

NORTH JERSEY REGIONAL SCIENCE FAIR

OFFICIAL AWARDS LIST OVERALL AWARDS-NJRSF-2007

Final Report, for awards ceremony

NOT TO BE RELEASED PRIOR TO 8:00 P.M., March 25, 2007

ISEF TRIP AWARDS

Four students and their advisors will receive expense paid trips to the International Science and Engineering Fair in Albuquerque, New Mexico, to be held May 13-18.

Winners

Senior Division, Grades 11 and 12

George Francis Hotz/EN.23	grade 12	Bergen County Academies	Dr. Bahadir Karuv
Sophia Ariella Porrino/BS.15	grade 12	Academy of Science and Technology	Dr. Jack Grinband

Junior Division, Grades 9 and 10

Akhil Mathew/MA.05	grade 9	Madison High School	Mrs. Gale Boepple
Emily Nicole Bick/MH.18	grade 10	Millburn H.S.	Paul Gilmore

Alternates

Daphne Ezer/EV.05	grade 11	West Windsor-Plainsboro High School South	Karen Galley
Steven Konstantin Lisica/BC.14	grade 11	Bergen County Academies	Donna Leonardi
Joseph Christopher Schiavone/MA.02	grade 9	Middlesex Acad. for Math, Science, and Engineering	Joseph Schiavone
Kevin Lu/MH.23	grade 10	Bergen County Academies	Donna Leonardi

NJIT Academic Fellowship

Two juniors receive a \$1,000/yr four-year academic fellowship to NJIT, conditional on normal admission procedures.

Winner

William Robert Hodroski/PE.09	grade 11	Woodbridge High School	Anne. Greenberg
Daniel Cobar/EN.07	grade 11	Garrett Morgan Academy	Karen Flaherty

Alternates

Scott Benjamin Scheraga/EN.02	grade 11	Bergen County Academies	Bahadir Karuv
Meaghan Elizabeth Leahy Gfroehrer/PE.21		grade 11	Colonia High School Mr. James Danch

ISEF Symposium Finalists

Up to fifteen students are chosen as finalists for the ISEF trips. These students make oral presentations in the Finalist Symposium.

Senior Division

Steven Konstantin Lisica/BC.14	grade 11	Bergen County Academies	Donna Leonardi
George Francis Hotz/EN.23	grade 12	Bergen County Academies	Dr. Bahadir Karuv
Daphne Ezer/EV.05	grade 11	West Windsor-Plainsboro High School South	Karen Galley
Charmi Shah/MB.20	grade 12	John F. Kennedy Memorial H.S.	Kathleen Piccinich
So Yeon Kim/EV.18	grade 12	Bergen County Academies	Donna Leonardi
Xiaocheng Ma/BC.20	grade 11	Academy of Science and Technology	Donna Leonardi
Caroline Beth Drucker/BS.13	grade 12	Academy of Science and Technology	Dr. Patricia Kenny
Sophia Ariella Porrino/BS.15	grade 12	Academy of Science and Technology	Dr. Jack Grinband
Veena Ramakrishnan/CS.08	grade 11	Bergen County Academies	Bahadir Karuv

Junior Division (Grades 9-10)

Pawel Sieradzy/PE.06	grade 10	Colonia High School	James Danch
Kevin Lu/MH.23	grade 10	Bergen County Academies	Donna Leonardi
Akhil Mathew/MA.05	grade 9	Madison High School	Mrs. Gale Boepple
Diane E. Gasko/ZO.03	grade 10	Immaculata H.S.	Sister Mary Ann Besitka, IHM
Joseph Christopher Schiavone/MA.02	grade 9	Middlesex Acad. for Math, Science, and Engineering	Joseph Schiavone
Emily Nicole Bick/MH.18	grade 10	Millburn H.S.	Paul Gilmore

Partners in Science Award

Two students receive a two-month summer research position working in a corporate or university lab in New Jersey, with a professional scientist or engineer.

