Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008
60th Delaware Valley Science Fair
Grade 12

Molly Hritzo, Villa Joseph Marie : Gold Medalist
Cynthia Irungu, Burlington Township High School : Silver Medalist
Shaunak Kishore, Unionville High School : Bronze Medalist

Behavior & Social Sciences:
- First Place: Sage Dalton, High Technology High School
- Second Place: Daysi Morales, Brimm Medical Arts High School
- Third Place: LaQuicia Jones, Brimm Medical Arts High School

Biochemistry:
- First Place: Molly Hritzo, Villa Joseph Marie
- Second Place: Sourav Sinha, Holmdel High School
- Third Place: Kelley Nunn, Unionville High School
- Honorable Mention: Benjamin Stack, PA Cyber Charter School

Botany:
- First Place: Christopher D'Agostino, Cherokee High School North

Chemistry:
- First Place: Justin Kurian, Charter School of Wilmington
- Second Place: Jung Hyun Noh, Bethlehem Catholic High School
- Third Place: William Lee, Brimm Medical Arts High School
- Honorable Mention: Yiseul (Allie) Cho, Bethlehem Catholic High School

Computer:
- First Place: Benjamin Agre, Masterman High School
- Second Place: Ashutosh Singhal, Holmdel High School
- Third Place: Caleb Swieson, Swieson Academy
- Honorable Mention: XinChi Yang, Parkland High School

Earth & Space Sciences:
- First Place: Ramya Punati, North Penn High School
- Second Place: Wiletta White, Temple Upward Bound - Gratz
Engineering:
First Place    Michael Anderson, Anderson Home School
Second Place  Franz Sauer, High Technology High School
Third Place   Kenny Kao, George School
Honorable Mention   Adan Renaud, Renaud Christian Academy
                   Eric Strom, Souderton Area High School
                   Peter Mayne, Masterman High School

Environmental:
First Place    Julie Leinhauser, Central High School
Second Place  Hannah Pilling, Springside School
Third Place   Mike Fisher, Gateway Regional High School

Mathematics:
First Place    Shaunak Kishore, Unionville High School
Second Place  Weiling Liu, Council Rock North High School

Medicine & Health:
First Place    Curtis McKittrick, Colts Neck High School
Second Place  Neilay Amin, Abington Friends School
Third Place   Ayusa Sinha, Central Bucks South High School

Microbiology:
First Place    Maura McCarthy, Germantown Academy Upper School

Physics:
First Place    Andrew Shum, High Technology High School

Zoology:
First Place    Cynthia Irungu, Burlington Township High School
Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008
26th Marie Curie Science Fair
Grade 11

Felix Lu, Hatboro-Horsham High School : Gold Medalist
Alisa Melekhina, Northeast High School : Silver Medalist
Rachel Newmiller, Upper Dublin High School : Bronze Medalist

Behavior & Social Sciences:
First Place  Alisa Melekhina, Northeast High School
Second Place  Sara Spiro, Central Bucks West High School
Third Place  Chelsea Aleo, Mt. St. Joseph Academy
Honorable Mention  Zoe Greenberg, Springside School
  Diana Li, North Penn High School

Biochemistry:
First Place  Felix Lu, Hatboro-Horsham High School
Second Place  Adam Henderson, Germantown Academy Upper School
Third Place  Janet Song, Methacton High School
Honorable Mention  Tiffany Liu, George Washington High School
  Dasha Savage, Central High School
  Amy Zajac, Moorestown High School

Botany:
First Place  Rachel Newmiller, Upper Dublin High School
Second Place  Caroline Lang, Independence Homeschool
Third Place  Jason Kirschner, Friends Central Upper School

Chemistry:
First Place  Jeffrey Hart, High Technology High School
Second Place  Jason Zukus, High Technology High School
Third Place  Yue Pan, Cherry Hill High School East
Honorable Mention  Sofia Quinodoz, Mt. St. Joseph Academy
  Anand Vemuri, Cherry Hill High School East
Computer:
First Place  Kevin Miller, George School
Second Place  Deepthi Shashidhar, Great Valley High School
Third Place  Andre Popov, Masterman High School

Earth & Space Sciences:
First Place  Sara Kaskowitz, Parkland High School
Second Place  Emmanuel Mercado, Bridgeton High School
Third Place  Andrew Miano, Abington Friends School

