

## ANNUAL AWARDS BANQUET



This annual end-of-year event is the opportunity to honor and recognize the recent Science & Engineering Fair winners, the university engineering students, the 25- and 50-yr ASME members, and your local volunteers. Next year's officers and volunteers will also be

introduced. The Awards Banquet will be held on Friday, May 20, at Tom Ham's Lighthouse in Harbor Island.

The Science Fair winners will display their projects and would be available for discussion.

The schedule of the evening's events is as

follows:

- 6:00-6:45 Social Hour and Display of Science Fair Projects
- 6:45-7:30 Buffet Dinner
- 7:30-7:35 Award for Science Fair Winners
- 7:35-7:45 Award for 25- and 50-yr Members
- 7:45-7:50 Special Award
- 7:50-7:55 Recognition of Local Volunteers
- 7:55-8:05 Introduction of New Officers and Volunteers
- 8:15-9:00 Presentations by university students

The Awards Banquet is the culminating event of our year. Please come to honor our retired, current, and future engineers.

### DETAILS

- When:** Friday, May 20, 2005, 6:00--9:00 pm
- Where:** Tom Ham's Lighthouse, Harbor Island (west end)
- Cost:** Complimentary for invited guests of honor. For the early birds (first 25 reservations), \$18 for members and non-members and \$10 for college student members. After the first 25 reservations, \$23 for members and non-members and \$15 for college student members. (Our Section is subsidizing everyone.)
- Menu:** Buffet dinner consisting of Salad Bar (Caesar salad, green salad, bean salad, potato salad, Waldorf salad, pasta salad, and fruit salad), Roast Beef, Seafood, Pasta Primavera, Rice, Vegetable, Bread, Beverages, and Dessert.
- RSVP:** By COB Monday, May 16, 2005, to York Lew ([lewy@asme.org](mailto:lewy@asme.org) or 619-696-2946). No shows will be billed.

## Tours and Meetings Report

### Water Bottle Rocket Launch

Due to publication deadline, a report on the water bottle rocket launch on April 9 is not included here. Please visit our Section website ([sections.asme.org/sandiego](http://sections.asme.org/sandiego)) for the report and pictures.

### Hydranautics Tour

Due to publication deadline, a report on the Hydranautics tour on April 15 is not included here. Please visit our Section website ([sections.asme.org/sandiego](http://sections.asme.org/sandiego)) for the report and pictures.

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### **Next Year's Volunteers**

*In addition to the elected officers and positions (see ballot on next page), the following volunteers have graciously accepted or retained assignments for the committees below:*

<i>College Relations</i>	<i>Nip Shah</i>
<i>Human Powered Submarine</i>	<i>Nip Shah</i>
<i>Tours</i>	<i>Tom Frankie</i>
<i>Speakers</i>	<i>Javier Frailich</i>
<i>Newsletter Editor</i>	<i>York Lew</i>
<i>Webmaster</i>	<i>York Lew</i>
<i>Honors and Awards</i>	<i>David Hill</i>
<i>Government Relations</i>	<i>Bob Batten</i>
<i>SDCEC (San Diego County Engineering Council) Representative</i>	<i>Phil Young</i>

*We thank all current and next year's volunteers for their willingness to help. There are other positions available such as Pre-college Relations, Professional Development, Industry Relations, Diversity and Outreach, Member Interests, et al. If you have a few hours each month or a few hours each year and would like to help, please contact Louis Berlin or next year's chair.*

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## **Celebrating 125 Years of ASME**

### **ASME Anniversary comic's next episode:**

Check out the next installment of "**Heroes of Engineering**," a comic series featuring the lives and innovation of great engineers, scientists, and inventors who have change our world for the better. The series is a must-see for comic book lovers of all ages. Learn and explore the exciting world of engineering in living comic-color.

Read all about it online at <http://anniversary.asme.org/comicbook.shtml>

## College Student News

### SDSU

The students continue to work on several projects: the mini-Baja car for the race near Tucson, the Challenge X Vehicle Design Competition, and Human Powered Vehicle. If you or your company can donate materials, services, or funds for any of the projects, please contact Michael Cacciotti, the SDSU ASME Student Section Chair, MECacciotti@yahoo.com.

### UCSD

With Professor Buckley as the new Faculty Advisor to the ASME student section, the students are involved again on many projects such as the Human Powered Vehicle and the Human Powered Submarine. It is their intention to re-capture a human powered submarine world record they set in 2002.

### USD

An ASME Student Section has been approved and chartered. Look out, SDSU and UCSD, here comes USD. If you want to be kept abreast of the progress of the program, contact Dr. Frank Jacobitz, jacobitz@sandiego.edu. USD will again be sponsoring the Walk On Water contest on April 23.

### **Mentors Needed for Engineers Without Borders**

Do you want to share your experience with engineers who are entering the workforce? There are other ways that you can get involved with student engineers, either through a hands-on project or via email through our partnership with Engineers Without Borders—USA (EWB-USA).

