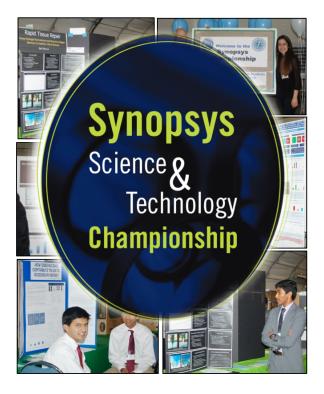
Our Mission: To awaken more students to the wonder and power of Science, Technology, Engineering, and Mathematics (STEM)



March 14-15, 2018 San Jose Convention Center



Synopsys Championship is administered by the Santa Clara Valley Science & Engineering Fair Association (SCVSEFA)

P.O. Box 307, Los Altos, CA 94023

2018 Fair - Important Dates	US MAIL Postmark Deadline	SRC Review Meeting (Safety/Scien tific Review)	Institutional Review Board Meeting (Human subjects studies) **
Any Projects requesting EARLY PRE-APPROVAL	Oct 13	Oct 21	Oct 21
Any Projects requesting EARLY PRE-APPROVAL	Nov 10	Nov 18	Nov 18
FINAL DEADLINE for Projects requiring PRE- APPROVAL	Nov 24	Dec 2	Dec 2
All Projects NOT requiring pre- approval	Feb 1 2018	Feb 3	

** The IRB committee [which reviews projects involving human subjects] only meets on the three dates indicated above. Projects using human subjects (either by experimentation or survey) received AFTER December 1 will NOT be accepted.

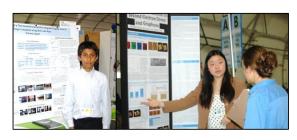
Category Judge registration online opens
December 1. Find information about becoming
a volunteer judge at the fair under the Judges
tab at www.science-fair.org.

SCVSEFA Board of Directors



- Hosting the Santa Clara County Science Fair for 58 years
- All-volunteer Board of Directors
- Premier county science fair in California
- Supporting county schools that have limited science resources
- Supporting the best to compete further at the State and International level science fairs

SCVSEFA website: www.science-fair.org



STATS by the numbers	2015	2016	2017
Student Participants	1034	1059	1233
First time student participants	679	690	874
High School students	437	519	700
Middle School students	597	540	533
Public Schools participating	50	57	62
Private Schools participating	42	41	43
Teachers participating	208	211	248
Judges participating	539	465	527
Category Awards 1st + 2nd + Honorable Mention winners	329	337	370
Special Award Winners	263	363	397
Volunteers	97	100	82
Intel International Science and Engineering Fair (Intel ISEF) projects sponsored by SCVSEFA	10	10	10
California State Science Fair (CSSF) Projects	97	97	97
CSSF Projects sponsored by SCVSEFA	12	12	12
I-SWEEEP Projects sponsored by SCVSEFA	2	2	2
Broadcom MASTERS eligible students	65	55	49

California State Science Fair April 24-25, 2017 Los Angeles





California State Science Fair (CSSF), this is California's most elite science competition for middle and high school student projects. We qualify 97 projects to participate. Currently ~50% of our participating students receive awards at this state competition. Our fair delegation wins the most awards of the 5 largest county fairs at this state competition. This year 10th grade student Vivek Kamarshi (Monta Vista High School) won the Senior Division Project of the Year Award.

Synopsys Championship Sponsors



Community donations are accepted on our website: www.science-fair.org



Intel International Science & Engineering Fair
May 14-19, 2017 Los Angeles



Intel International Science and Engineering Fair (Intel ISEF), the world's largest precollege celebration of high school science competition. This is a week-long fully funded competition for the 10 High School Grand Prize Project Winners. Our project quota is based largely upon Championship high school participant numbers. Currently 70-90 percent of our participating students receive awards at this international competition.



The Synopsys Championship is proud to enable both private and public school students (6th-12th grade) to demonstrate their science projects at the fair. Currently, 43 percent of fair participants are from private schools.

The public is invited to view all projects from 5-6 PM on judging day, March 15, 2018.



The <u>International-SWEEEP</u> competition focuses on energy, engineering, and environmental projects.

2017 Gold Award - Srinivas Balagopal, 9th grade, Pinewood High School Environment – Management & Pollution Category

2017 Bronze Award - Visala Tallavarjula, 9th grade, Wilcox High School
Environment – Management & Pollution Category

2017 Bronze Award - Yash Tandon & Gautham Reddy Gujjula*, 11th grade, Cupertino High School & Monta Vista High School Engineering Category *project sponsored by SCVSEFA to attend I-SWEEEP



Four of the 30 national finalists in the **Broadcom Masters** middle school competition were from the Synopsys Championship:

- Andrew Chiang, 8th Grade, BASIS Independent Silicon Valley School, San Jose
- Herin Kang, 7th grade, Stratford Middle School, San Jose
- Pujita Tangirala, 7th Grade, Challenger School, Strawberry Park
- Annika Viswesh, 7th Grade, Stratford Sunnyvale Ravnor Middle School

Championship projects were qualified from our 1st place winners in middle school.

www.science-fair.org