

ISEF 2008 Special Award Winners

	Award	Prize	Name	School	Title
American Association for Clinical Chemistry	First	\$1,500	Shirin Bajaj	Syosset High School	The Application of Potentiometric Response to the Development of a Biosensor for Anthrax- causing Bacillus anthracis Spores
American	Award	Prize	Name	School	Title
Association of Physics Teachers and the American Physical Society	Honorable Mention	Certificate	Anne Yuri Polyakov	Ward Melville High School	SQIF Setup for Measurements of Extremely Low Absolute Magnetic Fields
	Award	Prize	Name	School	Title
American Chemical Society	Honorable Mention	t-shirt and a subscription to "Chem Matters"	Amanda Eryn Marinoff and Janelle Schlossberger	Plainview- Old Bethpage John F. Kennedy High School	Inhibitors as Novel Chemotherapeutic Agents for Drug- Resistant Tuberculosis
	Award	Prize	Name	School	Title
American Dental Association Foundation	Third	\$500	Sanchita Singal, Mili Mehta and Lara Arielle Fourman	Herricks High School/ The Wheatley School/ Plainview- Old Bethpage John F. Kennedy High School	Remote Activated Chip-Based Drug Release System Using Nanoparticles as an Anti-Cancer Therapeutic
	Award	Prize	Name	School	Title
American Mathematical Society	Honorable Mention	Certificate	Sana Raoof	Jericho High School	Computation of the Alexander-Conway Polynomial on the Chord Diagrams of Singular Knots

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American Physiological Society	Third	\$500	Jourdan Brandt Urbach	Roslyn High School	The Effect of Extracellular Signaling Molecules on Oligodendrocyte Differentiation, Morphology, Proliferation, and Survival
	Award	Prize	Name	School	Title
AVASC Foundation	First	\$1,000 U. S. Savings Bond	Angela Ying Lau	Plainview- Old Bethpage John F. Kennedy High School	The Controlled Release of Lipase from PCL Electrospun Fibers
Netional	Award	Prize	Name	School	Title
National Taiwan Science Education Center	First	Trip to Taiwan to attend the Taiwan International Science Fair	Sana Raoof	Jericho High School	Computation of the Alexander-Conway Polynomial on the Chord Diagrams of Singular Knots
	Award	Prize	Name	School	Title
Patent and Trademark Office Society	Third	\$150	Jourdan Brandt Urbach	Roslyn High School	The Effect of Extracellular Signaling Molecules on Oligodendrocyte Differentiation, Morphology, Proliferation, and Survival
	Award	Prize	Name	School	Title
University of the Sciences in Philadelphia	First	Tuition Scholarship ranging from \$6,000 to \$9,000 per year for four, five or six years, depending upon the degree program	Jourdan Brandt Urbach	Roslyn High School	The Effect of Extracellular Signaling Molecules on Oligodendrocyte Differentiation, Morphology, Proliferation, and Survival

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Office of Naval Research/US Navy and Marine Corps	First	\$8,000	Shirin Bajaj	Syosset High School	The Application of Potentiometric Response to the Development of a Biosensor for Anthrax- causing Bacillus anthracis Spores
			Sana Raoof	Jericho High School	Computation of the Alexander-Conway Polynomial on the Chord Diagrams of Singular Knots
	Award	Prize	Name	School	Title
US Air Force	First	\$3,000	Shirin Bajaj	Syosset High School	The Application of Potentiometric Response to the Development of a Biosensor for Anthrax- causing Bacillus anthracis Spores
US Army	Award	Prize	Name	School	Title
	First	\$3,000 U. S. Savings Bonds	Benjamin David Wasserman	Roslyn High School	Que? Quoi? Do Languages with Grammatical Gender Promote Sexist Attitudes?