

# List of Winners Thursday, April 03, 2014

# 66th Delaware Valley Science Fair Grade 12

Priyanga Selvakumar, Marple Newtown High School: Gold Medalist

Bansri Patel, Sussex Technical High School: Silver Medalist

Tiffany Perumpail, High Technology High School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Pantelis Solomides, Methacton High School

Second Place Cherise Pabia, Germantown Academy Upper School

Third Place Julia Swieson, Swieson Academy Homeschool

#### **Biochemistry:**

First Place Priyanga Selvakumar, Marple Newtown High School Second Place Laura Beth Fulton, Egg Harbor Township High School

Third Place Aiswarya Thomas, Springfield High School Honorable Mention Kristona Groce, Penns Grove High School

Maribel Juarez, Bridgeton High School

#### **Botany:**

First Place Sabrina Myoda, Tall Oaks Classical School Second Place Jonathan Bai, Methacton High School

#### **Chemistry:**

First Place Michelle Moffa, Holy Spirit High School

Second Place Isabel Wingert, Central Bucks High School-West Third Place Stephen Badger, High Technology High School

#### **Computer:**

First Place Monica Ting, High Technology High School

Second Place Stephen Costa, Costa Homeschool

Third Place Austin Schmolz, Schmolz Academy Homeschool Honorable Mention Nandini Krishnaswamy, Holmdel High School



# List of Winners Thursday, April 03, 2014

# 66th Delaware Valley Science Fair Grade 12

#### **Earth & Space Sciences:**

First Place Sophia Ponte, Conestoga High School

Second Place Cory Ott, The Marine Academy of Science and Technology

Third Place Déja Maull, Penns Grove High School

**Engineering:** 

First Place Meredith Barr, Cheltenham High School

Second Place Liezl Puzon, Freehold Township High School

Third Place Leah Goldsberry, Marine Academy of Tech/Environmental Science

**Environmental:** 

First Place Bayley Saffier, Wissahickon High School

**Mathematics:** 

First Place Alan Yang, Upper Dublin High School
Second Place Liam Chambers, Springfield High School
Third Place Cuong Trinh, Upper Darby High School

#### **Medicine & Health:**

First Place Bansri Patel, Sussex Technical High School
Second Place Benjamin Kahn, North Penn High School
Third Place Colin Lynch, North Penn High School
Honorable Mention Kathy Zhang, Cherry Hill High School East

**Microbiology:** 

First Place Tiffany Perumpail, High Technology High School

Second Place Brandon Walker, Tall Oaks Classical School

Third Place Gloria Wowolo, Delran High School

**Physics:** 

First Place Martin Kurian, Charter School of Wilmington Second Place Yash Patel, High Technology High School Third Place Bobby Zografos, Cherry Hill High School East



List of Winners Thursday, April 03, 2014

# 66th Delaware Valley Science Fair Grade 12

# Zoology:

First Place Lucy Hritzo, Villa Joseph Marie High School

Second Place Grace McIlvain, The Marine Academy of Science and Technology

Third Place Lauren Pease, Academy of Notre Dame de Namur

Honorable Mention Samantha Miller, Springfield High School



List of Winners Thursday, April 03, 2014

# 32nd Marie Curie Science Fair Grade 11

Justin Wong, Germantown Academy Upper School: Gold Medalist

Queenie Luo, High Technology High School: Silver Medalist

Rohith Venkataraman, Charter School of Wilmington: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Connor O'Leary, Biotechnology High School
Second Place Mary Grace Gana, Biotechnology High School
Third Place Avina Rami, Biotechnology High School

Honorable Mention Jordyn Kopelson, Cherry Hill High School East

Nicole DeLizzio, Delran High School

Mansi Mann, West Chester Henderson High School Gifan Mustafa, Charter School of Wilmington

## **Biochemistry:**

First Place Malika Shukurova, George Washington High School

Second Place Ananya Joshi, High Technology High School

Third Place Kevin Biju, Methacton High School Honorable Mention Prem Patel, Northeast High School

