

## Science and Engineering Council of Santa Barbara: April Luncheon

(Please note: The SEC accepts cash or check at the door. We're not equipped to process credit cards)

Elephant Bar Restaurant, Thursday, April 12, 2012 - 12:00-1:30

### - This Month's Topic -

## The 57<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, SEC Science Fair Chairman  
Prizes awarded by the Science & Engineering Council of Santa Barbara, Inc.

#### Junior and Senior "Best of Fair" – \$200 each project

**Nicolas Mayner** – San Marcos H.S. Senior Life Sciences Division "*The Shocking Truth*" (Olin Bausback)\*  
**George Hutchinson** – La Colina Jr H.S. Junior Mechanical Division "*Sudoku.exe*" (Danielle Bean)

#### "Best of Division" – \$100 each project

**Nicolas Mayner** – San Marcos H.S. Senior Life Sciences Division "*The Shocking Truth*" (Olin Bausback)  
**Marianna DaRos** – Bishop Garcia Diego H.S. Senior Physical Sciences Division "*Preventing Hill Slope Soil Erosion*" (Sean Kelly)  
**Megan McQueen** – La Colina Jr H.S. Junior Behavioral Division "*That's Uncanny! Gender in the Uncanny Valley*" (Laura Wilson)  
**Daniela Gottesman** – Goleta Valley Jr H.S. Junior Biological Division "*Exploring the Relationship Between Fingerprints and Toeprints*" (Kim Miller)  
**Louisa Vanhecke** – Santa Barbara Christian School Junior Environmental Division "*Internal Global Combustion Warming Engine*" (Mrs. St. Oegger)  
**George Hutchinson** – La Colina Jr H.S. Junior Mechanical Division "*Sudoku.exe*" (Danielle Bean)  
**Ashley Cocklin** – Goleta Valley Jr H.S. Junior Microbiological Division "*Algae vs. Pollution*" (Kim Miller)  
**Sarah Douglas** – La Colina Jr H.S. Junior Physical Sciences Division "*Can't Touch This*" (Danielle Bean)

\*Names of Teachers/Project Advisors in parentheses



50+ years!

### - Other Information -

**\$15/SEC members, \$20/non-members. Cash or check only.** Reservations not required.

**Information:** Barbara Keaney (E-mail [scieng@silcom.com](mailto:scieng@silcom.com) or call 566-0598)

**Elephant Bar Restaurant:** 521 Firestone Road, off Hollister Ave - left on Lopez Rd., Goleta

**Visit our web page at <http://www.scieng.org>**

**From the Presidents:** This month we are pleased to welcome **Kollabra Consulting** back to Corporate Membership. We look forward to your joining us at the April luncheon meeting to help foster the continuing tradition of strong support of our young scientists and engineers, and enjoy their very interesting Science Fair projects and presentations. Next month we are pleased to have our annual panel discussion on Technical Employment in Santa Barbara – 2012. **Tim Murphy and Gary Kravetz**

**Please Note: Luncheon seating is limited and available on a first-come basis.  
This meeting is sponsored in part by the Santa Barbara News-Press**