

First Awards Senior Division



First Award - SR Division
Animal Sciences

First Award - SR Division
Animal Sciences

Emi Tachibana

University City High School

Advisor: M. Quessenberry

CSEF Nominee

First Award - SR Division
Animal Sciences

Ronald Wyatt

Eastlake High School

Advisor: A. Williams

CSEF Nominee

**First Award - SR Division
Animal Sciences**

Sophie Zeng

The Bishop's School

Advisor: M. Jaiclin

The background features a dark teal and black color palette. It is composed of several overlapping, wavy, grid-like patterns of small dots. These patterns create a sense of depth and movement, with some areas appearing more prominent than others. The overall effect is a complex, textured digital or scientific aesthetic.

First Award - SR Division Behavioral and Social Sciences

First Award - SR Division
Behavioral and Social Sciences

Aya Ajanovic

Bright Horizon Academy 9-12

Advisor: N. Nasereldin

CSEF Nominee

First Award - SR Division
Behavioral and Social Sciences

Nupur Bhalla

Hannah Im

Del Norte High School

Advisors: J. Cheskaty / J. Cheskaty

CSEF Nominee

First Award - SR Division
Behavioral and Social Sciences

Kate Lee

Canyon Crest Academy

Advisor: K. Sevilla

CSEF Nominee

First Award - SR Division
Behavioral and Social Sciences


Ashwin Vadi

Del Norte High School

Advisor: A. Callicott

CSEF Nominee

First Award - SR Division Biochemistry

The background features a dark teal and black color palette. It is composed of several overlapping, wavy, grid-like patterns of small dots. These patterns create a sense of depth and movement, resembling a digital or scientific visualization. The dots are arranged in a regular grid, but the overall structure is distorted by the wavy, undulating lines, giving it a dynamic, almost organic feel.

First Award - SR Division
Biochemistry


Abhiram Chalamalasetty

Anze Li

Canyon Crest Academy

Advisor: E. Gerstin

CSEF Nominee



First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

Saanvi Dogra

Del Norte High School

Advisor: A. Callicott

CSEF Nominee

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

Vidha Yadav Ganji

Del Norte High School

Advisor: N. Ganji

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

Jolina Jian

Canyon Crest Academy

Advisor: M. Zerwekh

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

Anirudh Kalyanaraman

Mt. Carmel High School
Advisor: H. Kalyanaraman

CSEF Nominee

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

Sanya Kapoor

Del Norte High School

Advisor: S. Kapoor

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering

Ricky Lim

Canyon Crest Academy

Advisor: E. Gerstin

CSEF Nominee

First Award - SR Division
Biomedical/Health Sciences, and Biomedical Engineering


Lilian Zeng

Del Norte High School

Advisor: H. Xu

CSEF Nominee

First Award - SR Division
Cellular and Molecular Biology

The background features a dark teal to black gradient with intricate, wavy patterns of fine lines and a grid of small, light blue dots that create a sense of depth and movement, resembling a digital or scientific visualization.

First Award - SR Division
Cellular and Molecular Biology


Minghui Yao

The Bishop's School

Advisor: L. Keller

CSEF Nominee

First Award - SR Division Chemistry

The background features a dark teal to black gradient with intricate, wavy patterns of fine lines and a grid of small, glowing blue and teal dots that create a sense of depth and movement.

First Award - SR Division
Chemistry

Charlotte Capaldi

Canyon Crest Academy

Advisor: E. Gerstin

CSEF Nominee

First Award - SR Division
Chemistry

Lucy Huang

Torrey Pines High School

Advisor: E. Aghassi

CSEF Nominee


First Award - SR Division
Chemistry

Gurnho Park
Daniel Suh

Canyon Crest Academy / Altus School

Advisor: H. Yoo

CSEF Nominee

The background features a dark teal color with intricate, wavy patterns of lighter teal and blue. These patterns resemble a grid of dots or a mesh that has been distorted into a series of flowing, undulating shapes, creating a sense of depth and movement. The overall aesthetic is modern and technical, fitting for a presentation in computational biology or bioinformatics.

