



## Regeneron ISEF 2023 Special Award Winners

Award	Name	School	Title	
American Psychological Association	2 <sup>nd</sup> Award \$1000	Mikayla Schwartz	Paul D. Schreiber High School	<i>Occupational Stress and Mental Health Outcomes among the Emergency Medical Services Population</i>
Central Intelligence Agency	2 <sup>nd</sup> Award \$300	Elif Koch	Plainview-Old Bethpage JFK HS	<i>Impacts of Levodopa and Traditional Medicines on the Locomotion of Alpha-Synuclein Caenorhabditis elegans</i>
Gordon E. Moore Award for Positive Outcomes	In recognition of Gordon E. Moore's continued legacy of honoring the best at the International Science and Engineering Fair, the Gordon and Betty Moore Foundation is providing the \$50,000 Gordon E. Moore Award for Positive Outcomes for Future Generations.	Natasha Kulviwat	Jericho High School	<i>Claudin-5: A Novel Biomarker of Blood-Brain Barrier Breakdown to Predict and Prevent Suicide</i>
Serving Society Through Science (SSTS)	1 <sup>st</sup> Award \$1000	Natasha Kulviwat	Jericho High School	<i>Claudin-5: A Novel Biomarker of Blood-Brain Barrier Breakdown to Predict and Prevent Suicide</i>
University of Texas at Dallas	\$5000 yearly Scholarship renewable for four years	Natasha Kulviwat	Jericho High School	<i>Claudin-5: A Novel Biomarker of Blood-Brain Barrier Breakdown to Predict and Prevent Suicide</i>
National Oceanic and Atmospheric Administration	NOAA Science Communication Award	Emma Fallon	West Islip High School	<i>Analysis of Microplastic Compositions in Salt and Freshwater on the South Shore of Long Island</i>

<p><b>Dudley R. Herschbach SIYSS Award</b></p>	<p><b>All Expense Paid Trip to Stockholm International Youth Science Seminar, which includes attendance at the Nobel Prize Ceremonies in Stockholm, Sweden.</b></p>	<p><b>Kevin Zhu</b></p>	<p>Jericho High School</p>	<p><i>Micro-Changing Short Tandem Repeats: Investigating A Novel Genomic Factor of Polymorphism in 10 Human Cancers</i></p>
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