



# Connecticut Science & Engineering Fair

## Quinnipiac University

March 11 - 15, 2014

*These judging results are unaudited by the fair's Database Committee. The CSEF reserves the right to correct the listings.*

### Final Judging Results

**Award Legend**  
 Trophy Winners = 1, 2, ...  
 Medalists = m  
 Winners = w

### H. Joseph Gerber Medal of Excellence presented by CASE with CCAT

[SchTown] [School] [Teacher]  
 [Proj#] [FCat] [Project Title]

**Danbury** Danbury High School Mr. John LaRosa

6098 LS Biological Control of the Invasive Eurasian Watermilfoil Using Aquatic Weevils

**Award** Student(s) **Janine Kerr** Grade 11 Town Danbury

- Pfizer Life Sciences Awards --- 1st Place- Life Sciences Senior High- \$500 & Plaque, Trip to compete at Intel ISEF
- CASE Urban School Challenge Awards with Bristol-Myers Squibb & Travelers --- 1st Place High School - \$500 and Plaque, Medallion and trip to compete at Intel Int. Sci. & Eng. Fair
- Environmental Sciences Awards with CACIWC --- HS Finalist - CACIWC gifts, CSF Medallion, Acrylic award
- H. Joseph Gerber Medal of Excellence, an award of the Connecticut Academy of Science and Engineering with CCAT --- Life Sci. Senior 1st HS- \$1,000 cash, Solid Silver Medal of Excellence, invite to CASE Annual Mtg
- H. Joseph Gerber Medal of Excellence, an award of the Connecticut Academy of Science and Engineering with CCAT --- \$500 to 1st Place HS Urban School Challenge Science Department for Equipment/Supplies
- American Society of Safety Engineers, CT Valley Chapter --- \$150 grade 9-12 project
- Banning Family Life Science Award --- For excellence in invasive species research, \$100 cash
- Alumni Botany Awards --- Alumni High School Botany Award- \$100 Cash
- Yale Peabody Museum --- Family "six-pack" of free passes to the Yale Peabody Museum

**Bridgeport** Bridgeport Regional Aquaculture Center Kirk Shadle

6026 PS Bio-sensor drug carrier for insulin

**Award** 1 Student(s) **William Tait** Grade 12 Town Stratford

- Dominion Nuclear Connecticut Physical Sciences Awards --- 3rd Place- Physical Sciences Senior High Individual - \$200 & Plaque
- CASE Urban School Challenge Awards with Bristol-Myers Squibb & Travelers --- 2nd Place High School - \$400 and Plaque, Medallion
- H. Joseph Gerber Medal of Excellence, an award of the Connecticut Academy of Science and Engineering with CCAT --- \$1000 Cash Award and Invitation to attend CASE's Annual Mtg- 2nd Place HS USC
- Office of Naval Research- U.S. Navy / U.S. Marine Corps --- High School- Certificate, \$75.00 gift certificate

**Ridgefield** Ridgefield High School Michael Yagid

6066 PS Partitioning gamma-ray sources in Fermi Large Area Telescope observations for spatial and spectral analysis

**Award** Student(s) **Isabelle Goldstein** Grade 12 Town Ridgefield

- Dominion Nuclear Connecticut Physical Sciences Awards --- 1st Place - Physical Sciences Senior High Individual - \$500 & Plaque, trip to compete at Intel ISEF
- H. Joseph Gerber Medal of Excellence, an award of the Connecticut Academy of Science and Engineering with CCAT --- Physical Sciences 1st HS \$1,000 cash, Solid Silver Medal of Excellence, invite to CASE Annual Mtg
- Astronomical Society of Greater Hartford --- Senior Project-\$150, subscription to Sky and Telescope magazine and ASGH meeting invitation -1st place