First Award - SR Division

Computational Biology and Bioinformatics

First Award - SR Division
Computational Biology and Bioinformatics

Medha Aravind

Del Norte High School

Advisor: M. Nathan

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Mihir Bapat

Del Norte High School

Advisor: A. Callicott

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Hayden Chen

Del Norte High School

Advisor: F. Liao

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Vibha Yadav Ganji

Del Norte High School

Advisor: N. Ganji

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

William Gao

Canyon Crest Academy

Advisor: H. Lee

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Khushee Goel

Scripps Ranch High School

Advisor: P. Fowler

First Award - SR Division
Computational Biology and Bioinformatics

Risha Guha

Del Norte High School

Advisor: A. Callicott

First Award - SR Division
Computational Biology and Bioinformatics

Henry Hou

The Bishop's School
Advisor: D. Cameron

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Kaelyn Liu

Canyon Crest Academy

Advisor: K. Sevilla

First Award - SR Division
Computational Biology and Bioinformatics

Nandana Madhukara

Canyon Crest Academy

Advisor: E. Gerstin

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Tarik Oguz

Del Norte High School

Advisor: J. Cheskaty

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Nisarg Shah

Del Norte High School

Advisor: J. Shah

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Ryan Shi

The Bishop's School
Advisor: D. Cameron

CSEF Nominee

First Award - SR Division
Computational Biology and Bioinformatics

Kellen Uhegbu

Ethan Yu

Del Norte High School

Advisor: C. Uhegbu

First Award - SR Division
Computational Biology and Bioinformatics

Nithika Vivek

Del Norte High School

Advisor: M. Sharma

First Award - SR Division
Computer Science and Systems Software

First Award - SR Division
Computer Science and Systems Software

Harkirat Hattar

Del Norte High School

Advisor: K. Hattar

First Award - SR Division
Computer Science and Systems Software

Naveen Dhar

High Tech High Mesa

Advisor: E. Usaha

CSEF Nominee

First Award - SR Division
Computer Science and Systems Software

Nikhil Ekambaram

Evan Svetina

Del Norte High School

Advisor: S. Soundarraju

First Award - SR Division
Computer Science and Systems Software

Leanne Fan

Westview High School

Advisor: D. MacMartin

CSEF Nominee

First Award - SR Division
Computer Science and Systems Software

Jaelyn Liang

Westview High School

Advisor: D. MacMartin

CSEF Nominee

First Award - SR Division
Computer Science and Systems Software

Nalin Marwah

Del Norte High School

Advisor: V. Marwah

First Award - SR Division
Computer Science and Systems Software

Ryan Rezaei

Canyon Crest Academy

Advisor: D. Celniker

CSEF Nominee

First Award - SR Division
Computer Science and Systems Software

Andrew Shin

Canyon Crest Academy