Peter Xu, Upper Dublin High School

#### **Botany:**

First Place Rohith Venkataraman, Charter School of Wilmington

Second Place Michael Miller, Methacton High School

Third Place Tony Zheng, Marine Academy of Tech/Environmental Science

Honorable Mention Saavan Chintalacheruvu, Biotechnology High School

Drew Ells, Wissahickon High School

#### **Chemistry:**

First Place Suproteem Sarkar, Conestoga High School Second Place Emily Yan, Charter School of Wilmington

Third Place Megan Gaffney, Haddonfield Memorial High School

Honorable Mention Arun Pidugu, Methacton High School



# List of Winners Thursday, April 03, 2014

# 32nd Marie Curie Science Fair Grade 11

#### **Computer:**

First Place Justin Wong, Germantown Academy Upper School

Second Place Martin Schneider, Upper Dublin High School
Third Place Matt Bahner, Central Bucks High School-West

Honorable Mention Nate Hoffman, Hoffman Homeschool

#### **Earth & Space Sciences:**

First Place Courtney Tierney, Marine Academy of Tech/Environmental Science Second Place Alexa Ornstein, Marine Academy of Tech/Environmental Science

Third Place Jonathan Thornton, Upper Darby High School

#### **Engineering:**

First Place Queenie Luo, High Technology High School Second Place James Tralie, Upper Dublin High School

Third Place Ben Hylak, Salasianum

Honorable Mention Tyji Perkins, Temple M.S.B.

#### **Environmental:**

First Place Mahaa Ahmed, Washington Township High School Second Place Caroline Pritchard, Souderton Area High School Third Place Joseph Maggiore, Biotechnology High School

Honorable Mention Adedayo Gbadamosi, Marine Academy of Tech/Environmental Science

Irfan Mobin, Parkland High School Kareema Dixon, Bodine High School

#### **Mathematics:**

First Place Nancy Cui, Germantown Academy Upper School Second Place Iris Rukshin, High Technology High School

Third Place Michael Signorelli, Marine Academy of Tech/Environmental Science

Honorable Mention Joanna Costa, Costa Homeschool

Doyong Kim, Liberty High School

Patrick Ledwith, Germantown Academy Upper School

Jacqueline Poglodek, Marine Academy of Tech/Environmental Science



List of Winners Thursday, April 03, 2014

# 32nd Marie Curie Science Fair Grade 11

#### **Medicine & Health:**

First Place Michael Deng, Upper Dublin High School

Second Place Di Yue, Wissahickon High School

Third Place Robert Greenberg, Biotechnology High School Honorable Mention Natasha Iotov, George Washington High School

Radhika Gupta, Biotechnology High School

#### Microbiology:

First Place Sriram Cyr, Charter School of Wilmington
Second Place Michael Duong, Methacton High School
Third Place Kevin Kinneally, Biotechnology High School

Honorable Mention Joshua Herman, Germantown Academy Upper School

DhungJoo Kim, Central Bucks High School- West Tanya Kumar, Council Rock High School- South

#### **Physics:**

First Place Shane Hensel, Central Bucks High School- West

Second Place Sam Miller, Unionville High School

Third Place David Grabovsky, Lower Moreland High School

Honorable Mention Ryan Muller, Parkland High School

Ethan Wagner, Biotechnology High School

#### Zoology:

First Place Sanat Deshpande, Wissahickon High School
Second Place Tim Kravchenko, Biotechnology High School
Third Place Meredith McBride, Pinelands Academy
Honorable Mention Sami Neumann, Wissahickon High School

James Kelleher, Central Bucks High School- West



List of Winners Thursday, April 03, 2014

## 35th Ben Franklin Science Fair Grade 10

Ralph Lawton, PA Leadership Charter School: Gold Medalist

Milind Jagota, Liberty High School: Silver Medalist

Jimmy Olsen, LaSalle College High School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Grace Brokaw, Cape Henlopen High School

Second Place Madeline DelVescovo, Academy of Notre Dame de Namur

Third Place Kamal Bookwala, Parkland High School Honorable Mention Shiela McHugh, Woodstown High School

Miku Fujita, Cherry Hill High School East

# **Biochemistry:**

First Place Swetha Chengalvala, Methacton High School Second Place Catherine Huang, Julia R. Masterman School

