#### **Animatronics**

3<sup>rd</sup> Place High Point Regional H.S. Michael Fassano, Billy Smith, Tyler Kristiansen

2<sup>nd</sup> Place – High Point Regional H.S. Morgan Bahoosh, Justin Scrufari, Mike Scalise

1st Place - High Point Regional H.S. Emily Slate, John Worts, Mark Rella

#### **Architectural Model**

1<sup>st</sup> Place - South Brunswick High School Samantha McDonald, Dominick Padovano, Zach Wolk

2<sup>nd</sup> Place Kittitanny Regional

Pete Connelly, Evgeny Burlyaev, Sarah Ganung, Michelle Calabrese

3<sup>rd</sup> Place High Point Regional

Kristy Zukswert, Carly Zinner, Ryan Schulok

### Biotechnology Design

3<sup>rd</sup> Place - Biotechnology High School Team # 3-William Wang, Pankti Kothari

2<sup>nd</sup> Place - Morris Hills High School Robert Biro, Ray Weng

1st Place - High Technology High School Team # 1- Melanie Chen, Angela Zhou

#### **Career Comparisons**

3<sup>rd</sup> Place - Sarah Lin High Technology High School

2<sup>nd</sup> Place - Katherine Clark Williamstown High School

1st Place - Anca Marinescu High Technology High School

#### **Chapter Team**

1st Place - High Technology High School

Vineel Chakradhar, Sanjana Salwi, Elise Backman, Kevin Karol, Neil Rangwani, Daniel Takash

2<sup>nd</sup> Place - Clearview Regional High School Anna Michigan, Nick FalconiAbby Winter, Alex Perotti, Patrick Williams, Zack Ross

# Computer Aided Design (CAD), 2D, Architecture

3<sup>rd</sup> Place - Jillian Neugebauer Waldwick High School

2<sup>nd</sup> Place - Alexis Brennan

High Point Regional High School

1<sup>st</sup> Place - Alyssa Smith High Point Regional High School

# Computer-Aided Design (CAD), 3D, Engineering

3<sup>rd</sup> Place - Chris Meyers
Cherokee High School

2<sup>nd</sup> Place - Nick Diprimo Waldwick High School

1st Place - Kyle O'Sullivan

Marine Academy of Science and Technology

#### **Construction Renovation**

3<sup>rd</sup> Place Marlboro High School

Team # 2- Amanda Priore, Cole Abramson

2<sup>nd</sup> Place High Technology High School Team # 1- Janie Gu, Nichole Tsai

1st Place High Technology High School

Team # 2-Stephanie Guang, Cathy Jin, Maris Hansen, Nikki Thomasian, Corina Cleffi

### Debating Technological Issues

1<sup>st</sup> High Technology High School Vinay Ayyala, Stephen Guo

2<sup>nd</sup> Biotechnology High School Mangesh Gandhi, Ryan Stromberg

3<sup>rd</sup> Place Kittatinny Regional High School Amanda Thompson, Zach O'Beirne

## Desktop Publishing

3<sup>rd</sup> Place - Paige Franco Marlboro High School

2<sup>nd</sup> Place - Samantha Schwartz Marlboro High School

> 1<sup>st</sup> Place - Kylie Burst Howell High School

### **Digital Video Production**

1<sup>st</sup> Marlboro High School Team # 2
Mike Samilow

2<sup>nd</sup> Place Newton High School Daniel Omally, Jeremy Khatri

3<sup>rd</sup> Place Colts Neck High School Anthony Serrantonio, Megan O'Brien, Cory Wagar

### Dragster Design

3<sup>rd</sup> Place - Tyler Kugler Marlboro High School

2<sup>nd</sup> Place - Alan Chernoff Colts Neck High School

1st Place - Roger Hoffmann Seneca High School

## **Engineering Design**

1st Place High Technology High School

Team #1-Sidney Buchbinder, Brittany Ko, James Ting, Channing Huang, Mica Scalia,

2<sup>nd</sup> Place Williamstown High School Alice Huynh, Vince Giannone, Susan Le

3<sup>rd</sup> Place North Hunterdon Regional Ryan Sandor, Steven Kolln, Casey Maher, Mike Kolln, Neel Sangal,

### Essays on Technology

3rd Place - Grace Liu

High Technology High School

2<sup>nd</sup> Place - Rohan Doshi Northern Burlington County Regional High School

> 1<sup>st</sup> Place - Yogisha Dixit Morris Hills High School

#### Extemporaneous Speech

3<sup>rd</sup> Place - Jake Wood High Technology High School

2<sup>nd</sup> Place - Dan Pantelo Marlboro High School

1st Place - Vineel Chakradhar
High Technology High School

### Fashion Design

3<sup>rd</sup> Place Marlboro High School Tiffany Tse, Hanah Naushad, Sonia Kalra

2<sup>nd</sup> Place - High Technology High School Team # 1- Vivan Chang, Annie Tang, Melody So, Stephanie Guang

1st Place - South Brunswick High School Jen Vihn, Stephen Kwong, Victoria Royce, Lauren Jackenthal

#### Flight Endurance

3<sup>rd</sup> Place - Parth Patel

Parsippany Hills High School

TIE for 3<sup>rd</sup> Place

3<sup>rd</sup> Place - Tom Dolan

High Point Regional High School

2nd Place - Andrew Borchardt Freehold Township High School

1st Place - Tanner Armstrong
High Point Regional High School

## Future Technology Teacher

3<sup>rd</sup> Place - Catie Cinege Howell High School

2<sup>nd</sup> Place - Frank Caccavale
Parsippany Hills High School

1st Place - Lauren Atkins Livingston High School

### Manufacturing Prototype

1 st Place New Providence High School Jessica Marriott, Kyle Kroeger

2<sup>nd</sup> Place High Point Regional High School Allison Degroad, Amber Humbert

