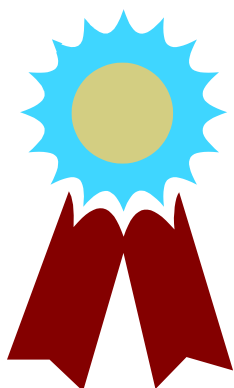




**THIS WILL BE THE *LAST ISSUE* YOU WILL RECEIVE BY MAIL. DUE TO BUDGET CUTBACK FROM ASME, ALL FUTURE SAN DIEGO SECTION NEWSLETTERS WILL BE ELECTRONIC ONLY. YOU WILL BE NOTIFIED BY EMAIL WHEN A NEWSLETTER IS AVAILABLE. YOU CAN THEN READ IT ONLINE (AND PRINT IT IF DESIRED). PLEASE SEE PAGE 2 FOR INSTRUCTIONS TO ENSURE THAT ASME HAS YOUR CURRENT EMAIL ADDRESS OR HOW TO OBTAIN AN EMAIL ADDRESS IF YOU DON'T HAVE ONE.**

## ANNUAL SECTION 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 19, at the Best Western Seven Seas in Mission Valley (Hotel Circle).

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

The schedule for the evening 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
- 7:45-7:55 Recognition of Local Volunteers
- 7:55-8:00 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 19, 2006, 6:00--9:00 pm
- Where:** Best Western Seven Seas, Mission Valley (411 Hotel Circle South, 92108)
- Cost:** Complimentary for invited guests of honor. \$20 for members and non-members and \$15 for college student members. (To show our appreciation for your membership, our Section is subsidizing everyone.)
- Menu:** Buffet dinner consisting of Caesar salad, carrot raisin salad, fruit tray, cheese/crackers, sliced baron of beef, chicken cordon bleu, redskin potatoes, vegetables, rolls, coffee, tea, and dessert.
- RSVP:** By COB Monday, May 15, 2006, to York Lew (lewy@asme.org or 619-696-2946). No shows will be billed.

## Tour of GenProbe

GenProbe Incorporated is a global leader in the development, manufacture, and marketing of rapid, accurate, and cost-effective nucleic acid tests (NATs) used to diagnose human diseases and to screen donated human blood. Gen-Probe's products are used to detect infectious microorganisms, including those causing sexually transmitted diseases (STDs), tuberculosis, strep throat, pneumonia, and fungal infections. In blood screening, Gen-Probe developed and manufactures the only FDA-approved test for the simultaneous detection of HIV-1 and the hepatitis C virus (HCV) in donated human blood.



The tour is planned for Wednesday, May 10, 2006, at 5:30 pm. (Please check our Section website for final details and directions.) Contact Mark Shin ([shinster1@yahoo.com](mailto:shinster1@yahoo.com)) to RSVP or for questions.



Our Section is once again proud to host the 2006 Human Powered Submarine Contest, scheduled for July 19-23 in the Offshore Modeling Basin in Escondido (same as prior events). Please visit the HPS 2006 website ([sections.asme.org/sandiego/hps2006.htm](http://sections.asme.org/sandiego/hps2006.htm)) for more details or if you or your company would like to be a Sponsor. Contact Nip Shah ([nip.shah@hs.utc.com](mailto:nip.shah@hs.utc.com) or 858-627-6251) for questions.

## Tours and Meetings Report

Thanks to the efforts of Mark Shin and Tom Frankie, our Section has had many tours and meetings. Please visit our Section website ([sections.asme.org/sandiego](http://sections.asme.org/sandiego)) to view the reports and pictures of the tours and meetings.