Advisor: E. Gerstin

First Award - SR Division
Computer Science and Systems Software

Yuekai Wang

Rancho Bernardo High School

Advisor: M. Li

First Award - SR Division
Computer Science and Systems Software

Ella Xing

The Bishop's School

Advisor: M. Jaiclin

CSEF Nominee

First Award - SR Division
Computer Science and Systems Software

Kayley Xu

The Bishop's School

Advisor: M. Jaiclin

CSEF Nominee

First Award - Senior Division
Earth and Environmental Sciences

First Award - SR Division
Earth and Environmental Sciences

Arthi Chandra

Canyon Crest Academy

Advisor: A. Siegel

CSEF Nominee

First Award - SR Division
Earth and Environmental Sciences

Steven Chen

Canyon Crest Academy

Advisor: T. Agase

CSEF Nominee

First Award - SR Division
Earth and Environmental Sciences

Esteban Munoz

Central Union High School

Advisor: L. Rueda

CSEF Nominee

First Award - SR Division
Earth and Environmental Sciences

Siffrin Murphy
Janeiro Perry

Health Sciences High and Middle College

Advisor: J. Bonine

First Award - SR Division
Earth and Environmental Sciences

Austin Zhang

Del Norte High School

Advisor: S. Li

CSEF Nominee

First Award - SR Division
Earth and Environmental Sciences

Virginia Zhu

Del Norte High School

Advisor: Y. Yu

CSEF Nominee

First Award - SR Division

Engineering: Electrical, Mechanical, and Robotics

First Award - SR Division
Engineering: Electrical, Mechanical, and Robotics

David Hong

The Bishop's School

Advisor: M. Jaiclin

CSEF Nominee

First Award - SR Division
Engineering: Electrical, Mechanical, and Robotics

Aminah Siddiqui

Bright Horizon Academy 9-12

Advisor: N. Nasereldin

CSEF Nominee

First Award - SR Division
Engineering: Electrical, Mechanical, and Robotics

Ihan Sung

Eastlake High School


Advisor: A. Williams

First Award - SR Division
Engineering: Electrical, Mechanical, and Robotics

Rahul Verma

Del Norte High School

Advisor: R. Verma



First Award - SR Division
Engineering: Energy, Materials, and Transport

First Award - SR Division
Engineering: Energy, Materials, and Transport

Anju Chandra

Canyon Crest Academy

Advisor: K. Shakeri

CSEF Nominee

First Award - SR Division
Engineering: Energy, Materials, and Transport

Shounak Ray Chaudhuri

Francis Parker School

Advisor: J. Pierce

CSEF Nominee

First Award - SR Division Mathematics

First Award - SR Division Mathematics

Nathan Qiu

Canyon Crest Academy

Advisor: K. Shakeri

CSEF Nominee

First Award - SR Division Mathematics


Kailin Xuan

The Bishop's School

Advisor: M. Jaiclin

CSEF Nominee

First Award - SR Division Microbiology

The background features a dark teal and black color palette. It is composed of several overlapping, wavy, grid-like patterns of small dots. These patterns create a sense of depth and movement, with some areas appearing more prominent than others. The overall effect is a complex, textured, and somewhat futuristic aesthetic.

