



## Delaware Valley Science Fairs 2022

List of Winners

Thursday, April 7th, 2022

### 74th Delaware Valley Science Fair

#### 12th Grade

Maya Sonal Butani, Moorestown High School: Gold Medalist

Matthew Edward Brownrigg, Central Bucks High School East: Silver Medalist

Rayan Rai Jawa, Holmdel High School: Bronze Medalist

#### Behavior & Social Science

- |                   |  |
|-------------------|--|
| 1st Place         | Arnab Sircar, Unionville High School                                   |
| 2nd Place         | Ryan D Schager, Marine Academy of Technology and Environmental Science |
| 3rd Place         | Samantha Ruth Gutierrez, Bangor Area High School                       |
| Honorable Mention | Christopher J. Li, Holmdel High School                                 |

#### Biochemistry

- |                   |  |
|-------------------|--|
| 1st Place         | Maya Sonal Butani, Moorestown High School                                      |
| 2nd Place         | Mikail Jaffer, Moravian Academy  |
| 3rd Place         | Shealyn Alanna Lawless, Marine Academy of Technology and Environmental Science |
| Honorable Mention | Srinithi Krishnamoorthy, Central Bucks High School South                       |

#### Botany

- |           |  |
|-----------|--|
| 1st Place | Mehonuma Naureen, Central High School  |
| 2nd Place | Michael Jonathan Hudak, Marine Academy of Technology and Environmental Science |
| 3rd Place | Andrea Wat, Academy of Notre Dame de Namur                                     |

#### Chemistry

- |           |   |
|-----------|---|
| 1st Place | Taylor Emanuel-Jackmon, Upper Darby High School |
| 2nd Place | George Gunn, Coventry Christian Schools         |
| 3rd Place | Sarah Teitelman, Council Rock High School North |

#### Computer Science

- |           |   |
|-----------|---|
| 1st Place | Samar Oubarri, Central High School                  |
| 2nd Place | Kien T Ma, Cherry Hill West                         |
| 3rd Place | Theodor Stefan Urban, Moravian Academy Upper School |

#### Earth & Space Science

- |           |  |
|-----------|--|
| 1st Place | Olivia Grace Reiber, The Marine Academy of Science and Technology      |
| 2nd Place | Miranda Lynch, Marine Academy of Technology and Environmental Sciences |
| 3rd Place | Jesica Elizabeth Jojo, Central High School                             |

## **Engineering**

- 1st Place Kieran Schuyler Corson, Cherry Hill High School West
- 2nd Place Victor Jingran Cai, Parkland High School
- 3rd Place Zachary Cade Finley, Upper Darby High School

## **Environmental Science**

- 1st Place Harper Marie Steele, Bangor Area High School
- 2nd Place Aislinn Helene Crowe, Marine Academy of Science and Technology
- 3rd Place Mari Elizabeth Dopler, Sussex Technical High School
- Honorable Mention Zoe Jill Frost, Bangor Area High School
- Honorable Mention Abhijith Bolisetti, Council Rock High School North
- Honorable Mention Ashley Hawk, Owen J. Roberts High School

## **Mathematics**

- 1st Place Atharv Awasthi, Germantown Academy
- 2nd Place Emily Idamay Jones, MATES
- 3rd Place Kaivalya Bhatt, Souderton Area High School

## **Medicine & Health**

- 1st Place Emma Gray, Upper Darby High School
- 2nd Place Riya Palkar, Germantown Academy
- 3rd Place Aryan Kumar, Toms River High School North
- Honorable Mention Francis Nguyen, Central High School of Philadelphia

## **Microbiology**

- 1st Place Rayan Rai Jawa, Holmdel High School
- 2nd Place Anushka Gattu, Central Bucks South High School
- 3rd Place Alaina Steck, Germantown Academy
- Honorable Mention Phoebe Vallapureddy, Central Bucks High School East

## **Physics**

- 1st Place James Lee, Cumberland County Technical Education Center
- 2nd Place Raeyon Katzarov, Bangor Area High School
- 3rd Place Jen E Parsons, Upper Dublin High School

## **Zoology**

- 1st Place Matthew Edward Brownrigg, Central Bucks High School East
- 2nd Place Thanmayee Yalamanchi, Central Bucks High School South
- 3rd Place Sangeetha Bhuyan, Germantown Academy
- Honorable Mention Paige Shelton, Academy of Notre Dame de Namur