

California Science Center
CALIFORNIA STATE SCIENCE FAIR
Major Fair Awards – 2015

Project of the Year Awards

\$5,000 in the Senior Division, \$2,500 in the Junior Division

Senior Division: S1707, the team of Shashank Dholakia and Shishir Dholakia
Grade 10, Wilcox (Adrian C.) High School, Santa Clara, Santa Clara County
Advisor: Mr. Cory Dobos

Project: A Search for Exoplanets in Open Star Clusters Using a Novel Photometric
Algorithm for the “Crippled” Kepler Mission

Junior Division: J0912, Raghav Ganesh

Grade 7, Miller (Joaquin) Middle School, San Jose, Santa Clara County

Advisor: Ms. Latha Subramanyan

Project: A Wireless, Wearable, and Customizable Electronic Solution to Predict and
Prevent Autistic Meltdowns

California State Science Fair Student of the Year

\$1,000 to a student in grade 12 on the basis of his/her project and other activities

S1809, Madison P. Meredith

Grade 12, Monache High School, Porterville, Tulare County

Advisor: Ms. Jacqueline Pennell-Meredith

Project: A Novel Strategy for Augmented NUE: The Use of Actinomycetic
Transmembrane Metabolism in Agricultural Crops: Year 3

California State Science Fair Teachers of the Year

\$2,000 to one teacher in each division who served as advisor for a CSSF project

Junior Division:

Wendi Rodriguez

The Heritage School

Phelan, San Bernardino County

Senior Division:

James Snyder

Anderson Valley High School

Boonville, Mendocino County