Engineering:
First Place  Tanay Gavankar, High Technology High School
Second Place  Evan Aamodt, Abington Friends School
Third Place  Jay Feldman, High Technology High School
Honorable Mention  Aman Sinha, Council Rock North High School

Environmental:
First Place  Andrea Berlinghof, Upper Dublin High School
Second Place  Vinayak Kumar, Methacton High School
Third Place  Katherine Dynarski, High Technology High School
Honorable Mention  Jessica Moldofsky, Germantown Academy Upper School

Mathematics:
First Place  Jesse Taylor, Abington High School
Second Place  Jimin Kim, Upper Dublin High School
Third Place  Steven Drapcho, Council Rock North High School
Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008

26th Marie Curie Science Fair
Grade 11

**Medicine & Health:**
- **First Place**  Steven Castellano, High Technology High School
- **Second Place**  Alexis Lukach, Mt. St. Joseph Academy
- **Third Place**  Jeffrey Simons, Central High School
- **Honorable Mention**  Lauren Voye, Springside School
  - Gowtham Muthumani, Cherry Hill High School East
  - Natalie Bartlett, Springside School
  - Rebecca Roth, Upper Dublin High School

**Microbiology:**
- **First Place**  Rebecca Yee, Central High School
- **Second Place**  John Dao, Central High School
- **Third Place**  Cristy De Obaldia, Moorestown High School

**Physics:**
- **First Place**  Thomas Ly, Central High School
- **Second Place**  Joe Bussenger, Pennridge High School
- **Third Place**  Mason Silber, Cheltenham High School
- **Honorable Mention**  Anthony Mondelli, Mondelli Homeschool
  - Lorraine Damerau, Academy of Notre Dame de Namur
  - Hongbo Liu, Upper Dublin High School

**Zoology:**
- **First Place**  Sarah Dafilou, Springside School
- **Second Place**  Shikha Saxena, Moravian College
- **Third Place**  Madeline Beitz, Springside School
- **Honorable Mention**  Dana Krimker, Cheltenham High School
Ariel Evans, Sussex Central High School : Gold Medalist
Daniel Lipsman, Central High School : Silver Medalist
Naman Upadhyay, Central High School : Bronze Medalist

Behavior & Social Sciences:
First Place  Melissa Clark, Greene Homeschool
Second Place  Rebecca Handlin, The Marine Academy of Science and Technology
Third Place  Kelsey Noll, High Technology High School
Honorable Mention  Eleanor Bennett, Masterman High School
Anne Wallentine, Germantown Academy Upper School
Ashley Welch, Upper Dublin High School

Biochemistry:
First Place  Daniel Lipsman, Central High School
Second Place  Tahreem Chaudhry, Central High School
Third Place  Matthew Murphy, Emmaus High School
Honorable Mention  Kelsey Wheeler, Moorestown High School
Ashleen McDonough, Academy of Notre Dame de Namur
Shinjini Bakshi, North Penn High School

Botany:
First Place  Joshua Ma, High Technology High School
Second Place  Caroline Nelson, Academy of Notre Dame de Namur
Third Place  Rachel Johnson, Saint Basil Academy
Honorable Mention  Andrew Depenbusch, Charter School of Wilmington
Ruth-Anne Langan, Villa Joseph Marie
Anthony Chen, High Technology High School

Chemistry:
First Place  Mary Kelly, Academy of Notre Dame de Namur
Second Place  Muhga Eltigani, Masterman High School
Third Place  Lauren Bilsky, Upper Dublin High School
Honorable Mention  Niti Jethava, Masterman High School
Paige Burke, High Technology High School
Computer:
First Place  Jenny Chen, Upper Dublin High School
Second Place  Daniel Jackoway, Charter School of Wilmington
Third Place  Amrita Mazumdar, High Technology High School
Honorable Mention  Victoria Ettorre, Villa Joseph Marie

Earth & Space Sciences:
First Place  Robyn Smith, Christopher Dock High School
Second Place  Truong-An Ho, Masterman High School
Third Place  David Zaslav, Abington Friends School
Honorable Mention  Benjamin Drake, High Technology High School
Selarra Armstrong, Science Leadership Academy High School

Engineering:
First Place  Ariel Evans, Sussex Central High School
Second Place  Andrew Chien, High Technology High School
Third Place  Ivette Planell, Charter School of Wilmington
Honorable Mention  Troy Deck, Germantown Academy Upper School

Environmental:
First Place  Joey Dille, Souderton Area High School
Second Place  Jennifer Huang, Methacton High School
Third Place  Matthew Warshauer, High Technology High School
Honorable Mention  Gregory Woolston, High Technology High School