Winners

Pranav Gupta/PE.20	grade 11	Colonia High School	Mr. James Danch
Daniel Naftalovich/BC.09	grade 11	Bergen County Academies	Donna Leonardi
Katherine Margaret Szigety/MH.04	grade 11	Bergen County Academies	Donna Leonardi
Yena Jun/CH.11	grade 11	Bergen County Academies	Dr. Todd Crane

Alternates

Megha Nandan Vyas/CH.02	grade 11	Colonia High School	James Danch
Lauren Sara Vrablik/EN.16	grade 11	Acad. for Math, Science, and Engineering	Mr. Richard Consales
Mina Andaraws/MB.05	grade 11	Woodbridge High School	Anne Greenberg
Kushkaran Kaur/EV.11	grade 11	Colonia High School	James Danch
Elizabeth Isadora Landzberg/ZO.06	grade 11	Bergen County Academies	Donna Leonardi
Zachary Zappala/CS.01	grade 11	Bergen County Academies	Donna Leonardi

NJIT Summer Academy Scholarship

Two students receive scholarships to the NJIT Summer Academy where they may take up to 6 college credits during the summer.

Winners

Parth Umesh Shah/PE.11	grade 11	Colonia High School	James Danch
Christine Y. Paxson/EN.17	grade 11	Bergen County Academies	Dr. Bahadir Karuv

Alternates

Katrina Erin Lautz/EN.08	grade 11	Acad. for Math, Science, and Engineering	Tom Smock
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NJ Water Environment Association Award

One project receives an award of \$500 for excellence in promoting water quality or quantity.

William Joseph Zupko/EV.09	grade 12	Woodbridge High School	Anne Greenberg
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D&B Award for Independent Student Research

Two students receive an award of \$250, plus an engraved plaque, for an outstanding research project carried out without substantial help from or participation by professional scientists or engineers.

Diane E. Gasko/ZO.03	grade 10	Immaculata H.S.	Sister Mary Ann Besitka, IHM
John Nick Zavalas/BO.13	grade 10	Pascack Hills High School	Dr. Martin Edelberg
Christine Marie Mazur/BO.13	grade 10		

Rutgers Presidential Awards

Two outstanding life science projects in each division receive an award of \$200 cash.

Senior Division

Katherine Margaret Szigety/MH.04	grade 11	Bergen County Academies	Donna Leonardi
Xiaocheng Ma/BC.20	grade 11	Academy of Science and Technology	Donna Leonardi

Junior Division

Nichole Gail Roxas/BC.06	grade 10	Bergen County Academies	Donna Leonardi
Naveen Shiva Ramachandran/MH.06	grade 10	Bergen County Academies	Donna Leonardi

Four-Year NJRSF Entrant Awards

Any student who has entered the NJRSF during all four years of high school receives an award of a \$50 gift card for Borders Book Store.

Laura Toth/MB.24	grade 12	John F. Kennedy Memorial H.S.	Kathleen Piccinich
George Francis Hotz/EN.23	grade 12	Bergen County Academies	Dr. Bahadir Karuv

Freshman NJRSF Entrant Awards

Any freshman entrant in the NJRSF receives a \$20 gift card for Borders Book Store.

Jessica Belmar/BO.18	grade 9	Immaculata H.S.	Sister Mary Ann Besitka, IHM
Sherry Wu/EN.10	grade 9	Bergen County Academies	Dr. Karuv
Lorenda Ziazikova/EN.25	grade 9	Pioneer Academy of Sciences	Walter Decker
Kevin Eugene Fritz/MA.01	grade 9	Home Educated	Patricia A. Fritz
Joseph Christopher Schiavone/MA.02	grade 9	Middlesex Acad. for Math, Science, and Engineering	Joseph Schiavone
Akhil Mathew/MA.05	grade 9	Madison High School	Mrs. Gale Boepple