Third Place Samuel Kodama, The Marine Academy of Science and Technology

Honorable Mention Shika Veera, Parkland High School

## **Botany:**

First Place Amy Li, Upper Dublin High School

Second Place William Lin, High Technology High School

Third Place Rajaamatangi Pillai, High Technology High School

Honorable Mention Steven Aronow, Upper Dublin High School

Jessica Chung, Christopher Dock High School

# **Chemistry:**

First Place Jimmy Olsen, LaSalle College High School Second Place Ian Wietecha-Reiman, Cheltenham High School

Third Place Lois Kim, Parkland High School

Honorable Mention Erin Jenkins, Woodstown High School

Salena Ringenbach, Bishop Shanahan High School



List of Winners Thursday, April 03, 2014

## 35th Ben Franklin Science Fair Grade 10

#### **Computer:**

First Place Kerri Diamond, Souderton Area High School Second Place Matthew Horger, Bishop Shanahan High School Third Place Somil Govani, Central Bucks High School- West

Honorable Mention John Christian Liang, Rumson-Fair Haven Regional High School

#### **Earth & Space Sciences:**

First Place Steven Gundersen, LaSalle College High School Second Place Emma Clark, High Technology High School Third Place James Boulton, Central Bucks High School- West

#### **Engineering:**

First Place Ralph Lawton, PA Leadership Charter School
Second Place Zachary Potter, Christopher Dock High School
Third Place Tien-Sheng Wang, High Technology High School

Honorable Mention Atharv Gupte, Parkland High School

Vasilios Nicholas, Ranney School

Himavath Jois, Wissahickon High School Raquel Herrera, Parkland High School

## **Environmental:**

First Place Ridhi Mehta, Parkland High School

Second Place May Wang, Council Rock High School- South

Third Place Niharika Gupta, Methacton High School

Honorable Mention Catherine Marlin, Our Lady of Mt. Carmel Homeschool

Niara Savage, Souderton Area High School

#### **Mathematics:**

First Place Theo Lee, Liberty High School

Second Place Ryan Gittler, Marine Academy of Tech/Environmental Science

Third Place Jesse Doppelt, High Technology High School Honorable Mention Calvin Chan, Upper Dublin High School

Verity Cheslo, Cheslo Home School



List of Winners Thursday, April 03, 2014

# 35th Ben Franklin Science Fair Grade 10

#### **Medicine & Health:**

First Place Esha Kadakia, Parkland High School
Second Place Amelia Darling, Cheltenham High School
Third Place Shyam Handa, Cherry Hill High School East
Honorable Mention Priscilla Wong, High Technology High School

Jace Bridges, Unionville High School Richard Zhang, Upper Dublin High School

## Microbiology:

First Place Sonam Saxena, Methacton High School Second Place Manan Rohilla, Methacton High School Third Place Burton Ye, Biotechnology High School

Honorable Mention Kathryn McCullough, Academy of Notre Dame de Namur

#### **Physics:**

First Place Milind Jagota, Liberty High School

Second Place Rahul Rangwani, High Technology High School

Third Place Caroline Booraem, Academy of Notre Dame de Namur

Honorable Mention Erin Boyle, Academy of Notre Dame de Namur

Erin Solomon, Souderton Area High School

#### Zoology:

First Place Jenna Kwiecinski, Marine Academy of Tech/Environmental Science Second Place Lauren Harper, Marine Academy of Tech/Environmental Science Third Place Kayla Johnston, Marine Academy of Tech/Environmental Science



# List of Winners Thursday, April 03, 2014

# 30th Benjamin Banneker Science Fair Grade 9

Shayan Farmand, Methacton High School: Gold Medalist

Reeves Balderson, Moorestown High School: Silver Medalist

Gavin Rees, Germantown Academy Upper School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Caroline Fletcher, Emmaus High School

Second Place Calamity (Rose) Jung-Allen, Science Leadership Academy
Third Place Vishali Patel, YAC/Burlington Township High School

