The Intel Science Talent Search, a program of Society for Science & the Public, is an annual competition that identifies the nation’s most promising young scientists and celebrates the best and brightest minds as they compete for one of the most esteemed honors bestowed on high school seniors in the United States. As the nation’s oldest and most prestigious pre-college science competition, the Intel Science Talent Search encourages students to tackle challenging scientific questions and develop the skills to solve the problems of tomorrow.

**Intel Science Talent Search 2013**

This year, 1,712 high school seniors entered the Intel Science Talent Search, hailing from 467 high schools in 42 states, as well as Washington, D.C., Guam and two American schools overseas. Their original research projects cover a wide range of mathematical, engineering, environmental and scientific disciplines. These projects were judged on their originality and creative thinking as well as on a broader measure of the students’ achievement and leadership, both inside and outside the classroom.

On Jan. 9, this field of entrants was narrowed to 300 semifinalists from 190 high schools in 31 states, as well as one American high school overseas. A total of $600,000 was awarded to the 300 semifinalists and their schools to support their science and math resources.

From the pool of 300 semifinalists, 40 finalists were selected on Jan. 23. The finalists received an all-expenses-paid trip to Washington, D.C. from March 7-13, during which they will compete for more than $630,000 in awards provided by the Intel Foundation. The finalists’ innovative ideas present potential solutions to issues that have stumped scientists for years. In 2013, projects include such topics as blood cancer research; optimizing algae biofuels; cell movement during wound healing; invasive animal species analyses; and investigating noise pollution.

The finalists represent 40 high schools in 20 states. This year, New York and California are the states with the highest number of young innovators, with seven finalists each. Following this, Oregon and Pennsylvania have three each; Georgia, Massachusetts, New Jersey and Tennessee have two each; and Colorado, Connecticut, Florida, Illinois, Indiana, Kentucky, Maryland, Michigan, New Mexico, Texas, Virginia and West Virginia have one finalist each.

While in Washington, D.C., the finalists will undergo a rigorous judging process, interact with leading scientists, display their research for the public at the National Geographic Society, and meet with national leaders. Winners will be announced at a black-tie gala award ceremony at the National Building Museum on March 12.

The top winner receives a $100,000 award. The second-place winner receives $75,000 and the third-prize winner gets a $50,000 award. Fourth place receives $40,000 and $30,000 is awarded to fifth place. The sixth- and seventh-place finalists each receive a $25,000 award; eighth- through 10th-prize winners each receive $20,000. In addition to the top 10 awards, each of the 30 remaining finalists receives at least $7,500 in awards after attending the event in Washington.
To get the latest Intel Science Talent Search news, visit www.intel.com/newsroom/education, and join the conversation on Facebook and Twitter.

A Storied History

Over the past 70 years, Science Talent Search participants have gone on to win some of the world’s most esteemed academic honors. For example, Science Talent Search alumni have received seven Nobel Prizes, two Fields Medals, five National Medals of Science, 11 MacArthur Foundation Fellowships and even an Academy Award for Best Actress.

Society for Science & the Public, a nonprofit organization dedicated to public engagement in scientific research and education, owns and has administered the Science Talent Search since its inception in 1942. Since beginning its partnership with Society for Science & the Public in 1998, Intel has increased the total annual awards from $207,000 to $1.25 million.

In 2008, the Intel Foundation committed $120 million over the next 10 years to fund the company’s historical commitment to the Intel Science Talent Search and Intel International Science and Engineering Fair, a sister program and the world’s largest high school science competition. The support also added a robust youth outreach program plus an online science community and science fair alumni and mentoring network.

In January 2009, Intel and Society for Science & the Public launched a nationwide search to find past alumni of the Science Talent Search. Linking past Science Talent Search alumni will provide new resources and an inspiring community of peers for future young scientists.

Intel’s Commitment to Math and Science Education

Intel believes that young people are the key to solving global challenges, and a solid math and science foundation combined with skills such as critical thinking, collaboration, and digital literacy are crucial for their success. Over the past decade alone, Intel and the Intel Foundation have invested more than $1 billion and Intel employees have donated close to 3 million hours toward improving education in more than 60 countries.

To learn more about the Intel Education Initiative, visit www.intel.com/education and the CSR@Intel blog at blogs.intel.com/csr.

About Society for Science & the Public

Society for Science & the Public is one of the nation’s oldest nonprofit organizations dedicated to public engagement in science and science education. Established in 1921, Society for Science & the Public is a leading advocate for the understanding and appreciation of science and the vital role it plays in human advancement. Through its acclaimed education competitions and its award-winning magazine, Science News, Society for Science & the Public is committed to inform, educate and inspire.

To learn more about Society for Science & the Public, visit www.societyforscience.org, and follow the organization on Facebook and Twitter.

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