

California Science Center
CALIFORNIA SCIENCE & ENGINEERING FAIR
Major Fair Awards – 2023

Project of the Year Awards

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

Senior Division: S-04-22, Jingjing Liang and Alec Zhang

Grade 9 and 11, Harker Upper School, San Jose, Santa Clara County

Advisor: Helen Xu

Project: Development of an Innovative Eye-tracking and Audio Hybrid System for ASD
Early Detection

Junior Division: J-11-20, Sharanya Chudgar

Grade 8, Challenger School, Shawnee Campus, San Jose, Santa Clara County

Advisor: Bonny Basu

Project: Solar-Tracking Litterterminator

ISEF Finalists

Nandana Madhukara, Grade 10, Canyon Crest Academy, San Diego, San Diego County

Sasha Masson, Grade 11, Harker Upper School, San Jose, Santa Clara County

Vince Wu, Grade 10, Palo Alto High School, Palo Alto, Santa Clara County

Thermo-Fisher Scientific Junior Innovators Challenge Nominees

All students in the Junior Division who won a First, Second, Third, or Fourth Place and who have not already been nominated to the *JIC* have been nominated by CSEF.