Honorable Mention Margaret Palko, Methacton High School

Elaine Nguyen, Julia R. Masterman School

## **Biochemistry:**

First Place Jacob Licker, Emmaus High School

Second Place Sean Sia, Marine Academy of Tech/Environmental Science

Third Place Alexander deJong, Woodstown High School

Honorable Mention Sunayana Jampanaboyana, Parkland High School

Jordan Traut, Collegium Charter School Jason Bowen, Emmaus High School

Josiah Greene, Chester County Homeschool

#### **Botany:**

First Place Kerri mcbride, Pinelands Academy Second Place Justin Hower, Emmaus High School

Third Place Maya Wills, Abington Junior High School Honorable Mention Sydney Coldren, Delran High School

Elizabeth Petitdemange, Woodstown High School

## **Chemistry:**

First Place Jennifer Zhang, Methacton High School

Second Place Nathaniel Watkins, Central Bucks High School- West

Third Place Khushbu Patel, Middle Township High School Honorable Mention Katya Farber, Lower Moreland High School



# List of Winners Thursday, April 03, 2014

## 30th Benjamin Banneker Science Fair Grade 9

#### **Computer:**

First Place Gavin Rees, Germantown Academy Upper School Second Place Yogeshwar Velingker, Parkland High School

Third Place Gerald Liu, Methacton High School

#### **Earth & Space Sciences:**

First Place Kian Jamasbi, Germantown Academy Upper School

Second Place Erin Gresh, Gwynedd-Mercy Academy

Third Place Colden Fees, Sussex Academy

Honorable Mention Evan Chester, Marine Academy of Tech/Environmental Science

#### **Engineering:**

First Place Jessica Olsen, Marine Academy of Tech/Environmental Science

Second Place Mikayla Fassler, Germantown Academy Upper School

Third Place Cohen Davis, Sussex Academy

Honorable Mention Austin Takei, Germantown Academy Upper School

William Watkins, Central Bucks High School- West

Christian Filemyr, Philadelphia Academy Charter High School

#### **Environmental:**

First Place Reeves Balderson, Moorestown High School

Second Place Carina Tse, Methacton High School
Third Place Harleen Suri, Methacton High School
Honorable Mention Victoria Gillespie, Lenape Middle School

Vincent Musanti, Marine Academy of Tech/Environmental Science Colleen Cochran, Marine Academy of Tech/Environmental Science

#### **Mathematics:**

First Place Sreeram Venkatarao, Lenape Middle School

Second Place Samuel Czupich, New Hope Solebury High School
Third Place Ariana Bhatia, Freehold Township High School

Honorable Mention Nicholas Yang, Unionville High School

Julia Bezems, Emmaus High School



# List of Winners Thursday, April 03, 2014

# 30th Benjamin Banneker Science Fair Grade 9

#### **Medicine & Health:**

First Place Sagar Maheshwari, Unionville High School Second Place Sanjana Narayanan, Great Valley High School

Third Place Alexandria Raab, Marine Academy of Tech/Environmental Science

# Microbiology:

First Place Shayan Farmand, Methacton High School

Second Place Rachana Mudipalli, Downingtown STEM Academy

Third Place Emily Cheng, Methacton High School

Honorable Mention Lasair NiChochlain, Emmaus High School

#### **Physics:**

First Place Alexis Schneider, Upper Dublin High School

Second Place Harrison Walker, Emmaus High School
Third Place Louis Gilliland, Easton Area High School
Honorable Mention Julianna Ohnjec, Collegium Charter School

Cooper Schwartz, Cheltenham High School

#### **Zoology:**

First Place Kaitlyn Moore, George Washington High School

Second Place Nicole Mundy, Philadelphia Academy Charter High School

Third Place Andy Wilson, Emmaus High School



List of Winners Thursday, April 03, 2014

## 35th Albert Einstein Science Fair Grades 6 - 8

Jonathan Okasinski, North Penn High School: Gold Medalist

Anusha Kalavacharla, Collegium Charter School: Silver Medalist

Dario Cabal, Lenape Middle School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Dario Cabal, Lenape Middle School

Second Place Harrison Beerley, Indian Valley Middle School
Third Place Samantha Sorid, Thomas Harrington Middle School