CATEGORY AWARDS

Biochemistry

1st	Xiaocheng Ma/BC.20	grade 11	Academy of Science and Technology
2nd	Steven Konstantin Lisica/BC.14	grade 11	Bergen County Academies
3rd	Nichole Gail Roxas/BC.06	grade 10	Bergen County Academies
Hon.Men.	Daniel Naftalovich/BC.09	grade 11	Bergen County Academies
	Neil Sameer Kalbag/BC.18	grade 12	Bergen County Academies

Botany and Plant Science

1st	Kevin Bruce Paszinski/BO.07	grade 12	Colonia High School
	John Nick Zavalas/BO.13	grade 10	Pascack Hills High School
	Christine Marie Mazur/BO.13	grade 10	
2nd	Amtul Mussawir Mansoor/BO.08	grade 11	John F. Kennedy Memorial H.S.
	Melissa Toledo/BO.09	grade 11	Colonia High School
3rd	Michelle Haddad/BO.03	grade 10	Immaculata H.S.
	Sadia Tahir/BO.14	grade 10	John F. Kennedy Memorial H.S.
Hon.Men.	Sriram Raman Satish/BO.02	grade 10	John F. Kennedy Memorial H.S.
	Chelsea Dawn Hanrahan/BO.04	grade 11	Colonia High School
	Nirav Patel/BO.10	grade 11	John F. Kennedy Memorial H.S.

Behavioral Science

1st	Caroline Beth Drucker/BS.13	grade 12	Academy of Science and Technology
2nd	Sophia Ariella Porrino/BS.15	grade 12	Academy of Science and Technology
3rd	Melissa Cecilia Abaunza/BS.21	grade 12	Pascack Hills High School
	Kyla Corinne Kara/BS.21	grade 12	
Hon.Men.	Rima Bhupendra Patel/BS.01	grade 10	John F. Kennedy Memorial H.S.
	Peter Dellatore/BS.09	grade 10	Immaculata H.S.

Chemistry

1st	Daniel S Levine/CH.08	grade 11	Acad. for Math, Science, and Engineering
2nd	Soo Youn Lim/CH.01	grade 11	Bergen County Academies
	Yevgeniy Leypunskiy/CH.07	grade 12	Bergen County Academies
	Antony Kaplan/CH.07	grade 12	
3rd			
Hon.Men.			

Computer Science

1st	Veena Ramakrishnan/CS.08	grade 11	Bergen County Academies
2nd	Vandan Dipak Upadhyaya/CS.04	grade 11	John F. Kennedy Memorial H.S.
3rd	Ethan Isaac Kleinbaum/CS.09	grade 12	Bergen County Academies
Hon.Men.	Valeri Karpov/CS.07	grade 12	Bergen County Academies
	Daniel Cane Fielder/CS.07	grade 12	

Engineering

1st	Adam Asher Stambler/EN.13	grade 12	Bergen County Academies
	George Francis Hotz/EN.23	grade 12	Bergen County Academies
2nd	Gregory Fast/EN.01	grade 10	Acad. for Math, Science, and Engineering
	Dustin Dorph/EN.01	grade 10	
	Christopher Krzysztof Tomaszewski/EN.03	grade 11	Acad. for Math, Science, and Engineering
	Dev Harish Doshi/EN.03	grade 11	
3rd	Christopher Michael Tan/EN.15	grade 12	Bergen County Academies
	Christine Y. Paxson/EN.17	grade 11	Bergen County Academies
	Brigid Ann Blakeslee/EN.19	grade 10	Bergen County Academies
Hon.Men.	Lorenda Ziazikova/EN.25	grade 9	Pioneer Academy of Sciences

Environmental Science

1st	So Yeon Kim/EV.18	grade 12	Bergen County Academies
	Daphne Ezer/EV.05	grade 11	West Windsor-Plainsboro High School South
2nd	William Joseph Zupko/EV.09	grade 12	Woodbridge High School
3rd	Brett Hoffmann/EV.15	grade 11	Colonia High School
Hon.Men.	Aakruti Bhalja/EV.04	grade 12	John F. Kennedy Memorial H.S.
	Marie Caruso/EV.12	grade 10	Immaculata H.S.