Mathematics:
First Place  Gerald Bauldock, Bauldock Homeschool
Second Place  Marissa McGarry, Masterman High School
Third Place  Madeline Harmon, Saint Basil Academy
Honorable Mention  Tyler Coulton, Parkland High School
Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008
29th Ben Franklin Science Fair
Grade 10

Medicine & Health:
First Place  Gregory Jordan-Detamore, Masterman High School
Second Place  Michael Trang, Central High School
Third Place  Laura Keppley, Christopher Dock High School
Honorable Mention  Chris Micale, Charter School of Wilmington

Microbiology:
First Place  Naman Upadhyay, Central High School
Second Place  Anna Sung, Charter School of Wilmington
Third Place  Arielle Fogel, Friends Central Upper School
Honorable Mention  Suneeta Kartha, Masterman High School

Physics:
First Place  Moyukh Chatterjee, High Technology High School
Second Place  Kristina Gans, Central Bucks West High School
Third Place  Terry Park, Upper Dublin High School
Honorable Mention  Connor Janover, High Technology High School

Zoology:
First Place  Max Presser, Cheltenham High School
Second Place  Lauren Hinkel, Central Bucks West High School
Third Place  Jamesa Hines, Girls' High School
Honorable Mention  Alexandra Wakim, Academy of Notre Dame de Namur
Bernadette Hritzo, Villa Joseph Marie : Gold Medalist
Raina Jain, Freedom High School : Silver Medalist
Anisha Garg, Emmaus High School : Bronze Medalist

Behavior & Social Sciences:
First Place Allison Lynch, Woodstown High School
Second Place Marianne Gorsky, Academy of Notre Dame de Namur
Third Place William Manning, Indian Crest Junior High School
Honorable Mention Aaron Miller, Pennbrook Middle School

Biochemistry:
First Place Melissa Schlags, Parkland High School
Second Place Sarah Westbrook, Villa Joseph Marie
Third Place Kristy Ghose, Methacton High School
Honorable Mention Erica Cervantes, Parkland High School
Austen Kewin, Indian Crest Junior High School

Botany:
First Place Katherine Hsu, Emmaus High School
Second Place Andrew Dougherty, Pennbrook Middle School
Third Place Rebecca Finter, Hickory Academy
Honorable Mention Maxine Fereshetian, Upper Dublin High School
Dolly Malik, Parkland High School

Chemistry:
First Place Anjalie Field, The Baldwin School
Second Place Sagar Laud, Parkland High School
Third Place John Leman, Indian Crest Junior High School
Honorable Mention Maria Marlin, Our Lady of Mt. Carmel Homeschool
Computer:

First Place    Alexander List, Central High School
Second Place  Aaron Lowe, Indian Crest Junior High School
Third Place   Dina Moroz, Central High School
Honorable Mention Victoria Avanzato, William Tennent High School

Earth & Space Sciences:

First Place    Nicole Melso, Springfield High School
Second Place  Dana Zarin, Woodstown High School
Third Place   Ari Hakkarainen, Holicong Middle School
Honorable Mention Stephanie Eckert, Villa Joseph Marie

Engineering:

First Place    Raina Jain, Freedom High School
Second Place  Sara Bridge, The Pilgrim Academy
Third Place   Karen Huang, Woodstown High School
Honorable Mention Christopher Cramer, Lenape High School
                Joseph Van Galen, Pennbrook Middle School

Environmental:

First Place    Hayden Dahmm, Springfield High School
Second Place  Jordan Konell, Central High School
Third Place   Vy Nguyen, Pennbrook Middle School
Honorable Mention Julie Hall, Parkland High School

Mathematics:

First Place    Paul Gallagher, Friends Central Upper School
Second Place  Clare Thomas, Sussex Technical High School
Third Place   Willie Welde, Springfield High School
Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008
24rd Benjamin Banneker Science Fair
Grade 9

Medicine & Health:
First Place  Naveen Yarlagadda, Cherry Hill High School East
Second Place Kathryn Hopkins, Unionville High School
Third Place William Schroer, Middle Township High School
Honorable Mention Ritu Saxena, Methacton High School

Microbiology:
First Place  Anisha Garg, Emmaus High School
Second Place Benjamin Song, Methacton High School
Third Place Divya Hosangadi, Holicong Middle School
Honorable Mention Sophia Srinivasan, Parkland High School

