

# WESEF 2016 Category & Grand Awards

Thanks to the generous donations of our WESEF sponsors, we are able to grant numerous students awards for their work.

## The Regeneron and Acorda WESEF - Finalists and Grand Prize

The top 12 individual projects and the top 3 teams will win the following prizes: A camera and case (retail value of \$300) sponsored by Fujifilm, which is the exclusive photo imaging company of WESEF. A celebration banquet in their honor sponsored by Acorda Therapeutics. An all expense paid trip thanks to Regeneron to the Intel International Science and Engineering Fair in Phoenix, AZ to compete against the best research students from all over the world!

This trip is known as the "Olympics of Science Fairs" and is sponsored by the continuous support of Regeneron Pharmaceuticals.

Category	School	Name of Winner
Environmental Science	Pelham	Megan Ploch
Behavior	Yorktown	Kevin Carroll
Physics and Astronomy	Byram Hills	Dominick Rowan
Physics and Astronomy	Ossining	Michael Earle
Plant Science	Ossining	Charlotte Keeley
Engineering	Somers	Nimat Maloney
Medicine and Health	Somers	Manisha Kunala
Biochemistry	Ardsley	Vivek Hariharan
Cell Biology	Yorktown	Meera Kumanan
Behavior	Ossining	Sarah Fendrich
Medicine and Health	Sleepy Hollow	Emily Thayer
Plant Science	Mamaroneck	Alison Mann
Cell Biology	Yorktown and Ardsley	Anisha and Kruti
Chemistry	Pelham	Ben and Wesley
Behavior	Ossining	Matthew Forman and Jack Lepkowski

### **The Entergy ISWEEEP Award**

Three students will win a spot at the International Sustainable World (Energy, Engineering and the Environment) Project Olympiad in Houston, Texas

This award is sponsored by a very generous donation from Entergy!

This is an international science fair with nearly \$400,000 given away in the form of scholarships, monetary prizes, tuition grants, and scientific internships.

I-SWEEEP will be held from April 26th - May 1st, 2016.

<b>Category</b>	<b>School</b>	<b>Name of Winner</b>
Computational Biology and Bioinformatics	Byram Hills	Sela Berenblum
Engineering	John Jay	Zury Cutler
Environmental Science	Somers	Maya Watt
Engineering	Yorktown	Cayla Hamann
Computer Science	Briarcliff	Karthik Rao
Animal Science	Westlake	Ryan Stasolla

### **1st Place Awards**

Sponsored by Regeneron Pharmaceuticals

Winners receive a gold medal and \$100.

<b>Category</b>	<b>School</b>	<b>Name of Winner</b>
Animal Science	Ossining	Kiran Goveas
Animal Science	Westlake	Ryan Stasolla
Behavior	Dobbs Ferry	Hannah Brown
Behavior	Yorktown	Kevin Carroll
Behavior	Ossining	Sarah Fendrich
Behavior	Pelham	Alisha Migliarini

Behavior	Mamaroneck	Siri Nadler
Behavior	Ossining	Zoe Scheier
Biochemistry	Ardely	Vivek Hariharan
Cell & Molecular Biology	Byram Hills	Kevin Chang
Cell & Molecular Biology	Scarsdale	Samuel Goldsman
Cell & Molecular Biology	Yorktown	Meera Kumanan
Cell & Molecular Biology	Yorktown	Anisha and Gruti
Chemistry	Pelham	Ben and Wesley
Computational Biology/Bioinformatics	Byram Hills	Sela Berenblum
Computer Science	Briarcliff	Karethik Rao
Earth & Space Science	Ossining	Zachary Silbert
Engineering	Yorktown	Cayla Hamann
Engineering	Somers	Nimat Maloney
Engineering	Somers	Mark Worsley
Environmental Science	Pelham	Megan Ploch
Environmental Science	Somers	Maya Watt
Math	Somers	Jerray Chang
Medicine & Health	John Jay	Emma Boden
Medicine & Health	Briarcliff	Christopher Fischer
Medicine & Health	Somers	Manisha Kunala
Medicine & Health	Sleepy Hollow	Emily Thayer
Medicine & Health	Pelham	Alice Xue
Microbiology	Ossining	Yasir Khan
Physics & Astronomy	Ossining	Michael Earle

Physics & Astronomy	Byram Hills	Dominick Rowan
Plant Science	Ossining	Charlotte Keeley

### **2rd Place Awards**

Sponsored by Acorda Therapeutics  
Winners receive a silver metal and \$75.

