



[Academics \(/academics/\)](#) > [Office of Research and](#)

[Sponsored Programs \(/academics/grants/\)](#) > [Programs \(/academics/grants/programs/\)](#) > [For Students \(/academics/grants/programs/students/\)](#) >

31st Annual Central California Student Research Symposium California State University, Fresno

[Symposium Proceedings](#)

([../documents/CCRS%202010.pdf](#))

[Photo Album \(../documents/Photo%20Album%20from%20CCRS.pptx\)](#)

FRESNO (May 4, 2010) – There were over 150 presenters and 300 attendees at the 31st Annual Central California Research Symposium, held April 23 at the University Business Center on the campus of California State University, Fresno. Hosted by the Office of Research and Sponsored Programs at California State University, Fresno, the Symposium serves to bring together investigators, students, and faculty from a variety of disciplines to share the results of their scholarly work. Co-sponsors of the event include the University of California, San Francisco (UCSF) Fresno Medical Education Program, and Alliant International University.

A total of 82 oral and 74 poster presentations were made at the event, which attracted students from throughout the Central Valley and as far as San Jose.

A complete list of winners follows. For more information, please contact Maral Kismetian at (559) 278-0856.

Doctoral Award for Best Oral Presentation (\$250)

Sponsored by: Alliant International University (Fresno)

1st place - Collin Closek

University of California, Merced

Profiling Coral and Bacterial Response to Yellow Band Disease

Graduate Award for Best Oral Presentation (\$250)

Sponsored by: University of California, San Francisco, Fresno

1st place - Julie Hale

California State University, Fresno

Proteomic Evaluation of Pesticide-Resistant Breast Cancer Cell Lines

Honorable Mention - Ulises Urbina

California State University, Fresno

Instrumentation for Measuring Specific Heat of Strongly Correlated Electron Materials

Honorable Mention - Kelli Upton

California State University, Fresno

Effects of Acute Stress on Hormonal Regulation of Food Intake in Tilapia

Undergraduate Award for Best Oral Presentation

(\$250 each)

Sponsored by: Office of the Provost (Fresno State)

1st place - Sean Campbell

California State University, Fresno

Sponsored by: University of California, San Francisco, Fresno

1st place - Celeste Pilegard

California State University, Fresno

Short-Interval Time Perception in an Oddball Task: An ERP Study

Award for Best Science Presentation: (\$250)

Sponsored by: the American Chemical Society

1st place - Kurtis Thiesen (Oral)

California State University, Fresno

Synthesis and Characterization of New, Chiral P-N Ligands and Their Use in the Palladium-Catalyzed Asymmetric Allylic Alkylation

Honorable Mention - Deanna Arsala (Poster)

California State University, Fresno

A Candidate Gene Strategy to Identify Resistance Genes in Pepper to *Phytophthora capsici*

Graduate Award for Best Presentation: (\$250)

Sponsored by Division of Graduate Studies (Fresno State)

1st place - Douglas DeFlitch (Oral)

California State University, Fresno

Measurement and Monitoring of Bedload Sediment Transport along the Upper San Joaquin River

The Davin Youngclarke Memorial Award: (\$250)

Sponsored by: Office of Research and Sponsored Programs (Fresno State)

1st place - Adrian Ramirez (Oral)

California State University, Fresno

The Impact of the College Assistance Migrant Program on Migrant Student Achievement in the California State University System

Honorable Mention - Maria Teres Garcia (Poster)

California State University, Fresno/University of California, San Francisco, Fresno

Efficacy of Physical Therapy Intervention on Fear of Falling in Community-Dwelling Older Adults

Awards for Best Poster Presentation: (\$250 each)

Sponsored by: Craig School of Business (Fresno State)

1st place- Johnny Upshaw (Poster Session I - Undergraduate)

California State University, Fresno

Effectiveness of Carrier RNA co-extraction methodologies using the Qiagen BioRobot EZ1® and EZ1® DNA Investigator Kit

Sponsored by: Central California Autism Center

1st place - Angela Persicke (Poster Session I - Graduate)

California State University, Fresno

Using TAG Teaching to Decrease Toe Walking in a Child With Autism

Sponsored by: Office of the Provost (Fresno State)

1st place - Steven Chabolla (Poster Session II)

California State University, Fresno

Structural Studies of Di- μ -chloro-bis[(η^6 -ethoxybenzene) chlororuthenium(II)]

Sponsored by: Office of Research and Sponsored Programs (Fresno State)

1st place - Setareh Khalili (Poster Session III)

California State University, Fresno

Function and Expression Dynamics of Rho, Rac and Cdc42 Genes in the starlet sea anemone, Nematostella vectensis

Honorable Mention- George Mathew Mazhuvancheriparambath (Poster Session III)

California State University, Fresno

Geospatial Wine Grape Quality Modeling for Optimum Sampling Strategy

Past Symposium Results

- [2011](#)
([symposium11.html](#))
- [2010](#)
([symposium10.html](#))
- [2009](#)
([symposium9.html](#))
- [2008](#)
([symposium8.html](#))
- [2007](#)
([symposium7.html](#))
- [2006](#)
([symposium6.html](#))
- [2005](#)
([symposium5.html](#))
- [2003](#)
([symposium2.html](#))
- [2001](#)
([symposium1.html](#))