

SAN FRANCISCO SECTION THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS



DECEMBER 1977

NEWSLETTER

RAY RAHN 415/781-4211 Editor

SECTION NEWS

CHAIRMAN'S NICHE

The 1978 ASME Winter Annual Meeting (WAM) will be held in San Francisco on December 10-15, 1978. The forum theme is "Measurement and Control Serving Mankind." The selection of San Francisco for the WAM is certain to attract engineers and their families. This WAM could be the largest ever with an expectant attendance of up to 5000 people.

Our Section will be the host Section and responsible for local arrangements. We should work to make every visitor's stay a memorable one.

Mr. D.V. Kelly, of the Pacific Gas and Electric Company, has agreed to serve as General Chairman for local arrangements. The committees that will be needed are:

1. Technical Programs
2. Hotel Liaison
3. Finance
4. Session Aides
5. Guest Programs
6. Registration and Reception
7. Public Information
8. Technical Tours

I have written the other Bay Area Sections and have asked that they participate. The Women's Auxiliary of the San Francisco Section has already responded and I would expect that they will be responsible for the Guest Program Committee. The ASME Automatic Controls Division has met once with the Executive Committee and I would expect that they will be the major participant in the Technical Programs Committee.

If you or anyone you know would be interested in participating in the 1978 WAM local arrangements, please Contact:

Mr. D.V. Kelly
Chief Mechanical and Nuclear Engineer
Pacific Gas and Electric Company
77 Beale Street, Room 2661
San Francisco, CA 94106

John W. Sale

SECTION ACTIVITIES

Our only activities this month will be to bear gifts and joy to those we love. May your journeys be safe and your days happy. And may the meaning of Christmas radiate from our hearts.

Merry Christmas & Happy New Year



IN RETROSPECT

Dan Mote, Section Vice Chairman, (right) and John Sale, Section Chairman, (left) Present the Glen Farber Award to U.V. Berkeley student, Steve Vosen (middle) at October 20th meeting.



Are these faces familiar? They should be. These Past Chairmen of San Francisco Section of ASME joined us for dinner at our October 20th meeting. They were presented with past Chairmen's pins during the meeting.



RECENT GRADUATES

This is a special message to you engineers who graduated since February 1977. First, **CONGRATULATIONS ON YOUR ACCOMPLISHMENT!** And second, *please join us at our section meetings.* The society represents you within the engineering community, and you should inform yourself of local section activities as well as the national programs of ASME.

MEMBERSHIP DEVELOPMENT ANNOUNCEMENT

Young engineers are wanted, and needed. One of the more important aspects of our local section meetings is to mingle age and experience with youth and new engineering skills. Younger engineers will mature more quickly with exposure to broad and long time experience. Older engineers will stave off obsolescence better with exposure to current academic skills.

Invite a young engineer from your sphere to our meetings. Tell them they are wanted.

CONTINUING EDUCATION

The following programs may be of interest to the members. I have copies of the announcement if you are interested:

- **Reliability and Productivity Improvement of Electric Power Plants.**
The course will be held in Los Angeles, at the UCLA campus on December 5-9, 1977. Fees: \$450.
Prerequisite: Bachelor's Degree or equivalent experience in engineering or science.

If you would like information on this or other programs mentioned in the newsletter or if you know of any programs that would be of interest to the members, please let me know.

R.N. Sykes (221/5/A13)
Bechtel Power Corporation
P.O. Box 3965
San Francisco, CA 94119
(Tel. 768-2423)

HISTORY & HERITAGE

The ASME National Historic Mechanical Engineering Landmark Program designates local landmarks and national landmarks. National landmarks are designated to works that are of national importance and are unique (one-of-a-kind, first ever, oldest extant, last surviving examples of, once widely-used types of work, etc.). They must represent significant facets of mechanical engineering history, but need not have been conceived, designed or constructed by mechanical engineers. Local landmarks have similar criteria to national landmarks except that they only need to be of significance to the local region and do not need to be the first of a kind.

If you have a suggestion for a potential local or national landmark, please contact Garry Tidrick, Pacific Gas and Electric Company, 77 Beale Street, San Francisco, 94106, telephone number (415) 781-4211, extension 1802.

MEMBERSHIP DEVELOPMENT MESSAGE

Members of ASME: Many of your daily business contacts are people who have an interest in mechanical engineering. As such, these people are prospects for membership in ASME. If one of your associates is supportive of any one of the major technical programs of ASME (such as the National Codes and Standards Work) then that associate will probably welcome an overture toward membership. Please call me and give me the name of just one prospect. It's a favor to both of us.

Don Roth, phone 843-2740, ext. 6780.

STUDENTS IN INDUSTRY DAY

In the past ASME (S.F. Section) has supplied names of companies and contacts within those companies for a student in industry day. We are again asking for companies willing to show an engineering student what engineering in their respective companies is all about. If you would be willing to show an engineering student your job as an engineer, please volunteer. Send your name, your company name, your job function & telephone to:

Donald Alan Parker
Hexcel Corporation
11711 Dublin Blvd.
Dublin, California 94566

EMPLOYMENT OPPORTUNITIES FROM LASIK & MYCOFF ASSOCIATES, INC.

Client: Nationally recognized A/E firm
Location: Suburban Upper Midwest
Position: Principal Mechanical Engineer — Will function as Group Leader over HVAC and Fire Protection Engineering for nuclear and fossil central stations. Requires a BSME, PE and minimum of 5 years supervisory experience. Salary may range to high \$30's.

Client: Investor Owned Utility
Location: Southwest
Position: Site Mechanical to supervise installation and erection of mechanical systems for 2 x 500 MW coal fired units. Requires BSME, EIT or PE, and minimum of 3 years of power plant design and construction experience. Salary: to \$21,000/yr.

Client: Public Held Utility
Location: Southwest
Position: Manager of Operations — will direct operations of coal fired electric generating stations. Requires experience managing mine mouthed plants.

Contact: Laskik & Mycoff Associates, Inc.
P.O. Box 26320B
Denver, CO 80226
Ph: 800-525-9082