Mathematics

1st	Akhil Mathew/MA.05	grade 9	Madison High School
2nd	Joseph Christopher Schiavone/MA.02	grade 9	Millburn Acad. for Math, Science, and Engineering
3rd	Kevin Eugene Fritz/MA.01	grade 9	Home Educated
Hon.Men.	Daniel Woltornist/MA.04	grade 10	Immaculata H.S.

Microbiology

1st	Manalika Ringshia/MB.09	grade 12	John F. Kennedy Memorial H.S.
2nd	Charmi Shah/MB.20	grade 12	John F. Kennedy Memorial H.S.
	Laura Toth/MB.24	grade 12	John F. Kennedy Memorial H.S.
3rd	Sandhya Rawal/MB.01	grade 11	Bergen County Academies
Hon.Men.			

Medicine and Health

1st	Emily Nicole Bick/MH.18	grade 10	Millburn H.S.
2nd	Kevin Lu/MH.23	grade 10	Bergen County Academies
3rd	Vanessa Kristina Pizutelli/MH.20	grade 11	Colonia High School
Hon.Men.	Rachel Maxx Edelman/MH.16	grade 12	Pascack Hills High School
	Erica Leigh Heller/MH.16	grade 11	

Physics and Earth Science

1st	Pawel Sieradzy/PE.06	grade 10	Colonia High School
2nd	Kruti Sanghavi/PE.08	grade 12	John F. Kennedy Memorial H.S.
	Pranav Gupta/PE.20	grade 11	Colonia High School
3rd	William Robert Hodroski/PE.09	grade 11	Woodbridge High School

Hon.Men. Stephanie C. Bohaczuk/PE.02 grade 10 Bergen County Academies

Zoology

1st	Diane E. Gasko/ZO.03	grade 10	Immaculata H.S.
2nd	Shamik Patel/ZO.10	grade 12	Colonia High School
3rd	Vicky Du/ZO.02	grade 12	John F. Kennedy Memorial H.S.
Hon.Men.	Elizabeth Isadora Landzberg/ZO.06	grade 11	Bergen County Academies
	Tiffany Patricia Chang/ZO.08	grade 10	Bergen County Academies
	Mahmoud Atef Elmedani/ZO.09	grade 11	Colonia High School

SPECIAL AWARDS

Special Computing Award, Grand Prize

1. George Francis Hotz/EN.23 grade 12 Bergen County Academies

Special Computing Award, First Place

1. Brigid Ann Blakeslee/EN.19 grade 10 Bergen County Academies

Special Computing Award, Second Place

1. Vandan Dipak Upadhyaya/CS.04 grade 11 John F. Kennedy Memorial H.S.

Special Computing Award, Third Place

1. Gavrielle Untracht/CS.02 grade 12 Millburn H.S.

American Chemical Society Award, First Place

1. Daniel S Levine/CH.08 grade 11 Acad. for Math, Science, and Engineering

American Chemical Society Award, Second Place

1. Soo Youn Lim/CH.01 grade 11 Bergen County Academies

American Chemical Society Award, Third Place

1. Yevgeniy Leypunskiy/CH.07 grade 12 Bergen County Academies
Antony Kaplan/CH.07 grade 12

Columbia Alumni Association Award

1. Veena Ramakrishnan/CS.08 grade 11 Bergen County Academies
2. Adam Asher Stambler/EN.13 grade 12 Bergen County Academies
2. George Francis Hotz/EN.23 grade 12 Bergen County Academies

