

Grand and Special Awards presented to Finalists Of the Intel International Science and Engineering Fair

Atlanta, Georgia, May 16, 2008 – Society for Science & the Public, in partnership with the Intel Foundation, presented Grand and Special Awards today at the Intel International Science and Engineering Fair. Student winners are ninth through twelfth graders who earned the right to compete by winning top prize at a local, regional, state or national science fairs. The highlight of the week, the Intel ISEF Grand Awards are valued at nearly \$1 million in scholarships, tuition grants and scientific field trips. Special Awards are presented by nearly 70 scientific, professional and educational organizations.

The International Science and Engineering Fair is sponsored by Intel and has been administered by Society for Science & the Public since its inception in 1950. SSP is a non-profit organization dedicated to the public engagement in scientific research and education. Our vision is to promote the understanding and appreciation of science and the vital role it plays in human advancement: to inform, educate, inspire.

Award Winners from the Delaware Valley Science Fairs, Inc.

Animal Sciences:

Bernadette Ann Hritzo, 14, Villa Joseph Marie High School, Holland Pennsylvania.

The Effect of the Antibiotics in Marine Sponges on Non-Pathogenic Bacteria.

Grand Award: Fourth Place: \$500

Special Award: First Place: United States Army - \$1,000 U.S. Savings Bond and a gold Medallion.

Cellular & Molecular Biology:

Molly K. Hritzo, 17, Villa Joseph Marie High School, Holland, Pennsylvania.

Confirming the Identity of a Population of CXCR3 Positive Cells in Celiac Tissue.

Grand Award: Third Place: \$1,000

Materials Science & Bioengineering:

Raina Himani Jain, 13, Freedom High School, Bethlehem, Pennsylvania.

Glass Bone Implants: The Effect of Surface Roughness on Cell Proliferation.

Grand Award: Fourth Place: \$500

Energy & Transportation:

Ariel Lyn Evans, 16, Sussex Central High School, Georgetown, Delaware.

The Effect of Winglets on Single Surface—Flex Wing—Hang Glider Induced Drag.

Special Award: Second Place: American Institute of Aeronautics and Astronautics: \$200.