Honorable Mention Christine Hutchinson, Orefield Middle School

Kyra Cutsail, Sussex Academy

Abigail Wilson, William Allen Middle School Tyler Valentino, Fernwood Avenue Middle School Lucy MacKenzie, Cedarbrook Middle School

## **Biochemistry:**

First Place Shaelynn Worthington, Gwynedd-Mercy Academy Elementary Division

Second Place Paul Ringenbach, St. Basil the Great School
Third Place Talia Mathew, Coventry Christian School
Honorable Mention Nadira Kaleem, Springhouse Middle School

Lillian Forrest, Penn Alexander

Joseph Gormley, Drexel Hill Middle School

Alexa Lord, Crest Memorial School Caleb White, Mannington School

Kerry McCann, E. T. Richardson Middle School

#### **Botany:**

First Place Anusha Kalavacharla, Collegium Charter School

Second Place Kelly McCullough, Academy of Notre Dame de Namur

Third Place Christopher Polidore, Arcola Intermediate School

Honorable Mention Yee Chan, Orefield Middle School

Aalisha Jhaveri, Newtown Middle School

Michele Anzabi, Nazareth Academy Grade School



List of Winners Thursday, April 03, 2014

# 35th Albert Einstein Science Fair Grades 6 - 8

#### **Chemistry:**

First Place Jonathan Cheng, Arcola Intermediate School

Second Place Kathleen Till, St. Anastasia School

Third Place Patricia Miraglilo, Alder Avenue Middle School Honorable Mention Rebecca Banner, Cedarbrook Middle School

Brandon Ly, CCA Baldi Middle School

Elizabeth Marlin, Our Lady of Mt. Carmel Homeschool

Lauren Steffy, Indian Crest Junior High School

## **Computer:**

First Place Nathanael Costa, Costa Homeschool Second Place Brandon Korb, Holicong Middle School

Third Place Sara Syed, The Baldwin School

Honorable Mention Aakash Pillai, William Allen Middle School

Carolina Fraser, Penn View Christian School

Brandon Rishi, Manalapan-Englishtown Middle School

Spencer Hoffman, Hoffman Homeschool

Ian Kuo, Lenape Middle School

#### **Earth & Space Sciences:**

First Place Tevya Paretti, Folsom Elementary School
Second Place Monique Slowly, Cedarbrook Middle School
Third Place Alyson Froelich, St. Margaret Regional School
Honorable Mention Joanna Eyre, Abington Junior High School

Ellie Gabriel, Manalapan-Englishtown Middle School

Dennis Newcomb, Edgarton Academy



List of Winners Thursday, April 03, 2014

# 35th Albert Einstein Science Fair Grades 6 - 8

## **Engineering:**

First Place Kyle Sikkema, Millstone Twp. Middle School

Second Place Jacob Semrow, Holicong Middle School

Third Place Jordan Bostick, Youth Achievers

Honorable Mention Fernando Gomez Fischer, Peirce Middle School

Aidan McGahey, St. Dorothy School

Sukhdeep Jaswal, Moorestown Upper Elementary School

Scott Ewan, Mannington School

Victoria Glenn, Toms River Intermediate East

#### **Environmental:**

First Place Zoryana Harhas, Manalapan-Englishtown Middle School Second Place Magnolia Powers, Villa Maria Academy Lower School

Third Place Nicole Uneweni, CCA Baldi Middle School

Honorable Mention Aryaman Khandelwal, Springhouse Middle School

Mitchel Guarracino, Holicong Middle School Sophia Breslin, Penn View Christian School

Vito Acosta, Assumption Regional Catholic School

Mitchell Garrabrant, Crest Memorial School

#### **Mathematics:**

First Place Jonathan Huang, Great Valley Middle School Second Place Gaea Lawton, PA Leadership Charter School

Third Place Deven Singh, Manalapan-Englishtown Middle School

Honorable Mention Margaux Berland, French International School of Philadelphia

Aiden Bailey, Renaissance Academy-Edison Charter School

Addie Olsen, Penn View Christian School

#### **Medicine & Health:**

First Place Stephen Staid, Great Valley Middle School
Second Place Michaela Rosle, Indian Valley Middle School
Third Place Laura Brigandi, Owen J Roberts Middle School