Field Ecology Award

1. Vicky Du/ZO.02 grade 12 John F. Kennedy Memorial H.S.

Ramapo College Mathematics Award

1. Akhil Mathew/MA.05 grade 9 Madison High School
2. Joseph Christopher Schiavone/MA.02 grade 9 Middlesex Acad. for Math, Science, and Engineering

Rutgers Student Award

1. Morli Gandhi/EV.22 grade 10 John F. Kennedy Memorial H.S.
2. Mahmoud Atef Elmedani/ZO.09 grade 11 Colonia High School
3. Gregory Fast/EN.01 grade 10 Acad. for Math, Science, and Engineering
Dustin Dorph/EN.01 grade 10
4. Christopher Michael Tan/EN.15 grade 12 Bergen County Academies
5. Lauren Sara Vrablik/EN.16 grade 11 Acad. for Math, Science, and Engineering
5. Mahmoud Atef Elmedani/ZO.09 grade 11 Colonia High School
6. Todd David Wolfson/EN.20 grade 12 Millburn H.S.
6. Elizabeth Isadora Landzberg/ZO.06 grade 11 Bergen County Academies
7. Nichole Gail Roxas/BC.06 grade 10 Bergen County Academies
7. Vicky Du/ZO.02 grade 12 John F. Kennedy Memorial H.S.
8. Steven Konstantin Lisica/BC.14 grade 11 Bergen County Academies
8. Charmi Shah/MB.20 grade 12 John F. Kennedy Memorial H.S.
9. Blair Elizabeth Matarlo/BC.19 grade 11 Bergen County Academies
9. Asena Goren/EV.01 grade 11 Academy of Science and Technology
Brett Joseph Allen/EV.01 grade 10
10. Gavrielle Untracht/CS.02 grade 12 Millburn H.S.

10. Akhil Mathew/MA.05	grade 9	Madison High School
10. Lucy Huang Lin/CS.03	grade 11	Bergen County Academies
10. Joseph Christopher Schiavone/MA.02	grade 9	Middlesex Acad. for Math, Science, and Engineering
10. Megha Nandan Vyas/CH.02	grade 11	Colonia High School
10. Alexia Hwang/MH.24	grade 12	Fort Lee High School
10. Daniel S Levine/CH.08	grade 11	Acad. for Math, Science, and Engineering
10. Vanessa Kristina Pizutelli/MH.20	grade 11	Colonia High School

Statistics Award

Statistics Award, Second Place

1. Kevin Eugene Fritz/MA.01	grade 9	Home Educated
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Statistics Award, Third Place

1. Amtul Mussawir Mansoor/BO.08	grade 11	John F. Kennedy Memorial H.S.
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Statistics Award, Honorable Mention

Theobald Smith Society Award in Microbiology

1. Manalika Ringshia/MB.09	grade 12	John F. Kennedy Memorial H.S.
2. Charmi Shah/MB.20	grade 12	John F. Kennedy Memorial H.S.
3. Sandhya Rawal/MB.01	grade 11	Bergen County Academies

Theobald Smith Society Award, Honorable Mention

David S. Young Memorial Award

1. Christopher Krzysztof Tomaszewski/EN.03	grade 11	Acad. for Math, Science, and Engineering
Dev Harish Doshi/EN.03	grade 11	

Meteorology Award

<i>Jr. Division</i>		
1. David Moreau/PE.17	grade 10	Immaculata H.S.
<i>Sr. Division</i>		
1. Yena Jun/CH.11	grade 11	Bergen County Academies

Army Outstanding Project Award

<i>Jr. Division</i>		
1. Gregory Fast/EN.01	grade 10	Acad. for Math, Science, and Engineering
Dustin Dorph/EN.01	grade 10	
<i>Sr. Division</i>		
1. George Francis Hotz/EN.23	grade 12	Bergen County Academies

