

Meet the Chaperones

**CONNECTICUT SCIENCE & ENGINEERING FAIR
& SCIENCE HORIZONS**

at the

**INTEL INTERNATIONAL SCIENCE & ENGINEERING FAIR
Pittsburgh, Pennsylvania, May 13 - 18**



Ann Frattalone – ISEF Week Coordinator

Ann Frattalone retired after 31 years of teaching Special Education, the last 20 years in the Connecticut Technical High School System. An alumnus of Greenwich High School, Ann received a Bachelor's degree from Western Connecticut State University and completed her Master program in Vocational Special Education at UConn, Storrs. She has been the Regular Awards Chair of the Connecticut Science Fair for the past 23 years and is now the ISEF Week Coordinator.

Ann is active in her community where for the last 15 years she has been a member of the Bridgewater Volunteer Fire Department Women's Auxiliary and currently the Vice-President of the organization. In her spare time she is a substitute teacher at their local elementary school and plays a little golf.



David Liscinsky – ISEF Week Associate Coordinator,

Born July 27, 1952 in Bellefonte, PA and grew up in State College, PA which is home to the Pennsylvania State University and the Nittany Lions. I was interested in Science at an early age encouraged by my parents who quickly discovered that a bedroom is not appropriate lab space – I got a bench in the basement. I was also active in sports, lettering in football and tennis. I attended Penn State receiving BS Chemistry in 1974 and MS in Fuel Science in 1979.

In 1981 I joined the Combustion Group at UTRC as a Research Scientist and immediately started doing fundamental experimental work on the vaporization and mixing characteristics of jet fuel. My expertise is the experimental measurement and characterization of gaseous and particulate matter emissions from aircraft engines. In 2008 I became certified to teach High School Chemistry.

I'm a daily bicycling commuter and long distance rider, play tennis twice a week and have 2 children and 2 grandchildren.



Andy Bramante – Greenwich High School

Andy Bramante is the Independent Science Research teacher, mentor, and research program director for more than 50 participating students at Greenwich High School, in Greenwich, CT. Prior to arriving at the high school 7 years ago, Andy enjoyed a 15-year career as an applications scientist and design specialist for various analytical instrumentation companies, including Foxboro, Hitachi, and more recently, PerkinElmer. His expertise lies in the various life & material science application of these analytical technologies, based on the many publications he has authored, most notably at PerkinElmer. Andy is also an Adjunct Lecturer at Sacred Heart University in Fairfield, CT, during the evenings, and was recently named a Distinguished Teacher of the Year for the Town of Greenwich, for 2011-2012. Andy is a native of New York City, and completed his undergraduate and graduate degrees in chemistry at Fordham University, at Rose Hill. He is a seasoned veteran of ISEF, and looks forward to an exciting and educational trip for all.

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Bob Wisner – Fair Director/Chairman of the Board of Directors

Bob began his association with the Connecticut Science Fair as a 7th grader from Hartford's Kennelly School. He competed in high school making it to the National Science Fair in 1958 and 1959. In 1960 as a result of his science project work Bob was offered an internship at United Technologies Research Center. After receiving his electrical engineering degree from UConn, Bob became a full-time research engineer doing research in high-energy lasers, adaptive optics, and power electronics resulting in 15 patents. His proudest career accomplishment was leading a research team in the development of an automated clinical gait analysis system used to evaluate children with cerebral palsy. After 35 years at UT Research Center and 5 at Oits Elevator Bob retired in 1999. His CSF volunteer days began in the early seventies when his 7th grade science teacher asked him to become involved. Bob became chairman of the Fair's board in 1974 and Fair Director in 1989. Bob and his wife, Sue, have three children and five grandchildren. He and Sue enjoy sailing in their good old sailboat, "Bittersweet".