<b>Category</b>	<b>School</b>	<b>Name of Winner</b>
Animal Science	Ossining	Kimberly Badger
Animal Science	Somers	Erin Liffiton
Animal Science	Briarcliff	Molly Rickles
Behavior	Yorktown	Samantha Caddauan
Behavior	Walter Panas	Miah Cohall
Behavior	Somers	Justin Dsouza
Behavior	Blind Brook	Samantha Friedlander
Behavior	Hastings	Adam Gardner
Behavior	Scarsdale	Henry Gray
Behavior	Blind Brook	Amanda Luke
Behavior	Dobbs Ferry	Natalie Quintero
Behavior	Ossining	Sasha Souillard
Behavior	Mamaroneck	Gabriel Tugendstein
Behavior	Ossining	Matt and Jack
Behavior	Fox Lane	Nicolina and Jehan
Biochemistry	Ossining	Lorenzo Muranelli
Biochemistry	Ossining	Julia Riley
Cell & Molecular Biology	Pelham	Ehsan Ahmed

Cell & Molecular Biology	John Jay	Georgia Galagan
Cell & Molecular Biology	Yorktown	Darren Lee
Cell & Molecular Biology	Sleepy Hollow	Katherine Miles
Cell & Molecular Biology	Ossining	Lior Raz-Farley
Cell & Molecular Biology	Hastings	Georgia Simchick
Cell & Molecular Biology	Briarcliff	Lin Xie
Cell & Molecular Biology	Fox Lane	Stephanie Zhang
Chemistry	Mamaroneck	Griffin Williamson
Computational Biology/Bioinformatics	Ossining	Adriana Scanteianu
Computer Science	Ardsley	Jad Chaar
Computer Science	Byram Hills	Micah Jeng
Earth & Space Science	Hastings	Amelia Pollard
Engineering	John Jay	Zury Cutler
Engineering	Somers	Jonathon Gorman
Engineering	Yorktown	Emily Zhuang
Engineering	Yorktown	Andrew Levin
Engineering	Edgemont	Prinesh Mistry
Engineering	Byram Hills	Brian Singer
Environmental Science	Somers	Eitan Laredo
Environmental Science	Sleepy Hollow	Dominique Marchini
Environmental Science	Home School	Truth Muller
Environmental Science	Dobbs Ferry	Josephine Weidner
Medicine & Health	Yorktown	Lindsay Aldrich
Medicine & Health	Briarcliff	Laura Charney

Medicine & Health	Byram Hills	Sarah Crucilla
Medicine & Health	Scarsdale	Gabriel Dolsten
Medicine & Health	Scarsdale	Sabeen Khan
Medicine & Health	Edgemont	Jared Rosner
Medicine & Health	Scarsdale	Lauren Singer
Medicine & Health	John Jay	Gabriel Zuckerberg
Medicine & Health	Pelham	Quinn and Angela
Microbiology	Yorktown	Gowri and Amba
Physics & Astronomy	Ossining	Cen Chen
Plant Science	Mamaroneck	Allison Mann

### **3rd Place Awards**

Sponsored by Psychogenics Pharmaceuticals

Winners receive a medallion and \$50.

<b>Category</b>	<b>School</b>	<b>Name of Winner</b>
Animal Science	Hendrick Hudson	Jane Milcetic
Animal Science	Pelham	James Chandler
Animal Science	Hastings	Luci Kelemen
Behavior	Byram Hills	Willow Bailon
Behavior	Ursuline	Angela Ciacci
Behavior	Ossining	Benjamin Feinstein
Behavior	Ardsley	Christopher Florez
Behavior	Briarcliff	Graham Goldhein
Behavior	Blind Brook	Joanna Goodman
Behavior	Horace Greeley	Cari Himel

Behavior	Byram Hills	Alexandra Mautner
Behavior	Ossining	Claire Sukumar
Behavior	Fox Lane	Nicole Townsend
Behavior	Edgemont	Eshana Weerasinghe
Behavior	Yorktown	Emma, Hannah & Arjun
Biochemistry	Edgemont	Aaditya Jain
Biochemistry	Ossining	Michelle and Jane
Cell & Molecular Biology	Yorktown	Sidharth Anand
Cell & Molecular Biology	Somers	Maya Berlinger
Cell & Molecular Biology	Blindbrook	Melissa Blum
Cell & Molecular Biology	Horace Greeley	Jake Klein
Cell & Molecular Biology	Ardsley	Anirudh Murthy
Cell & Molecular Biology	Briarcliff Manor	Sabine Poux
Cell & Molecular Biology	Eastchester	Zoya Qureshi
Cell & Molecular Biology	Walter Panus	Clifford Soloway
Chemistry	Pelham	Virat Panicker
Computational Biology/Bioinformatics	Ardsley	Ronin Sharma
Computer Science	Edgemont	Alexander Paskov
Computer Science	Ossining	Nick Tremaroli
Earth & Space Science	Hastings	Nathan Blum
Engineering	Byram Hills	Isabelle Chong
Engineering	Lakeland	Brandon Nielsen
Engineering	Briarcliff Manor	Joseph Raphael
Engineering	Somers	Nathan reynolds

Engineering	Briarcliff Manor	Dalton Waldock
Engineering	Somers	Casey Zorn
Environmental Science	Ossining	Alina Campbell
Environmental Science	Mamaroneck	Rebecca Marcus
Environmental Science	Yorktown	Sara Mongno
Environmental Science	Pelham	Jacob and Marieme
Medicine & Health	Briarcliff	Emma Burns
Medicine & Health	Ardsley	Zachary Gold
Medicine & Health	Hastings	Leah Goldberg
Medicine & Health	Pelham	Alexa Letizia
Medicine & Health	Mamaroneck	Maria MacArdle
Medicine & Health	Hastings	Casey Odesser
Medicine & Health	Yorktown	Marcello Orlando
Medicine & Health	John Jay	Ryan and Marissa
Medicine & Health	Horace Greeley	Ian Odland
Microbiology	Yorktown	Nadia Aniff
Physics & Astronomy	Horace Greeley	Matt Kaufman
Plant Science	Briarcliff	Jessica Cho

#### **4th Place Awards**

Sponsored by Westchester Academy of Medicine

Winners receive a medallion and \$25.