Army First Place Project Award

<i>Jr. Division</i>		
1. Emily Nicole Bick/MH.18	grade 10	Millburn H.S.
2. Alicia Devika Ramkissoon/BS.08	grade 10	Woodbridge High School
Brendan Daniel Foley/BS.08	grade 10	
3. Markus Brian Beissinger/EN.09	grade 10	Randolph High School
4. Sherry Wu/EN.10	grade 9	Bergen County Academies
5. Angela Karen Kwok/EN.11	grade 10	Academy of Science and Technology
Kimberly Ann Meehan/EN.11	grade 10	
<i>Sr. Division</i>		
1. Allison Jean Cote/EN.14	grade 11	Acad. for Math, Science, and Engineering
Eric Thomas Morgan/EN.14	grade 11	
Melissa Katherine Davidoff/EN.14	grade 11	

2. Melissa Cecilia Abaunza/BS.21	grade 12	Pascack Hills High School
Kyla Corinne Kara/BS.21	grade 12	
3. Lucy Huang Lin/CS.03	grade 11	Bergen County Academies
4. Veena Ramakrishnan/CS.08	grade 11	Bergen County Academies
5. Christine Y. Paxson/EN.17	grade 11	Bergen County Academies

Army Second Place Award

Jr. Division

Sr. Division

Geoscience Award

Jr. Division

grade 10

John F. Kennedy Memorial H.S.

Sr. Division

grade 12

John F. Kennedy Memorial H.S.

Health Award

Jr. Division

grade 10

Immaculata H.S.

Sr. Division

grade 12

Bergen County Academies

grade 11

Colonia High School

Herbert Hoover Young Engineer Award

Jr. Division

grade 10

Acad. for Math, Science, and Engineering

grade 10

Sr. Division

grade 11

Colonia High School

Intel Excellence in Computer Science Award

Jr. Division

Sr. Division

1. Veena Ramakrishnan/CS.08

grade 11

Bergen County Academies

In Vitro Biology Award

1. Steven Konstantin Lisica/BC.14

grade 11

Bergen County Academies

2. Benjamin Howard-Cooper/BC.10

grade 11

Metropolitan Schechter High School

Material Science Award

Jr. Division

grade 10

Academy of Science and Technology

grade 10

1. Angela Karen Kwok/EN.11

Kimberly Ann Meehan/EN.11

Sr. Division

grade 12

Millburn H.S.

1. Todd David Wolfson/EN.20

Mu Alpha Theta Award

Jr. Division

grade 9

Madison High School

1. Akhil Mathew/MA.05

Sr. Division

Life Science Award

Jr. Division

grade 10

Immaculata H.S.

1. Diane E. Gasko/ZO.03

Sr. Division

grade 12

Colonia High School

1. Shamik Patel/ZO.10

Space Science Award

Jr. Division

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|-------------------------------|----------|--|
| 1. Lorenda Ziazikova/EN.25 | grade 9 | Pioneer Academy of Sciences |
| 2. Brigid Ann Blakeslee/EN.19 | grade 10 | Bergen County Academies |
| 3. Gregory Fast/EN.01 | grade 10 | Acad. for Math, Science, and Engineering |
| Dustin Dorph/EN.01 | grade 10 | |
| 4. Pawel Sieradzy/PE.06 | grade 10 | Colonia High School |
| 5. Francis ODonnell/PE.14 | grade 10 | Immaculata H.S. |

Sr. Division

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|----------------------------------|----------|--|
| 1. William Robert Hodroski/PE.09 | grade 11 | Woodbridge High School |
| 2. Asena Goren/EV.01 | grade 11 | Academy of Science and Technology |
| Brett Joseph Allen/EV.01 | grade 10 | |
| 3. Lauren Sara Vrablik/EN.16 | grade 11 | Acad. for Math, Science, and Engineering |
| 4. Daniel Cobar/EN.07 | grade 11 | Garrett Morgan Academy |
| 5. Adam Asher Stambler/EN.13 | grade 12 | Bergen County Academies |

