

# SHPE General Meeting Agenda:

Date: Wednesday, March 16, 2011

## Discussion Items

- Mesa Robotics Organization (MRO) Science Fridays (Mar. 25th)
  - MRO has an engineer coming to speak with them at 10:00am on the 25th
  - Co-host Science Friday with MRO
  - **Any volunteers?**
- Science Career Days (Mar. 16th - 17th)
  - **Volunteers wanted**
  - Occupy booth, distribute flyers, and sign people up!
- Bylaw Amendments
  - Board Position Amendments
  - Add:
    - Webmaster?
      - Could be a sub-board position
    - Project Coordinator?
      - Could be a sub-board position
  - Remove:
    - Regional Committee Representative
      - President handles all regional matters
    - Correspondence Secretary
      - Our chapter is small enough that one secretary handles all secretarial duties
- Board Member Nominations (Mar. 23rd)
  - CAN nominate yourself
  - All nominations must be seconded
  - A candidate may run for only one officer position.
- San Diego Science Fair (Mar. 26th)
  - SD SHPE has a booth
  - SD Mesa SHPE will occupy SD SHPE booth
  - Location: Park in the Park at Petco Park
  - Time to occupy booth: 1:00pm - 2:30pm
  - Great way to illustrate participation in SHPE for the SD SHPE scholarship!
- San Diego SHPE Professional Meeting (Mar. 23rd)
  - Location: Intuit Headquarters
  - Excellent networking opportunities
  - Great way to illustrate participation in SHPE for the SD SHPE scholarship!
- RLDC 2011 (Apr 1st - Apr 3rd)
  - Registration closed

- Transportation
  - Ryan Slabaugh & David Mensching are driving
  - Both Vehicles seat 4 comfortably
- Already registered:
  - Ryan Slabaugh (President)
  - Evan Ruwe (Scribe)
  - Tyler Petereson (Vice President)
  - Kyle Benn
  - David Mensching
  - Erasmo Millena
  - Alfredo Garcia
- ASG Funding for RLDC
  - Bill was approved
  - ASG transferred \$187.50 to SHPE account
- Resume Workshop (Mar. 9th)
  - Was a success. Thanks to everyone that could attend!
  - Remember, if you would like the career counselor to go through your resume before uploading it to OneSHPE, please turn it in SOON! It may take a week or two to get it back with comments.
- WOW
  - This Friday (Mar. 20th) at 12:00pm
    - Location: David Mensching's Apartment ← address?
    - Email: [E-Board@sdmesashpe.org](mailto:E-Board@sdmesashpe.org) for directions
  - Last meeting:
    - Developed a new propulsion flap
  - Next meeting:
    - build more of the new flaps to test on a shoe
    - Possibly fiber-glassing the bottom of the shoes to cure before following meeting
  - Great way to illustrate participation in SHPE for the SD SHPE scholarship!
- Scholarships!
  - [AHETEMS](#) (Apr. 1st - must be postmarked by April 1)
    - Please include a succinct (maximum 500 words) personal statement which uniquely addresses each of the following elements:
      1. community involvement
      2. leadership
      3. academic achievement(s)
      4. research/scholarship/co-op experience(s)
      5. short-term and long-term goal(s) and aspiration(s).
    - Resume

- Official Transcript
  - Letter of Recommendation
  - Some Companies offering scholarships via AETEMS
    - [ExxonMobil](#)
    - [Verizon](#)
- SD SHPE Scholarships
  - Application has not yet been released
  - May 7th is awards banquet
  - Must be a paid member of SHPE National to apply.
  - SD SHPE wants to see:
    - Good grades
    - Active involvement with SHPE
- How to join
  - [OneSHPE portal](#)
    - Membership application
      - Region 2
        - SHPE - Mesa Engineering Club - San Diego Mesa College
          - \$5 academic year fee
  - \$5 academic year fee for SD Mesa SHPE as well
  - ASG sticker purchased from [Reg-E](#)

### Action Items

- Vote to reimburse the below mentioned members \$37.50 each for the Regional Leadership & Development Conference:
  - Ryan Slabaugh (President)
  - Evan Ruwe (Scribe)
  - Tyler Petereson (Vice President)
  - Kyle Benn
  - David Mensching
  - Alfredo Garcia
- **Board nominations are coming up soon, if you're interested in running for a board position, you may want to start letting other members know so they can nominate you.**
  - Bylaws are being analyzed for possible amendments
  - Likely new Board positions will be available for next semester
  - Proposed amendments will be voted on during the Mar. 23rd General Body Meeting
  - Nominations for Board positions will occur during Mar. 30th GBM

### Semester forecast

- Science Career Days (Mar. 16th - 17th)
- Vote on Bylaw amendments (Mar. 23rd)
- SD SHPE Professional Meeting (Mar. 23rd)
- San Diego Science Fair (Mar. 26th)
- Board nominations (Mar. 30th)
- AHETEMS Scholarships (Apr. 1st)
- RLDC 2011 (Apr. 1st – 3rd)
- Board elections (Apr. 13th)
- Walk on Water (Apr. 16th)
- SD SHPE Scholarship & Awards Banquet (May 7th)

### Semester goals

- Increase membership to 35 paid members (Currently 33 paid members)
- Host an event with SHPE Jr. chapter (UCSD POC: [Jeanette Cobian](#) Contacted 1/30/11; Contacted UCSD President, expressed our interest in collaborating with them for an event. Nothing is planned as of yet. Have not heard from PHHS since sending an email the first week of March. ) <-- Great opportunity for a new board position!
- Organize a professional speaker to come to one of our meetings / Tour corporation (Fabiola has attended and spoke of her career in environmental engineering | Solar Turbines - Tour scheduled for first week of May.)
- Organize a volunteer/community service event (Organized a Resume Workshop with the Honors Club) (No word from Circle K. Earth Day (Apr. 22nd) is another option.)