



The American Society of Mechanical Engineers

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ASME San Francisco Section

Newsletter

November / December 1993

December Dinner Meeting ...

Speaker: Richard Kirk Cannon
Date: Tuesday, December 14
Time: 6:00 Cocktails and Registration
7:00 Dinner
8:00 Program
Place: Newark-Fremont Hilton Hotel
39900 Balentine Drive
Off I-880 take Stevenson Blvd. and head west toward the bay then right on Balentine
Cost: \$ 21 Members
\$ 10 Students
Menu: Seafood Medley or Stuffed Chicken
RSVP: S.F. ASME (415)721-4478 by Friday, December 10

Employment & Invention Agreements: What You Can and Cannot Do!

The San Francisco and Santa Clara Sections of the ASME are pleased to present Richard Kirk Cannon, a member of the San Francisco law firm of Cartwright, Slobodin, et al. He will speak on Employment & Invention Agreements and the practical aspects of how to interpret and avoid the limitations of such agreements.

... and Brewery Tour

Date: Tuesday, December 7 Time: 5:30pm

Location: Golden Pacific Brewing Co. 5515 Doyle Street, No. 4 Emeryville
Directions: Emeryville Exit off of I-80
Go East on Powell Street
Left on Doyle Street (2nd block after Hollis)

RSVP: (415)721-4478 by Friday, December 3

In early 1990, two small East Bay microbreweries combined forces and the Golden Pacific Brewing Company was founded. The new owners brought a love of microbrewed beer which grew out of an appreciation of fine California wine and food.

The current batch size of the brewery is 575 gallons. However, in response to increased demand, the brewery will be increasing the batch size to 1550 gallons and will add bottled products to its repertoire.

Message from the Chair

This month we are combining newsletters and meetings. Usually, our meeting is at the end of the month. Thanksgiving and Christmas present conflicts for everybody and results in low attendance.

Our September dinner meeting was a huge success. Dr. Kazerooni spoke on human amplifiers.

We managed to surprise Rich Myhre with a presentation at the meeting. It was the least we could do for all the effort he made as chair for our section last year.

Our October meeting was of interest to all. Most of us have used the Cypress Freeway at one time or another, and we are all affected by the grid lock at the east end of the Bay Bridge.

scale model that Cal Trans provided at the meeting.

I want to thank Madeleine and Laura for their efforts in making these meetings come together. They have done a great job.

The Bay Area Technical Conference is also coming together. The subject is Bioengineering, the date is May 14, 1994, and the location is the Marriott Hotel at the Berkeley Marina.

ASME is sponsoring a student for the 1994 Washington Internships for Students of Engineering (WISE). During 10 weeks in the summer, the WISE students meet with prominent engineers and government officials in Washington, DC to examine a public policy issue of concern to engineering.

Don't forget the Get-A-Member program. Remember there are a number of incentives including prizes and discounts for those who sign up new members or get drop outs back!

BEST WISHES FOR A GREAT THANKSGIVING AND WINTER HOLIDAYS!

Bill Nott, Chair

Upcoming SF Bay Area meetings:

The 1994 International Solar Energy Conference and the ASME Industrial Power Conference will both take place March 27-30, 1994, at the Westin St. Francis in San Francisco.

WEEKLY WEIRD NEWS

Alien Engineer Emerges From UFO!

Introduce yourself as an engineer, and some people look at you like you're from Outer Space.

True, you do spend your time turning today's science fiction into tomorrow's everyday reality.

Engineers make contact with native life forms every year during National Engineers Week. On national television, during the Future City Competition, in the nation's classrooms, for the Discover "E" program.

"It looked like Elvis!" cries startled bystander!



This year, don't be an alien in your community. Your free National Engineers Week planning kit gives you everything you need to get involved.



National Engineers Week 1994 is a cooperative venture of The American Society of Mechanical Engineers and dozens of other engineering and technical societies and major corporations.

Available From the Western Regional Office:

VIDEOS...

- \* Engineering in the Arts (10 min.)
\* The Music of Engineering (8 min.)
\* Who are Engineers? You? (12 min.)

and SLIDE SHOWS...

- \* Professional ethics and your future

The next Engineer in Training (EIT) exam will be April 16, 1994 - the final postmark date for filing is February 25, 1994. For more information contact the California State Board of Registration for Professional Engineers and Land Surveyors.

In 1992, 49% of those taking the Mechanical Engineering PE exam passed.

ASME - UC Berkeley Student Section Interest Survey Form

The UC Berkeley Student Section of ASME would like more involvement with the professional section - meaning YOU! We are updating our database of speakers and facility tours, as well as offering our annual resume book.

Please check any or all of the following:

Yes, I am able to speak at one of your monthly general meetings held throughout the academic year.

Yes, I can lead or arrange a tour of my facility or plant.

Yes, I am interested in purchasing your resume book.

Personal Information:

Name Title

Company

Address

Work Phone #

Electronic Mail

Where did you attend college? What is your degree?

What type of work do you do?

Signature Date

Send to: ASME - UC Berkeley Student Section
Attn.: Industrial Liaisons
220 Bechtel Engineering Center
Berkeley, CA 94720

Please return this form by Friday, December 17, 1994

Thank you for your interest in the engineers of tomorrow!

ASME San Francisco Section 1993-94 Executive Council

Chair Willard A. Nott (408)743-2378
Vice-Chair Donald W. Moseman (415)768-5688
Treasurer Stefan Wagner (415)586-0150
Secretary Eric Broadhurst (415)397-0442

Government Relations Technical Activities Dan LaRoche (707)769-9279

Newsletter Editor Madeleine Moffitt (510)540-8551

History and Heritage Eric Worrell (510) 228-1220 x2571

Professional Practice and Ethics Rich Myhre (510) 444-8707

College Relations Brandt Muramatsu (510)654-5894

Unemployed Members Lynden Davis (800)624-9002

San Francisco Section Executive Council Meetings

(no obligations and we don't bite) 1st Thursday of each month at 6:15

Offices of Bevilacqua-Knight (BKI) 501 14th Street, Suite 210

Oakland City Center Complex near 12th Street BART Validated parking at City Center garage

All members are welcome and encouraged to become active and help plan this year's Section activities.

Advertising Space Available: \$100 full page \$50 half page \$10 business card \$5 classified (25 word max.)

Contact Madeleine Moffitt (510)540-8551

ASME Section Hotlines...

San Francisco Section 415-721-4478
Santa Clara Section 408-629-2592
Mount Diablo Section 510-275-4580
Western Regional Office 800-624-9002

These numbers provide meeting and technical activity information.

MEMBERS

Looking for a job? Contact the ASME Western Regional Office to obtain a copy of the Job Bulletin. 1-800-624-9002

COMPANIES

Looking for mechanical engineers? Contact the ASME Western Regional Office to place a free listing in the Job Bulletin, or to obtain information regarding advertising in Mechanical Engineering magazine.