Awards are given in 5 poster categories and 4 oral categories. 1st place $750.00, 2nd place $500.00, 3rd place $250.00

**Arts & Humanities Poster Category:**

1st: Rebekah Harrah, Reading Comprehension Strategies in Chemistry 1  
2nd: Rachel Miller, Marcel Ayme’s Wartime Journalism  
3rd: Kelly Dunlap, Translating Knowledge: Bess, Migraines, and More From Diderot and d’Alembert’s Encyclopedie

**Engineering Poster Category:**

1st: Mason Donnell, Endotoxin Purification Using Cationic Nanoparticles  
2nd: Thomas Roth, Implementation of Robust Data Reduction Techniques to Rapid Millimeter Wave Imaging  
3rd: Justin Hoyt, Multi-Coil Magneto – Inductive Communications for Wireless Sensor Networks

**Research Proposal Poster Category:**

1st: Tyler Sundell, Confining the Data of the Decaturville Structure  
2nd: Therese Galbraith and Yahya Abu Hijleh, Micro Piezoelectric Windmill  
3rd: Harriet Lumula, Antibiotic Resistant Bacteria

**Sciences Poster Category:**

1st: Seth Kitchen, On the Existence of Perfect Cuboids  
2nd: Alan Landers, Sustainable Harvesting of Solar Energy via Photoelectrochemcial Water Splitting  
3rd: Isaac DiGennaro, Simple Method to Measure Ion Association in Strong Electrolyte Solutions

**Social Sciences Poster Category:**

1st: Conner Spague, Evaluation of Gamification Techniques in Social Media Environments  
2nd: Emily Puleo, A Microcontroller – Facilitated Complex Span Task for Examining the Effects of Background Music on Working Memory Capacity  
3rd: Lindsey Carlson, User Interfaces in a Collaborative Online Shopping Context
Arts & Humanities Oral Category:
1st: Emily Weigel, Marcel Ayme’s Wartime Journalism
2nd: Nelson Shreve, Causation: Hume’s Concern and Kant’s Response
3rd: NO 3rd PLACE WINNER

Engineering Oral Category:
1st: Patrick Brennan, Composite Aminosilica/Polymer Hollow Fiber Sorbents for Co2 Capture from Flue Gass
2nd: Cody Spratt and Tong Mou, Dynamic Simulation of Entangled Polymers Undergoing Deformation
3rd: Elizabeth Robinson and Shannon Withrow, Testing of Active Compressions – Decompression Cardiopulmonary Resuscitation

Science Oral Category:
1st: Ashley Demster, Epitaxial Methylammonium Lead Iodine Perovskites for Inexpensive and Efficient Solar harvesting
2nd: Caleb Holtmeyer, Electrodeposition of Mercury Cadmium Telluride Nanorods
3rd: Reid Herdon, The Characterization of Soft Sediment Deformation in Hawkesbury Sandstone shale lenses South of Maroubra Beach

Social Science Oral Category:
1st: Kelly Payton, The Trouble with Lying: An Empirical Study of the Interaction Between Agreeableness, Lie Type, and Counterproductive Workplace Behaviors
2nd: Arielle Bodine, Putt for Show, drive for Off-Course Dough?
3rd: Joseph Louis Volpe, The Impact of Mid-season Super-Star Trades on NBA Attendance