As a professional member of EWB-USA, you have the opportunity to mentor student projects in your area and across the country. The project mentor oversees all technical aspects of the project and is responsible for the selection of technology, engineering design, prototype testing, and field implementation. EWB seeks engineers with an interest and expertise in water resources, renewable energies, structural design, and cultural knowledge.

For complete information on mentoring and to volunteer, visit the EWB-USA website at [www.ewb-usa.org/get\\_involved\\_professional\\_mentor.html](http://www.ewb-usa.org/get_involved_professional_mentor.html)

### **San Diego Section Ballot, Society Year 2005-2006**

Please indicate your vote with a check mark ✓ or by a write-in

POSITION	NOMINEE	WRITE-IN
Chair	Ian Parkinson _____	_____
Vice Chair	John Corrado _____	_____
Treasurer	Katherine Biederman _____	_____
Secretary	James Powell _____	_____
Director (vote for 5)	Nihad Hussain _____	_____
Director	York Lew _____	_____
Director	Nip Shah _____	_____
Director	Phil Young _____	_____
Director	Steve Zawadzki _____	_____
Nominating Committee Chair	Phil Young _____	_____
Nominating Committee Member	_____	_____
Nominating Committee Member	_____	_____

Please mail your ballot by May 7, 2005, to:  
Tom Frankie, 525 Torrey Point Rd., Del Mar CA 92014

Member Name: \_\_\_\_\_ Membership No. \_\_\_\_\_

Member Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### **San Diego Section Contacts:**

*Chair:*

**Louis Berlin**  
619-525-8382  
[berlinl@pbworld.com](mailto:berlinl@pbworld.com)

*Vice Chair:*

**Katherine Biederman**  
858-513-8163  
[KFlores@TecateGroup.com](mailto:KFlores@TecateGroup.com)

*Treasurer:*

**Tom Frankie**  
858-481-1785  
[tfrankie@tns.net](mailto:tfrankie@tns.net)

*Secretary:*

**Ian Parkinson**  
619-338-9376  
[parkinsoni@pbworld.com](mailto:parkinsoni@pbworld.com)

*Immediate Past Chair:*

**David Padgett**  
760-930-3332  
[dpadgett@asymtek.com](mailto:dpadgett@asymtek.com)

*Nominating Committee  
Chair:*

**Phil Young**  
858-627-6376  
[youngp@asme.org](mailto:youngp@asme.org)

*5 Directors:*

**Phil Young** (03-05)  
See above

**Eric Ostrowski** (03-05)  
858-480-7219  
[nostromo35@cox.net](mailto:nostrromo35@cox.net)

**Nip Shah** (03-05)  
858-627-6251  
[nip.shah@hs.utc.com](mailto:nip.shah@hs.utc.com)

**Ian Parkinson** (10/04-6/05)  
See above

**York Lew** (9/04-6/05)  
619-696-2946  
[lewy@asme.org](mailto:lewy@asme.org)

*College Relations:*

**Nip Shah**  
See above

*Government Relations:*

**Bob Batten**  
[battenr@asme.org](mailto:battenr@asme.org)

*Newsletter Ed / Webmaster:*

**York Lew**  
See above

*Honors and Awards:*

**David Hill**  
619-540-1778  
[dhill@trcsolutions.com](mailto:dhill@trcsolutions.com)

*Open positions: Tours,  
Programs, K-12 Relations,  
Member Interests,  
Membership Development,  
Professional Development,  
Diversity and Outreach, et al.*



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San Diego CA 92129

**Article C5.1.2**

The following has been quoted from the constitution of the American Society of Mechanical Engineers, current as March 15, 2003:  
C5.1.2: The provisions of the Constitution and By-Laws and Society Policies established by the Board of Governors of the Society shall govern the procedure of all units of the Society but no action or obligation of such units shall be considered an action or obligation of the Society as a whole.

**DATED MATERIAL**



Monthly Executive Committee Meetings are held on the first Wednesday of the month (except July) from 5:30 to 6:30 pm at the Hamilton Sundstrand office in Kearny Mesa (4400 Ruffin Road). All members are invited to attend. Please contact Louis Berlin at 619-525-8382 or sandiego@asme.org to confirm the date and location if you plan to attend or if you would like to address the Executive Committee (because the building is secured, because the agenda is tight to keep the meeting duration to one hour, and so enough pizzas can be ordered).

**2005 CALENDAR**

(Please check our website for updates and more details.)

May 4	Executive Committee Meeting Held at SDSU This Month
May 20	Annual Section Awards Banquet
TBD	Judging of UCSD Student Papers
TBD	Judging of SDSU Design Projects

**LINKS**

Here are several useful websites for ASME-San Diego Section members:

- ASME San Diego Section: [sections.asme.org/sandiego](http://sections.asme.org/sandiego)
- ASME Region IX (California, Nevada, and Hawaii):  
[regions.asme.org/regionix](http://regions.asme.org/regionix)
- ASME Western Field Office (Regions VIII, IX, and XII):  
[regions.asme.org/wro](http://regions.asme.org/wro)
- ASME International: [www.asme.org](http://www.asme.org)