

California Science Center
CALIFORNIA STATE SCIENCE FAIR
Major Fair Awards – 2014

Project of the Year Awards

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

Senior Division: S0906, Shiloh S. Curtis

Grade 11, Laughing Thunder Academy, Sunnyvale, CA, Santa Clara County

Advisor: Dr. Youssef Ismail

Project: Enabling Situational Awareness: A Hat-Based Hands-Free Haptic Navigational Aid for the Visually Impaired

Junior Division: J1406, Aaron O. Feldman

Grade 8, Pressman (Rabbi Jacob) Academy, Los Angeles, Los Angeles County

Advisor: Mr. Eric Hartung

Project: Where'd Those Swimmers Go?

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

S1207, Kevin K. Lee

Grade 12, University High School, Irvine, Orange County

Advisor: Dr. John Lowengrub

Project: Strongly Coupling the Electrical and Mechanical Dynamics of the Heartbeat in a Diffuse Interface Model

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:

Norm Brennan

Mirman School

Los Angeles, Los Angeles County

Senior Division:

Guadalupe Valero

Rialto High School

Rialto, San Bernardino County