Navy/Marine Corps Distinguished Achievement Award

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| 1. Christine Y. Paxson/EN.17 | grade 11 | Bergen County Academies |
| 2. Markus Brian Beissinger/EN.09 | grade 10 | Randolph High School |
| 3. Gregory Fast/EN.01 | grade 10 | Acad. for Math, Science, and Engineering |
| Dustin Dorph/EN.01 | grade 10 | |

NOAA Award

Jr. Division

Sr. Division

National Society of Professional Engineers

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|----------------------------------|---------------------|-------------------------|
| | <i>Jr. Division</i> | |
| 1. Markus Brian Beissinger/EN.09 | grade 10 | Randolph High School |
| | <i>Sr. Division</i> | |
| 1. Christine Y. Paxson/EN.17 | grade 11 | Bergen County Academies |

American Psychological Association Award

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|--------------------------------|---------------------|-----------------------------------|
| | <i>Jr. Division</i> | |
| 1. Rima Bhupendra Patel/BS.01 | grade 10 | John F. Kennedy Memorial H.S. |
| | <i>Sr. Division</i> | |
| 1. Caroline Beth Drucker/BS.13 | grade 12 | Academy of Science and Technology |

Ricoh Sustainable Development Award

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|------------------------------|----------|---|
| 1. Timothy Robert Koby/PE.07 | grade 12 | Watchung Hills Regional High School |
| 2. Daphne Ezer/EV.05 | grade 11 | West Windsor-Plainsboro High School South |

Scientific American Award

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| 1. Xiaocheng Ma/BC.20 | grade 11 | Academy of Science and Technology |
| 2. Kevin Bruce Paszinski/BO.07 | grade 12 | Colonia High School |
| 2. John Nick Zavalas/BO.13 | grade 10 | Pascack Hills High School |
| Christine Marie Mazur/BO.13 | grade 10 | |
| 3. Caroline Beth Drucker/BS.13 | grade 12 | Academy of Science and Technology |
| 4. Daniel S Levine/CH.08 | grade 11 | Acad. for Math, Science, and Engineering |
| 5. Veena Ramakrishnan/CS.08 | grade 11 | Bergen County Academies |
| 6. Diane E. Gasko/ZO.03 | grade 10 | Immaculata H.S. |
| 7. Adam Asher Stambler/EN.13 | grade 12 | Bergen County Academies |
| 7. George Francis Hotz/EN.23 | grade 12 | Bergen County Academies |
| 8. Akhil Mathew/MA.05 | grade 9 | Madison High School |
| 9. Manalika Ringshia/MB.09 | grade 12 | John F. Kennedy Memorial H.S. |