Physics:
First Place  Gilbert Jones, Parkland High School
Second Place W. Skyler Garrison, Archbishop Carroll High School
Third Place Rustin Cashel, High Technology High School
Honorable Mention Kimaya Padgaonkar, Penndale Middle School
               Emily Crossette, Abington Junior High School

Zoology:
First Place  Bernadette Hritzo, Villa Joseph Marie
Second Place Liz James, Central High School
Third Place Jinghua Zhang, Parkland High School
Delaware Valley Science Fairs 2008

List of Winners

Thursday, April 03, 2008

29th Albert Einstein Science Fair

Grades 6 - 8

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<th>Honorable Mention</th>
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<tr>
<td>Behavior &amp; Social Sciences</td>
<td>Aashna Mago, William Allen Middle School</td>
<td>Fahmida Sarmin, Penn Alexander School</td>
<td>Clair McKittrick, Cedar Drive Middle School</td>
<td>Francis Worthington, Gwynedd-Mercy Academy Elementary Division</td>
</tr>
<tr>
<td>Biochemistry</td>
<td>Julia Swieson, Swieson Academy</td>
<td>Susmitha Ganti, Baldi Middle School</td>
<td>Rima Dilbarova, Baldi Middle School</td>
<td>Kevin Chen, Arcola Intermediate School</td>
</tr>
<tr>
<td>Botany</td>
<td>Samuel Silverstein, Manalapan-Englishtown Middle School</td>
<td>Lucy Hritzo, Seton School</td>
<td>Martin Hoang, Fernwood Avenue Middle School</td>
<td>Ashish Streatfield, Charles F Patton Middle School</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Aron Cowen, Germantown Academy Middle School</td>
<td>Lucas Rezac, Holy Child Academy</td>
<td>Vincent Cooper, Springer Middle School</td>
<td>Megan Carney, St. Cornelius School</td>
</tr>
</tbody>
</table>

Aashna Mago, William Allen Middle School : Gold Medalist
Christopher Miller, Arcola Intermediate School : Silver Medalist
Aashna Mago, William Allen Middle School : Bronze Medalist
Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008

29th Albert Einstein Science Fair
Grades 6 - 8

Computer:
First Place  Christopher Laplante, Stetson Middle School
Second Place Vineel Chakradhar, Manalapan-Englishtown Middle School
Third Place  Pallavi Koppol, Manalapan-Englishtown Middle School
Honorable Mention Philip Chow, Great Valley Middle School
Anand Kumar, Perkiomen Valley Middle School - East
Devash Anandpara, Galloway Township Middle School

Earth & Space Sciences:
First Place  Alex McBride, McBride Homeschool
Second Place Angelina Heyse, Germantown Academy Middle School
Third Place  Ceili Burdhimo, Alder Avenue Middle School
Honorable Mention Sunhyun Miller, Springer Middle School
Sophia Williams, Williams Homeschool
Wesley Strickland, Penn View Christian School
Matthew Cassidy, Oldmans Township School
Skye Miller, Downingtown Middle School
Daniel Wilson, St. Anastasia School
Perry Hopkins, Charles F Patton Middle School

Engineering:
First Place  Andy Romine, Charles F Patton Middle School
Second Place Joseph Kiernan, Haddonfield Friends School
Third Place  Julia Yearwood, Holy Family School
Honorable Mention Benjamin Zod, Germantown Academy Middle School
Jake Simnet, Baldi Middle School
Nickolas Taylor, Charles F Patton Middle School
Billy Ransom, Springer Middle School
Hassan Haider, Thomas A Edison Elementary School
Environmental:

First Place  Andie Blaser, Lenape Middle School
Second Place  John Laberee, Renaissance Homeschool
Third Place  Rebekah Kearns, Greene Homeschool
Honorable Mention  Samantha Prentice, Sacred Heart
                    Abby Bush, Penn View Christian School
                    Kane Lee, Baldi Middle School
                    Alexandra Wein, Germantown Academy Middle School
                    Martin Kurian, H. B. DuPont Middle School

Mathematics:

First Place  Sarah Armstrong, Germantown Academy Middle School
Second Place  Emtihal Mahmoud, Masterman Middle School
Third Place  Adam Fazlibegu, Manalapan-Englishtown Middle School
Honorable Mention  George Ingoglia, Holicong Middle School
                    Megan O’Keefe, Great Valley Middle School

Medicine & Health:

