Channel Islands Professional Chapter Overview
Moorpark College
November 12, 2013

Paul Donohoe, PMP, Section Chair
Dennis Horwitz, Vice Chair
Channel Islands Section

Section Leaders

• Paul Donohoe, Chair
• Dennis Horwitz Vice-Chair, Treasurer & Webmaster
• Don Geoff Carter, Secretary

Student Section Collaborations

• UCSB Student Section
• Moorpark College ???

Organized: As a Group, 1969; as a Subsection, 1973; as a Section, 1983
Serves Ventura and part of Santa Barbara counties
The region stretches about 125 miles ~ along the 101 Freeway
255 Active ASME Members in Region
ASME Member Benefits

**Professional Members**
- Stay informed of technology innovations, e.g. via Group/SmartBriefs/ME Magazine
- Networking for collaboration or employment opportunities
- Access to standards (user or contributor)
- Access to industry/career data
- Group insurance and other discounts
- Volunteer/Mentoring Opportunities
- Cool tours, events and presentations

**Additional Student Benefits**
- Insight into career opportunities
- Student competitions
- Networking with students/professionals
- Resume builder
Past Activities – Company Tours

- Haas Automation – largest machine tool mfr in the USA. Otherwise our region does not have a large hard goods manufacturing segment
- Experior Test Labs
- Coastal Connections (fiber optic assemblies)
- BMW DesignWorks (best attended)
- Calleguas Municipal Water District
- Aurora Casting & Engineering
Recent Activities – Meeting Topics

- Holiday Meeting- Hands-On Introduction to Lego Robotics
- ASME CI Project of the Year
- ANSYS Simulation Software
- Tour of Rubel’s Castle – an original folk art icon created from recycled materials
- Engineers Without Borders
- Lightweight Backpacking Technology
- Light Electric Vehicles
- How to make yourself employable while in college
National Engineers Week Scholarship and Awards Banquet - Santa Barbara and Ventura Counties

- Supported by all the major engineering societies with active sections in Santa Barbara and/or Ventura County
- Awards 10 Scholarships of $1000 each to selected engineering and eng-prep students from eight local 2-Yr CCs and 4-Yr Colleges
- Individual societies recognize and Engineer and Project of the Year finalist
- 2013 was first year for ASME-CI to elect POY finalist, next year EOY and POY
Benefits of Student Membership

ASME membership is free to freshman first-year students and $25 annually for other students. In certain countries, discounted membership rates are available. For students joining from January – May, dues are discounted on a prorated basis.

General membership information is available at [www.asme.org/Membership/Join/](http://www.asme.org/Membership/Join/)

**Student Benefits**
As an ASME student member:
- You gain skills and practical experience outside the classroom
- Connect with professional engineers in your area of interest
- Get access to hundreds of key resources that will open doors when you start your professional career
- Leadership development
About ASME Student Sections

There are currently over 600 ASME student sections. ASME Student Sections are chartered at mechanical engineering colleges and universities around the world with the following purposes:
• to promote the goals of ASME;
• to provide a window to the engineering profession;
• complement the curriculum of the educational institution;
• to offer support in formal studies and informal education and learning,
• to provide personal connections & communications within the Society and the profession;
• to provide outreach and service to society in general through participation in community activities.
About ASME Student Section

Student Sections are encouraged to organize and provide a variety of activities focused on technical content and professional and personal growth such as:

- technical presentations;
- Communication skills development activities;
- professional introductions and relationships;
- joint activities with other ASME sectors and with similar units at the college or university;
- engineering and technical competitions;
- awards and recognitions;
- engineering-related volunteer and community services;
- outreach to potential engineering students
- encouragement of continued membership in ASME and in peer engineering and professional societies.
How To Start A Student Section

Have 15 students complete and submit the ASME student membership form.
1. Have 15 students sign the "new student section" petition (APPENDIX A).
2. Select or recruit a professor, who's an ASME member, to become the student section adviser, and have him or her sign the new student section petition.
3. Once the forms are signed, scan them into one PDF file.
4. Collect documentation of your university's engineering curriculum and history.
5. Send the petition, applications, and information about your university's curriculum and history by email to students@asme.org or by mail.

The petition is also available online at http://files.asme.org/Volunteer/Unit/12574.pdf
PETITION FOR STUDENT SECTION

Send to:  
ASME  
Student Section Administrator  
MS 22-S3  
Three Park Ave.  
New York, NY 10016  
e-mail – students@asme.org

The undersigned request permission to form a Student Section of ASME, under the regulations prescribed by the Constitution and By-Laws. This Section shall be known as the:

“_________________________________________ Student Section of ASME.”

X: [ ] College/University Name [ ] Municipality or Geographic Area

_________________________________________  (Full Address of Host School)

_________________________________________  (City, State, Country, Mail Code)

Date of Petition _________

Signatures of Students

_________________________________________  __________________________________

_________________________________________  __________________________________

_________________________________________  __________________________________

_________________________________________  __________________________________

ACCREDITATION
[ ] Date Accredited by ABET (USA): ____________________________
[ ] International or Regional Accreditation agency / date: ____________________________
[ ] Letter attached describing current or imminent accreditation status.

(Signature) School President or Dean  (Signature) Student Section Advisor / ASME Member #

Please Print Name______________________________

Print Email Address: ____________________________

(Signature) Approved by District Leader  Telephone # ____________________________