



IEOM High School & Middle School STEM Poster Competition

San Jose, California, July 15, 2017

High School STEM Poster Competition Winners (G9-G12)

FIRST PLACE

Index that would predict the probability of Parkinson's disease

Arushi Chandra (Grade 11)
Cupertino High School
Cupertino, CA

SECOND PLACE

Removal of Methylene Blue from Wastewater Using Mango Seed - Derived Adsorbent

Alicia Chen and Emily Chen (Grade 10)
Dublin High School
Dublin, CA

THIRD PLACE

Testing the Efficacy of Oral Immunotherapy for Oral Allergy Syndrome

Michelle Smith (Grade 10)
Stanford Online High School
Stanford, CA

FOURTH PLACE

Control Olympic Triathlon Road Closure

Zonghuan (Jason) Li (Grade 10)
San Mateo High School
San Jose, CA

STEM Poster Competition Winners (G8-G9)

FIRST PLACE

Leaf Growth Pattern

Raymond Yap (Grade 8)
Morrill Learning Center, San Jose, CA

SECOND PLACE

Study Basketball Sports Analytics

Abraham Shih and Raymond Yap (Grade 8)
Morrill Learning Center, San Jose, CA

THIRD PLACE

JAVA Central Limit Theorem

Lakshmi Damodaran (Grade 8)
Joaquin Miller Middle School, San Jose, CA

STEM Poster Competition Winners (G6-G7)

FIRST PLACE

Predict NBA 2016-2017 MVP Award Winners

Mason Chen (Grade 6)
Stanford Online High School, Stanford, CA

SECOND PLACE

Simulate Tesla Summon Self-Parking Robotics

Mason Chen (Grade 6)
Stanford Online High School, Stanford, CA

STEM Poster Competition Winners (G2-G5)

FIRST PLACE

Hill Climb Racing Failure Model Analysis

Luke Liu (Grade 2)
Morrill Learning Center, San Jose, CA

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