

# *Science and Engineering Council of Santa Barbara: May Luncheon*

**Elephant Bar Restaurant, Thursday, May 14, 2009 - 12:00-1:30**

## ***- This Month's Topic -***

### **The 54<sup>th</sup> Annual Santa Barbara Science Fair: Award winners present their winning projects**

A key goal of the Santa Barbara Science Fair is to stimulate students to take an active interest in the study of engineering and science by initiating and completing projects of their own choosing. The SEC and its members fully support this event, and are pleased to recognize the Science Fair winners.

## ***- Presenters -***

***Introductory remarks by Richard Schapker  
Science and Engineering Council Science Fair Chairman***

**Prizes awarded by the Science & Engineering Council of Santa Barbara**

Junior and Senior "Best of Fair" - \$200 each project - \* Names of Project Advisors in parentheses

**Evan Lincoln** - San Marcos H.S. - Senior Life Sciences - "The Effect of LED Wavelength on the Photoaxis of Artemia"  
(Olin Bausback)\*

**Michael Feldman** - La Colina Jr H.S. - Junior Behavioral - "Decision Making in the Face of Risk" (Laura Wilson)

"Best of Division" - \$100 each project

**Evan Lincoln** - San Marcos H.S. - Senior Life Science - "The Effect of LED Wavelength on the Photoaxis of Artemia"  
(Olin Bausback)

**Ken Farris** - San Marcos H.S. - Senior Physical Science - "Overpowering Oysters: The Effect of PH on the Bending Moment of Oyster Shells" (Michael McLaughlin)

**Michael Feldman** - La Colina Jr H.S. - Junior Behavioral - "Decision Making in the Face of Risk" (Laura Wilson)

**Sofia Lochner** - La Colina Jr H.S. - Junior Biological - "Which Way Is Up?" (David Marchetti)

**Erendiz Tarakci** - La Colina Jr H.S. - Junior Environmental - "Is There Plastic In Your Water?" (Laura Wilson)

**Caroline Vance** - La Colina Jr H.S. - Junior Mechanical - "Machines in Your Motions" (Laura Wilson)

**Miranda Ruth** - Goleta Valley Jr H.S. - Junior Microbiological - "Spice It Up: The Effect of Spices on Bacteria" (Brad Penkala)

**Eric Hauser** - La Colina Jr H.S. - Junior Physical Science - "Clothing Material Matters" (Laura Wilson)

## ***- Other Information -***



**\$14/SEC members, \$20/non-members.** Info: Barbara Keaney (E-mail [scieng@silcom.com](mailto:scieng@silcom.com))  
or call (805) 684-4927. Reservations not required.

**Elephant Bar Restaurant:** 521 Firestone Road, off Hollister near airport administration in Goleta.  
**Visit our web page at <http://www.scieng.org>.**

**From the Presidents:** *Tim Murphy and Gary Kravetz*

***Please Note: luncheon seating is limited and available on a first-come basis.***