biostatistics that was established recently at GU.

Dan Ullman, Professor of Mathematics at George Washington University. He was the 2006 – 2007 American Mathematical Society Congressional Science Policy Fellow, working on the staff of the House Committee on Science and Technology. He also directs the DC Math Circle, an enrichment program for eight graders in DC’s public and charter schools and is the Principal Investigator of a Math – Science Partnership grant to improve middle-grade teachers in DC.

Larry Washington, Professor of Mathematics at the University of Maryland. He is chair of the High School Mathematics Competition committee which administers a competition each fall to high school students in Maryland and DC.

W. Stephen Wilson, Professor and a former Chair of the Mathematics Department at Johns Hopkins University. In 2006 he was the Senior Advisor for Mathematics in the Office of Elementary and Secondary Education (United States Department of Education) and was one of the coauthors of the Fordham Foundation Report: The State of State MATH Standards, 2005. Recently, he helped revise the Washington State K-12 mathematics standards and evaluate textbooks for the state.

Moderator: John F. Mahoney, Mathematics Teacher at Benjamin Banneker Academic High School, Washington, DC. John taught mathematics at Sidwell Friends Upper School from 1977 – 2001. He is a member of the National Teachers Hall of Fame, a winner of the Washington Post’s Agnes Meyer Outstanding Teacher Award, and a National Board Certified Teacher.