



Conn. Science & Engineering Fair

Quinnipiac University

March 14 - 18, 2017

Top Category Winners

High School Physical Sciences Team

Chris Rinaldi
Vishakh Talanki
Jean Pasato

Academy of Aerospace and Engineering

Windsor

Effect of Aerodynamic Leaf Design on Electrical Power Generation via a Network of Vertically Aligned Micro Wind Turbines.

High School Physical Sciences

Ethan Novek

Greenwich High School

Greenwich

Novel Low-Temperature Carbon Capture Using Aqueous Ammonia and Organic Solvents

8th Grade Physical Sciences

John Oei

Oei Homeschool

Hebron

Developing a Prototype Atmospheric Water Generator System as a Clean, Safe and Sustainable Water Source

7th Grade Physical Sciences

Patrick McHugh

Greenwich Catholic School

Greenwich

Mass Maglev Manufacturing

Middle School (Grades 7 & 8) Physical Sciences Team

Kaloyan Dimitrov

St. Aloysius School

New Canaan

Andrew Tully

Alex Lanzillotti

Mars Exploration

High School Life Sciences Team

Thacher Scannell

Brunswick School

Greenwich

Avi Mukherjee

Human fingerprints and Gecko Setae: A fusion of configurations to create a super-grip, non-slip surface

High School Life Sciences

Shobhita Sundaram

Greenwich High School

Greenwich

Detection of Premalignant Pancreatic Cancer via Computational Analysis of Serum Proteomic Profiles

8th Grade Life Sciences

Anika Bhagavatula

Middlebrook Middle School

Wilton

A Novel Method for Oil Spill Cleanup Using Biomass