### **To all members:**

**As noted on the front page, ASME is facing budget problems that necessitated drastic funding reduction to the sections. All of our Section's funding comes from ASME. One of the largest Section expense is the printing and mailing of the newsletters. To save cost, the newsletter would only be available electronically in the future. You will receive an email notification that a new issue is available. You can then read it online and can print a hard copy if so desired.**

**In order to be able to alert you, ASME must have your current email address. This can easily be checked by you. Go to <https://www.asmeny.org/memberaddr/html/security.htm> Select the checkbox to change your email address and submit any changes necessary. That is it.**

**For those of you without an email address, there are several companies that offer free email services. Hotmail ([www.hotmail.com](http://www.hotmail.com)) is one and Yahoo ([www.yahoo.com](http://www.yahoo.com)) is another (no endorsement is implied). And almost all public libraries have high speed internet access that would allow you to access the newsletter (and practically the whole world!).**

**We realize that often times the newsletter is the only communication you receive from our Section. We would like to maintain and improve that communication. Please update or obtain an email address so you can continue to receive the newsletter in the future.**

## Next Year's Volunteers

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



College Relations  
Human Powered Submarine  
Programs  
Newsletter Editor  
Webmaster  
Honors and Awards  
Government Relations  
SDCEC (San Diego County  
Engineering Council) Rep

Nip Shah  
Nip Shah  
Tom Frankie  
York Lew  
York Lew  
David Hill  
Bob Batten  
  
Phil Young

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 can devote a few hours each month or even a few hours each year to help, please contact Ian Parkinson or next year's chair.



### San Diego Section Ballot, Society Year 2006-2007

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

POSITION	NOMINEE	WRITE-IN
Chair	John Corrado _____	_____
Vice Chair	Mark Shin _____	_____
Treasurer	_____	_____
Secretary	James Powell _____	_____
Director	Mike Cacciotti _____	_____
Nominating Committee Chair	Phil Young _____	_____
Nominating Committee Member	_____	_____
Nominating Committee Member	_____	_____

Please mail your ballot to arrive by May 13, 2006, to:  
Tom Frankie, 525 Torrey Point Rd., Del Mar CA 92014

### San Diego Section Contacts:

Chair:

**Ian Parkinson**  
619-338-9376  
parkinsoni@pbworld.com

Vice Chair:

**John Corrado**  
619-287-9757  
Johnr\_c@msn.com

Treasurer:

**Katherine Biederman**  
858-513-8163  
KFlores@TecateGroup.com

Secretary:

**James Powell**  
619-544-2481  
powell\_james\_b@  
solar turbines.com

Immediate Past Chair:

**Louis Berlin**

Nominating Committee

Chair:

**Phil Young**  
858-627-6376  
youngp@asme.org

Directors(4) (2005-07):

**Phil Young**  
See above

**Nip Shah**

858-627-6251  
nip.shah@hs.utc.com

**Steve Zawadzki**

619-532-3979  
s.zawadzki@earthlink.net

**York Lew**

619-696-2946  
lewy@asme.org

College Relations & HPS  
2006:

**Nip Shah**  
See above

Programs:

**Tom Frankie**  
858-481-1785  
tfrankie@tns.net

Tours

**Mark Shin**  
shinster1@yahoo.com

Government Relations:

**Bob Batten**  
battenr@asme.org

Newsletter Ed / Webmaster:

**York Lew**  
See above

Honors and Awards:

**David Hill**  
619-540-1778  
dhill@trcsolutions.com



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San Diego Section Newsletter  
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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 Ian Parkinson at parkinsoni@pbworld.com or 619-338-9376 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).

**2006 CALENDAR**

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

May 10	Tour of GenProbe
May 19	Annual Section Awards Banquet
Jun xx	Tour of SpaceDev
TBD	Judging of UCSD Student Papers
TBD	Judging of SDSU Design Projects
Jul 19-23	2006 Human Powered Submarine Contest

**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 District D (combined former Region VIII & IX covering Washington, Oregon, Idaho, Montana, California, Nevada, Hawaii, Alberta, British Columbia, Northwest Territory, & Yukon Territory): [districts.asme.org/districtD](http://districts.asme.org/districtD)  
ASME International: [www.asme.org](http://www.asme.org)