Honorable Mention Aheli Chatterjee, Manalapan-Englishtown Middle School

Valmiki Kothare, Orefield Middle School



List of Winners Thursday, April 03, 2014

# 35th Albert Einstein Science Fair Grades 6 - 8

## Microbiology:

First Place Chinaza Asiegbu, Fernwood Avenue Middle School

Second Place Srisa Changolkar, Julia R. Masterman School Third Place Abhinav Vetcha, Great Valley Middle School

Honorable Mention Amy Lu, Arcola Intermediate School

Tim Kennel, Penn View Christian School Roy Ghosh, Springhouse Middle School

# **Physics:**

First Place Jonathan Okasinski, North Penn High School Second Place Sriyaa Suresh, Springhouse Middle School Third Place Avery Twyman, Holicong Middle School Honorable Mention Caroline McDonald, St. Norbert School

> Ethan Lineburger, Downingtown Middle School Elias Timmons, Georgetown Middle School Vikram Pandian, Springhouse Middle School

# **Zoology:**

First Place Isabela Metz, Haddonfield Friends School

Second Place MacKenzie Harrison, Hopewell Elementary School

Third Place Shannon McBride, Pinelands Academy
Honorable Mention Alexa Kennel, Penn View Christian School

Macy Balmer, Penn View Christian School Mya Pomatto, Alder Avenue Middle School

Luke Karavan, St. Vincent de Paul Regional School



List of Winners Thursday, April 03, 2014

# 35th Albert Einstein Science Fair Grades 6 - 8

## **Team Projects:**

First Place Adam Lawall, St. Andrew School

Tony Carbino, St. Andrew School

Second Place Caelan Sims, Newark Charter School

Mitchell Milligan, Newark Charter School

Third Place Matt Koonce, St. Jude School

Daniel Martinez, St. Jude School

Honorable Mention Jalen Mitchell, Mitchell Home School

Dan El Brown, Mitchell Home School

Jeffrey Gao, Tredyffrin-Easttown Middle School Patrick Zhang, Tredyffrin-Easttown Middle School

Bryson Townsend, Pennsville Middle School Michael Mulford, Pennsville Middle School Anna Brutsche, Brutsche / Levis Homeschool Joan Audrey Levis, Brutsche / Levis Homeschool

#### **Consumer Science:**

First Place Lauren Kauffman, Lenape Middle School
Second Place Kaya Robinson, Charles Street School
Third Place William Chen, Arcola Intermediate School
Honorable Mention Ahmed El-Morsy, Julia R. Masterman School

Molly Tyler, Oldmans Township School Carli Johnson, Crest Memorial School Aditya Garg, William Allen Middle School Elise Hogan, Haddonfield Friends School

Ahmad Muhaimin, Quba Institute



# List of Winners Thursday, April 03, 2014

# 66th Delaware Valley Science Fair - Teams Grades 9 - 12

John Gow, High Technology High School: Teams Medalist Ruchi Asthana, High Technology High School: Teams Medalist

## **Team Projects:**

First Place John Gow, High Technology High School

Ruchi Asthana, High Technology High School

Second Place Jamal Noor, Charter School of Wilmington

Hibah Khan, Charter School of Wilmington

Sana Mujeeb, Charter School of Wilmington

Third Place Gercy Abad, Charter School of Wilmington

Bailey Weatherbee, Charter School of Wilmington

Honorable Mention Sarah Muhs, Pennsville Memorial High School

Bethany Hannum, Pennsville Memorial High School

Logan Beals, Pennsville Memorial High School
Katharene Chien, Biotechnology High School
Emily Kwan, Biotechnology High School
Sarah Falotico, Biotechnology High School
Varun Wadhwa, Charter School of Wilmington
Eshan Agarwal, Charter School of Wilmington
Allyson Bazer, Biotechnology High School
Rachel Weinstein, Biotechnology High School
Grant Zhao, Charter School of Wilmington

Vickram Rajendran, Charter School of Wilmington

Ruchi Raval, Biotechnology High School Alexandra Spak, Biotechnology High School Anthony Opromolla, Avon Grove High School

Mike Rhodes, Avon Grove High School