10. So Yeon Kim/EV.18	grade 12	Bergen County Academies
10. Daphne Ezer/EV.05	grade 11	West Windsor-Plainsboro High School South
11. Emily Nicole Bick/MH.18	grade 10	Millburn H.S.
12. Pawel Sieradzy/PE.06	grade 10	Colonia High School
13. Gregory Fast/EN.01	grade 10	Acad. for Math, Science, and Engineering
Dustin Dorph/EN.01	grade 10	
13. Christopher Krzysztof Tomaszewski/EN.03	grade 11	Acad. for Math, Science, and Engineering
Dev Harish Doshi/EN.03	grade 11	
13. Christopher Michael Tan/EN.15	grade 12	Bergen County Academies
14. Joseph Christopher Schiavone/MA.02	grade 9	Middlesex Acad. for Math, Science, and Engineering
15. Charmi Shah/MB.20	grade 12	John F. Kennedy Memorial H.S.
15. Laura Toth/MB.24	grade 12	John F. Kennedy Memorial H.S.
16. William Joseph Zupko/EV.09	grade 12	Woodbridge High School
17. Kevin Lu/MH.23	grade 10	Bergen County Academies
18. Kruti Sanghavi/PE.08	grade 12	John F. Kennedy Memorial H.S.
18. Pranav Gupta/PE.20	grade 11	Colonia High School
19. Steven Konstantin Lisica/BC.14	grade 11	Bergen County Academies
20. Amtul Mussawir Mansoor/BO.08	grade 11	John F. Kennedy Memorial H.S.
20. Melissa Toledo/BO.09	grade 11	Colonia High School
21. Sophia Ariella Porrino/BS.15	grade 12	Academy of Science and Technology
22. Soo Youn Lim/CH.01	grade 11	Bergen County Academies
22. Yevgeniy Leypunskiy/CH.07	grade 12	Bergen County Academies
Antony Kaplan/CH.07	grade 12	
23. Vandan Dipak Upadhyaya/CS.04	grade 11	John F. Kennedy Memorial H.S.
24. Shamik Patel/ZO.10	grade 12	Colonia High School
25. William Robert Hodroski/PE.09	grade 11	Woodbridge High School
26. Nichole Gail Roxas/BC.06	grade 10	Bergen County Academies
27. Michelle Haddad/BO.03	grade 10	Immaculata H.S.
27. Sadia Tahir/BO.14	grade 10	John F. Kennedy Memorial H.S.
28. Melissa Cecilia Abaunza/BS.21	grade 12	Pascack Hills High School
Kyla Corinne Kara/BS.21	grade 12	
28. Rima Bhupendra Patel/BS.01	grade 10	John F. Kennedy Memorial H.S.
29. Ethan Isaac Kleinbaum/CS.09	grade 12	Bergen County Academies
30. Vicky Du/ZO.02	grade 12	John F. Kennedy Memorial H.S.
31. Christine Y. Paxson/EN.17	grade 11	Bergen County Academies
31. Brigid Ann Blakeslee/EN.19	grade 10	Bergen County Academies
32. Kevin Eugene Fritz/MA.01	grade 9	Home Educated
33. Sandhya Rawal/MB.01	grade 11	Bergen County Academies
34. Brett Hoffmann/EV.15	grade 11	Colonia High School
35. Vanessa Kristina Pizutelli/MH.20	grade 11	Colonia High School

International Society for Optical Engineering

Jr. Division

1. Angela Karen Kwok/EN.11	grade 10	Academy of Science and Technology
Kimberly Ann Meehan/EN.11	grade 10	

Sr. Division

1. Meaghan Elizabeth Leahy Gfroehrer/PE.21	grade 11	Colonia High School
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U. S. Air Force Awards

1. Christopher Krzysztof Tomaszewski/EN.03	grade 11	Acad. for Math, Science, and Engineering
Dev Harish Doshi/EN.03	grade 11	
2. Pawel Sieradzy/PE.06	grade 10	Colonia High School
3. Lauren Sara Vrablik/EN.16	grade 11	Acad. for Math, Science, and Engineering
4. Gregory Fast/EN.01	grade 10	Acad. for Math, Science, and Engineering
Dustin Dorph/EN.01	grade 10	

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| 4. Benjamin Howard-Cooper/BC.10 | grade 11 | Metropolitan Schechter High School |
| 4. Vincent Luo/BS.07 | grade 11 | Bergen County Academies |

Metric Award

Jr. Division

- | | | |
|---------------------------------------|---------------------|--|
| 1. Joseph Christopher Schiavone/MA.02 | grade 9 | Middlesex Acad. for Math, Science, and Engineering |
| | <i>Sr. Division</i> | |

Water Prize

Jr. Division

- | | | |
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| 1. William Zachary Mineo/EV.10 | grade 10 | Immaculata H.S. |
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Sr. Division

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| 1. William Joseph Zupko/EV.09 | grade 12 | Woodbridge High School |
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Yale Science and Engineering Award

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| 1. Christine Y. Paxson/EN.17 | grade 11 | Bergen County Academies |
| 2. Morli Gandhi/EV.22 | grade 10 | John F. Kennedy Memorial H.S. |