3<sup>rd</sup> Place Howell High School

Team #1- Brian Blood, Russell Ernst

#### **Music Production**

1<sup>st</sup> Place Kittatinny High School Hailey Magee, Jermy Smith-Sebasto

2<sup>nd</sup> West Morris Central High Trebor Florio, Lousia Oualim, Danny Cohn

3<sup>rd</sup> Place Howell High School Team #2- Dan Abrantes, Pat Devine, Zack Hayes

#### On Demand Video

3<sup>rd</sup> Place - South Brunswick High School Brooke Sassman, Aaron Lassin

2<sup>nd</sup> Place - Clearview Regional High School Patrick Hopper, Jermy Milligan

1st Place - High Technology High School Cathy Jin, Ashley Fung, Sunny Zhang, Neil Jagtiani, Andrew Ng, Alex Lew

### Photographic Technology

3<sup>rd</sup> Place - Brian Ellsworth Biotechnology High School

2<sup>nd</sup> Place - Nick Konstantinou Hamilton H.S. North – Nottingham

1st Place - Peter Zwolinski Howell High School

#### **Prepared Presentation**

3<sup>rd</sup> Place - Betty Liu High Technology High School

2<sup>nd</sup> Place - Shaila Huq Freehold High School

1st Place - Ami Shah Morris Hills

#### **Promotional Graphics**

3<sup>rd</sup> Place - Felicia Ng

Freehold High School

2<sup>nd</sup> Place - Melissa Mayberry

Voorhees High School

TIE for 2<sup>nd</sup> Place

2<sup>nd</sup> Place - Alisa Girard

High Technology High School

1st Place - Ryan Caruthers

Clearview Regional High School

#### **SciVis**

1<sup>st</sup> Place - Kittatinny Regional High School Rudi Hanz, Katie Schoen, Chris Avarella

2<sup>nd</sup> Place High Technology High School

Team #1- Sidney Buchbinder, Austin Ko, Bryan Wang, Kevin Zhou, Patricia Zhou

3<sup>rd</sup> Place High Point Regional

Nick Martinez, Ryan Henderson, Mike Park, Nick Sciolaro, Diego Cantillano

## Structural Engineering

1<sup>st</sup> Place Freehold Twp. High School Patrick Kelly, Tom Cerenov

2<sup>nd</sup> Place Howell High School Matt Valentine, Gabe Seselgis

3<sup>rd</sup> Place Marine Academy of Science and Technology

Keaton Brenneman, Nicholas Ilaria

## System Control Technology

1st Place Atlantic County Institute of Technology

Chris Fredrickson, Joseph Lisi,

David Vassallo,

#### Technical Sketching and Application

3<sup>rd</sup> Place - Jake Ellis High Technology High School

2<sup>nd</sup> Place - Liz Cox

High Technology High School

1 st Place - Peter Gobat Colts Neck High School

#### **Technology Bowl**

1<sup>st</sup> Place Red Bank Regional High School Jared Katzman, Ryan McVeety, Pat Moore

2<sup>nd</sup> Place High Technology High School Bryan Wang, Angela Zhou, Paul Jackson

3<sup>rd</sup> Place Livingston High School Harley Montano, Robert Fidler, Amy Xu

### **Technology Problem Solving**

1<sup>st</sup> Place Williamstown High School Philip Henderson, Nick Kirkby

2<sup>nd</sup> Place Clearview High School Megan Doring, Jim McEnhill

3<sup>rd</sup> Place Marlboro High School Dustin Yang, Jason Yeung

## **Transportation Modeling**

3<sup>rd</sup> Place - Andrew Tessenholtz Red Bank Regional High School

2<sup>nd</sup> Place - Natalie Clarke High Point Regional High School

1st Place - Omar Shahid
High Technology High School

#### **VEX Robotics**

1st Place High Point High School
Matt Garrera, Gene Boye, Brandon Negri

Matt Garrera, Gene Bove, Brandon Negri, Nick Martinez, Damon Wilson

2<sup>nd</sup> Place High Technology High School

Zachary Darby, Jonathan Wu, David Wu, Erick Schneider, Howie Chen, Chris Lui

3<sup>rd</sup> Place N. Hunterdon High School

Warren Jake, Clifford Tracey, Alex Osgood

#### **VEX Robotics Alliance**

#### 1st Place

High Point High School, High Technology High School, North Hunterdon High School

#### 2<sup>nd</sup> Place

Red Bank Regional High School Team #2, Bordentown High School, Hackettstown High School

#### 3<sup>rd</sup> Place

Red Bank Regional High School Team #2, Morristown High School, Morris Hills High School

#### Video Game Design

1<sup>st</sup> Place Atlantic County Institute of Technology Team #1- Daniel Novack, Austin Auger

2<sup>nd</sup> Place Biotechnology High School Ryan Singh, Vincent Accentolla

3<sup>rd</sup> Place Bayonne High School Daniel M. Borowski, Pola Tanyous, Sm Zaid Hussain

#### Webmaster

1st Place High Technology High School

Calvin Chang, Matthew Tsim, Zachary Liu, Matt Hsu, Jeff Mooneyham

2<sup>nd</sup> Place Northern Burlington County Regional Rohan Doshi, Enrique Saladin, Udit Gupta

TIE for 2<sup>nd</sup> Place

2<sup>nd</sup> High Point Regional High School

Theo Pak, MacKenzie Arnold, Diego Cantillano

3<sup>rd</sup> High Manalapan High School

Jeffery Tao, Parag Srivastava, Michael Horsfield

# Congratulations to all of the winners!

Thanks to all of the schools that participated in this year's conference!