First Award - SR Division
Microbiology

Spencer Foss

San Diego Jewish Academy 9-12

Advisor: P. Hagarman

CSEF Nominee

First Award - SR Division
Microbiology

David He

Westview High School

Advisor: S. Halander

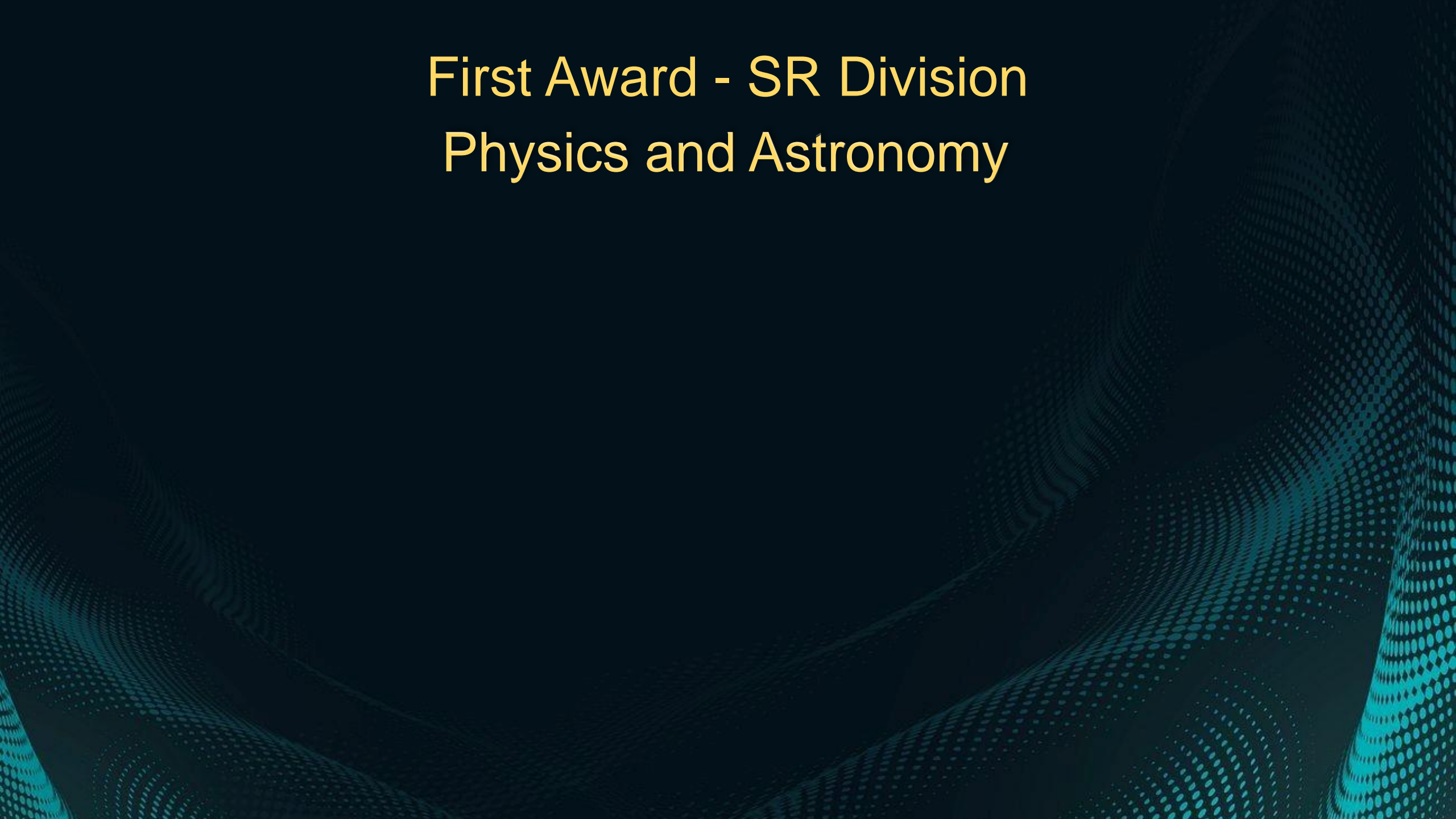
CSEF Nominee

First Award - SR Division
Microbiology

Amber Zhang

The Bishop's School
Advisor: E. Bjanes

First Award - SR Division Physics and Astronomy



First Award - SR Division
Physics and Astronomy

Trevor Chen

Westview High School

Advisor: S. Halander

CSEF Nominee

First Award - SR Division
Physics and Astronomy

Shubhay Choubey

Del Norte High School

Advisor: F. Liao

CSEF Nominee

First Award - SR Division
Physics and Astronomy

Ritam Sen

Francis Parker School

Advisor: J. Pierce

First Award - SR Division
Physics and Astronomy

Joe Smith

Stanford Online High School

Advisor: V. Sandoval

CSEF Nominee

First Award - SR Division
Physics and Astronomy

Samuel Sternson

Canyon Crest Academy

Advisor: A. Siegel

First Award - SR Division Plant Sciences

**First Award - SR Division
Plant Sciences**

Hila Baruch

Altus Schools

Advisor: M. Ramirez

First Award - SR Division
Plant Sciences

Anna Luo

Canyon Crest Academy

Advisor: K. Shakeri

CSEF Nominee

**First Award - SR Division
Plant Sciences**

Nicholas Rodriguez

Bonita Vista High School

Advisor: J. Ekstein

First Award - SR Division
Plant Sciences

Siri Tipirneni

Canyon Crest Academy

Advisor: E. Gerstin

CSEF Nominee

First Award - SR Division
Plant Sciences

Elvin Zhang

Del Norte High School

Advisor: J. Cheskaty

CSEF Nominee