

ASME San Diego Board Meeting Minutes for November 5, 2003

Attendees: David Padgett.....Chair
Tom Frankie.....Treasurer
York Lew.....Past Chair, Newsletter Editor/Webmaster
Phil YoungDirector
Michael Woodmansee.....Secretary
Lynn Hyunh.....SDSU Student Chapter President
Jason Lastrella.....SDSU Student Chapter Fundraising
Raquel Timmer-Beck.....UCSD HPV Team Member
Rosa Sandoval.....UCSD HPV Team Member
Roselyn Esteves.....UCSD HPV Team Member
David Wiens.....UCSD HPV Team Member

1. Meeting called to order at 6:10pm
2. Quorum count: 3
3. Motion carried for Michael Woodmansee to act as Secretary for the remainder of the year (M:York, S:Phil, 3-0).
4. Minutes from September 2003 approved (M:Phil, S:Tom, 4-0).
5. Reviewed minutes from October 2003.
 - a. Item #5 needs to be corrected.
 - b. Minutes approved, as modified (M:Tom, S:Phil, 4-0)
6. 2003-4 budget was approved during the September meeting.
7. Discussed Dave's SDSU visit with Jim Burns
 - a. He is looking for ASME sponsored projects that requires practice of engineering principles by students participating.
 - b. Dave toured their lab and reviewed equipment. It was is stark contrast to Cal Poly San Luis Obispo's facilities (Dave's alma mater).
 - c. ASME hopes to provide further support student for student activities such as the HPV team as they come forward to the section.
 - d. Dave saw challenges and room for improvement.
 - e. Phil suggested ASME-sponsored meetings on campus involving guest lectures or tours of campus areas. Such an event could be held at SDSU in the spring and UCSD in the fall.
 - f. Topic left on "in continued dialogue" status.
8. Regular and student members can always obtain the newsletter online, as they are published.
9. If members don't get emails from the ASME section, they may not have registered their email address with ASME national.
10. The desalination facility tour went well.
 - a. Not all who RSVP'd showed up, leaving ASME with a deficit of \$300-400 for the event.
 - b. Dave noted lessons learned from organizing the event and Mike and Phil offered suggestions on other planning strategies.
11. Mentor night is still on track.
12. Tour and lunch at the San Onofre Unit 1
 - a. Regular and student members are welcome to attend.
 - b. Details still to be finalized.
13. Sea World tour

- a. Mike is coordinating with Sea World for one or two 25 person tours \$285 each.
 - b. Tour attendees may come for just the tour if they like without paying full admission.
 - c. A blurb on the event will be put in the newsletter.
14. Presentations to college engineering classes are still in the formative stages.
15. The purchase of a table at National Engineer's Week function (\$370) was approved (M: Phil, S: Tom, 4-0)
16. Other activities were tabled until next meeting.
17. The treasurer's report was tabled until next meeting.
18. A donation of \$500 was approved to fulfill the group's request to partially sponsor the SDSU HPV team (M: Mike, S: York, 4-0).
 - a. The past two years, no student groups approached the section for money and the funds allocated in the budget were spent only at the last minute.
 - b. The funds for the SDSU HPV team are to be granted with the understanding that the team will give a wrap up presentation to the section at the end of their project year.
19. Meeting adjourned at 7:40pm (M: York, S: Mike).

Notes on the SDSU HPV team presentation:

- The team discussed several conceptual designs and finally settled on a "trike" three-wheeled bicycle.
- The previous team (1996) took all materials with them when they left to form the SAE student group.
- The students presented a number of nice solid model drawings created in SolidWorks.
- They are in the process of doing deflection analysis on the bicycle frame using Cosmos.
- The HPV is being built using Ti that was donated by a local business.
- The presentation was wrapped up with distribution of sponsorship packets and a request for funds from any interested businesses.