First Place  Laura Swintosky, Penn View Christian School
Second Place  Devon Suiter, Mannington Township School
Third Place  Ann Cooper, City Gates Academy
Honorable Mention  Matthew Maerz, St. Basil The Great School
                    Colleen Madden, Manalapan-Englishtown Middle School
                    Amar Patel, Wyndcroft School
                    Puja Upadhyay, Baldi Middle School
                    Tony James, Baldi Middle School
Delaware Valley Science Fairs 2008
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29th Albert Einstein Science Fair
Grades 6 - 8

Microbiology:
First Place  Sarah Roessler, Penn View Christian School
Second Place Collin Raysor, Scott Middle School
Third Place Ilana Porter, Manalapan-Englishtown Middle School
Honorable Mention Jessica Stanton, North Brandywine Middle School
                  Aviana Duca, Haddonfield Friends School
                  Jimmy Clements, Penn View Christian School
                  Boris Ben, Baldi Middle School
                  Kathryn Beato, Mannington Township School

Physics:
First Place  Thomas Aunins, Lenape Middle School
Second Place Ryan O'Shea, Mother of Divine Providence
Third Place  Michael Wagner, Charles F Patton Middle School
Honorable Mention Jeffrey Bauer, Harrington Middle School
                  Kyle Michalski, Sacred Heart
                  Jaimie Fan, William Allen Middle School
                  Alan Wu, Arcola Intermediate School
                  Craig Hiller, Cedar Drive Middle School

Zoology:
First Place  Marion Quien, William Allen Middle School
Second Place Derek Godshall, Penn View Christian School
Third Place  Nora Laberee, Renaissance Homeschool
Honorable Mention Killian Connor, Germantown Academy Middle School
                  Kelly Smyth, Toms River Intermediate East
                  Jeff Melanson, Penn View Christian School
                  Katie Shwirut, Mannington Township School
Delaware Valley Science Fairs 2008
List of Winners
Thursday, April 03, 2008

29th Albert Einstein Science Fair
Grades 6 - 8

Team Projects:

First Place
Joslynn Cortes, Quinton Township School
Ellen Boring, Quinton Township School
Christin Donelson, Quinton Township School

Second Place
Cameron Pendino, Moorestown Upper Elementary School
Kyle Thumar, Moorestown Upper Elementary School

Third Place
Zachary Klee, Sargent/Klee Homeschool
Jadon Sargent, Sargent/Klee Homeschool

Honorable Mention
Jared McFarlane, Moorestown Upper Elementary School
Kevin Mullin, Moorestown Upper Elementary School
Zachary Krause, St. Joseph The Worker School
Collin Messics, St. Joseph The Worker School
Jaclyn Kratz, Penn View Christian School
Rachelle Kratz, Penn View Christian School
Victor Morella, Aura Elementary School
Dylan Wright, Aura Elementary School
Kelcie Kramer, Panther Valley Middle School
Constance Hepner, Slattington Elementary School

Consumer Science:

First Place
Christopher Miller, Arcola Intermediate School

Second Place
Ryan Rogers, St. Mary Magdalen School

Third Place
Diana Youssef, Shawmont School

Honorable Mention
Elizabeth Landis, Holicong Middle School
Christopher Weidner, Toms River Intermediate North
Daniel Catranis, Toms River Intermediate North
Elizabeth Wilson, Holicong Middle School
Dana Cinque, Abington Junior High School
List of Winners

Thursday, April 03, 2008

60th Delaware Valley Science Fair - Teams
Grades 9 - 12

Nicole Thompson, Unionville High School : Teams Medalist
Alexandra Huddell, Unionville High School : Teams Medalist
Breanna Hashman, Unionville High School : Teams Medalist

Team Projects:

First Place
Alexandra Huddell, Unionville High School
Breanna Hashman, Unionville High School
Nicole Thompson, Unionville High School

Second Place
Carson Miller, Charter School of Wilmington
Christie Gidumal, Charter School of Wilmington

Third Place
Arden Gewirtz, Mainland Regional High School
Michelle Ecker, Mainland Regional High School

Honorable Mention
Sean Hogan, Moorestown High School
Megan Hogan, Moorestown High School
Laura Detrick, Villa Joseph Marie
Katelyn Leon, Villa Joseph Marie
Danny Yem, Carver High School
Adrien Carter, Carver High School
Nicolas Day, Germantown Academy Upper School
Ian Ochs, Germantown Academy Upper School