<b>Category</b>	<b>School</b>	<b>Name of Winner</b>
Animal Science	Ossining	Reid Komosa, Sandy Castillo, Pedro Montes de Oca III
Animal Science	White Plains	Elana Hausknecht



Animal Science	Byram Hills	Marisa Kaplan
Animal Science	Ossining	Oliver Krupinski
Animal Science	Scarsdale	Annabelle Stanley
Behavior	Ossining	Jesse Bernstein
Behavior	Byram Hills	Sarah Cziner
Behavior	Yorktown	Kathleen Granitto
Behavior	Dobbs Ferry	Nikolas Greenwald
Behavior	Yorktown	Pradeepa Krish
Behavior	Byram Hills	Kirsten Lee
Behavior	Croton-Harmon	Marissa Lewis
Behavior	Scarsdale	Dexin Li
Behavior	White Plains	Miryam Matute-Roca
Behavior	Byram Hills	Ariel Milewicz
Behavior	John Jay	Thomas Miritello
Behavior	Briarcliff	Matthew Neuendorf
Behavior	Croton-Harmon	Samuel Roth
Behavior	Carmel	Emily Schalkham
Behavior	Byram Hills	Lyndsay Siegle
Behavior	Byram Hills	Hailey Weiner
Behavior	Yorktown	Samantha and Sabrina
Behavior	Briarcliff	Devyn Ginsburg
Behavior	Edgemont	Max Worobow
Biochemistry	Pelham	Rachel Radvany
Biochemistry	Ossining	Nikhil Shah

Biochemistry	Ossining	Sade Tukur
Cell & Molecular Biology	Briarcliff	Lukas Benson
Cell & Molecular Biology	Briarcliff	Jacqueline Contento
Cell & Molecular Biology	Fox Lane	Emily DeBitetto
Cell & Molecular Biology	New Rochelle	Benjamin Greenfield
Cell & Molecular Biology	Briarcliff	Komal Keerthy
Cell & Molecular Biology	Briarcliff	Simone Konrad
Cell & Molecular Biology	Horace Greeley	Jessica Leason
Cell & Molecular Biology	Briarcliff	Samantha Manimala
Cell & Molecular Biology	Fox Lane	Nina Tophoff
Cell & Molecular Biology	Ossining	Mark Zhinin
Cell & Molecular Biology	Pelham	Gracia and Ana
Cell & Molecular Biology	Pelham	Richard and Alecia
Chemistry	Hastings	Anna Guterman
Computational Biology/Bioinformatics	Yorktown	Mounica Kamesan
Computational Biology/Bioinformatics	Yorktown	Rory O'Brien
Computer Science	Somers	Peter Gottesman
Computer Science	Horace Greeley	Katharina Gschwind
Computer Science	Mamaroneck	Vyi Zhao
Earth & Space Science	Blind Brook	Jacob Zeitlin
Engineering	Byram Hills	James Bremner
Engineering	Somers	Adam Circle
Engineering	Dobbs Ferry	Michael Grant
Engineering	Ardsley	Philip Lee

Engineering	Brewster	Emma Longhurst
Engineering	John Jay	Donald Moore
Engineering	Ossining	Niholas San Martin
Engineering	Pelham	Michael and Michael
Environmental Science	Westlake	Steven Brunetto
Environmental Science	Ardsley	Emily Lakic
Environmental Science	Pleasantville	Benjamin Marshak
Environmental Science	White Plains	Bridgit O'Donnell
Environmental Science	Westlake	Peter Psaltakis
Medicine & Health	Harrison	Emma Abramson
Medicine & Health	Horace Greeley	Dia Bhatti
Medicine & Health	Ossining	Brianna Cauthen
Medicine & Health	Yorktown	Michaela Kyer
Medicine & Health	Scarsdale	Charles Musoff
Medicine & Health	Irvington	Swati Narayan
Medicine & Health	Briarcliff	Brigitte Obermeyer
Medicine & Health	Pelham	Nidhi Perianayagam
Medicine & Health	Walter Panas	Nicolette Ribeiro
Medicine & Health	Edgemont	Nadia Riveroso
Medicine & Health	Horace Greeley	Jordan Schmolka
Medicine & Health	Byram Hills	Emily Tantleff
Medicine & Health	Edgemont	Maya Weber
Medicine & Health	Pelham	Connor and Daniel
Microbiology	Scarsdale	Karen Zaklama

Microbiology	Ossining	Madeline Zarro
Physics & Astronomy	Edgemont	Jonathan Douglas
Plant Science	Sleepy Hollow	Griffin Gebler
Plant Science	Yorktown	Liam and Miriam