

# SAN FRANCISCO SECTION THE AMERICAN SOCIETY MECHANICAL ENGINEERS



The San Francisco Section ASME is an organization where you will meet good people; some you can learn from, some who can learn from you. We who participate find our experiences rewarding. We learn things we would not otherwise learn; we meet people we would not otherwise meet; and we find friends we would not otherwise find. We become more effective than we would otherwise be.

Join us at a dinner meeting. You can be as active as you choose to be.

May 1988  
Newsletter

Eugene Vilain, Editor  
3935 Canon Ave., Oakland, CA 94602

Note: The Society shall not be responsible for statements or opinions advanced in papers or in discussion at meetings of the Society or of its Divisions or Sections, or printed in its publications.

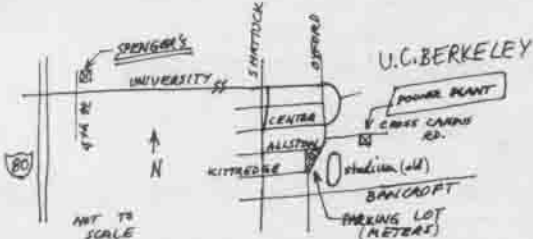
## MAY MEETING THURSDAY - MAY 26, 1988 "COGENERATION PLANT AT U.C. BERKELEY Dave Minicucci, Power Project Inc.

Join us for a brief tour of the cogeneration facility at U.C. Berkeley followed by dinner at Spenger's Fish Grotto. Dave Minicucci will give a talk after dinner that provides an overview of the UCB cogeneration project from inception to completion.

Note: If in operation, the gas turbine-generator may be very noisy. Anyone may attend the dinner only and avoid the harsh noise environment.

Date: Thursday, May 26, 1988  
Time: Tour 5:00 — 6:00 p.m.  
Social Hour 6:30 p.m.  
Dinner 7:00 p.m.  
Program 8:00 p.m.  
Cost: \$15.00 Members & Guests  
\$ 8.00 Students  
Place: Tour — Campus Steam (Power) Plant [See Map]  
Dinner — Spenger's Fish Grotto  
1919 Fourth St.  
Berkeley  
Menu — Baked Filet Salmon or Roast Sirloin of Beef

Please make reservations (with menu choice) by Monday, May 23 by calling Lance Hurd at (415) 790-4233 (work) or (707) 765-1527 (home).



## ELECTION RESULTS

Chairman: Manuel Herrera  
Vice-Chairman: Lynden Davis  
Secretary: Ahmad Ganji  
Treasurer: Eric Worrell  
Member-at-Large: Gene Vilain

## SUMMER BREAK

This will be the last newsletter until September 1988, we're taking a break for the summer. The May meeting will also be the last until September, see you then.

## NEWSLETTER EDITOR WANTED

If you would like to be more active in the chapter, why not volunteer to serve as newsletter editor for next year? The duties are not time consuming, only a couple of hours each month are needed, and newsletters are produced only from August to May. Here's your chance to get your name in print each month, the price of fame is cheap with us. If you are interested, please contact Gene Vilain at the address in the letterhead, or call 531-1142 evenings.

## LIST OF COMPANY REPRESENTATIVES

(All area code 415 unless listed otherwise)

Babcock & Wilcox	Cal Mock	947-1100	Lockheed	Bill Nott	(408) 743-2350
BART	Joe Van Overveen	464-6183	Consultants in Engr. Acoustics	Tom Norris	391-2158
Bechtel	Julia Gee	768-6573	Naval Facilities Eng. Command	Don Valentine	877-7325
Chevron Research	Manuch Nikanjam	620-2741	PACO Pumps	Mervyn Lee	639-3249
Coen Co.	Jim Klee	697-0440	Peterbilt Motors Co	Lance Hurd	790-4057
Mare Island Naval Shipyard	Todd Hancock	(707) 646-4371	Peterson & Co	David Korzec	768-0366
EBMUD	Priscilla Johnson	835-3000	PG&E	Eric Worrell	634-0100
EG&G	Charlie Simkins	838-3421	Physics International	Pius Chao	577-7147
ERIN Engineering	Alan Horn	768-8480	Robert L. Cloud Assoc.	Robert Cloud	841-9296
Evans & Sutherland	Don Mullen	969-9300	Sverdrup & Parcel	Jim Lehman	392-8927
Failure Analysis Assoc.	Steve Werner	681-3971	IMO DeLaval, Engine Division	Chuck Carmichael	577-7544

## MEMBERSHIP HIGHLIGHTS

As before, we are honoring the 225 + members who have participated in ASME for 25 years or more. Please join us in honoring the following members at the May meeting.

<b>38 Years</b>	
Leonard Baer	Retired
John A. Bailey	Retired
Richard I. Barlow	Retired
Alfred Batzdorff	Batzdorff Indust Developments
Robert C. Clark	Marcon Systems Inc.
John B. Fendel	Fendel Consulting
Abraham Glicksman	Consultant
Henry H. Johnson	Nine Manufacturing Co.
Walter R. Krenz	Oscar Krenz Inc.
William E. Meneley	Retired
James L. Morrissey	Tempo Steel Corp.
Robert F. Steidel, Jr.	U.C. Berkeley
Robert W. Stich	State of California
Herman Thal-Larsen	Retired

<b>39 Years</b>	
John H. Bevis	Bechtel Inc.
Rosser L. Beynon	R.L. Beynon & Associates
David R. Billings	Thermxchanger Inc. Retiree
Franklin M. Cohn	FMC Associates
W. Kenneth Davis	Consultant
C. Frank DeWolf	RIX Industries
John R. Edmund	Kaiser Aerotech
Ira Frank	Retired
Bruce B. McCauley	
Charles A. Miller	Retired
Antoni K. Oppenheim	U.C. Berkeley
Scott C. Ramsdem	
J. Leo Schanz	Bechtel Retiree
William O. Stauffer	Retired
Eugene D. Sweetland	Sweetland Co.

## ACTION REQUESTS

1. The ASME National Winter Annual Meeting (WAM) is going to be held in San Francisco December 10 - 15, 1989. The San Francisco Section is looking for members to help out. The National and regional staffs will be doing most of the work, but a few locals would be appreciated. If interested, please contact Alan Horn thru ERIN Engineering, (415) 943-7077.
2. Our National President, Richard Rosenberg, has identified a problem that he feels should be worked-on. ASME has programs that work with colleges and universities, but little is done at the high school and junior high school levels. Mr. Rosenberg is asking all the sections to try and contact schools in our area and let them know that ASME is available to provide information and guidance and other things to help students get interested in engineering.

San Francisco Section has over 150 school districts — that's DISTRICTS, not schools. If anyone would be willing to pass the word to your local district high schools and junior high schools (one or more schools — anything), I have a draft letter put together by Mr. Rosenberg that you could use to initiate contact. Please contact Alan Horn thru ERIN Engineering (415) 943-7077 and help out in this area.

## Manufacturing Focus of ASME Annual Meeting

"Manufacturing: The Universal Approach" will be the theme of the American Society of Mechanical Engineers' (ASME) Winter Annual Meeting, November 27 to December 2, Hyatt Regency — Downtown, Chicago.

For further information contact the ASME Meetings Department, 212-705-7037.

## Soviet Academy of Sciences Signs Agreement with U.S. Engineering Society

ASME and the U.S.S.R. Academy of Sciences have signed an agreement for scientific and technical cooperation, including the exchange of U.S. and Soviet engineers.

The agreement was signed in the Soviet Union by Academician Konstantin Frolov, vice president of the Academy of Sciences. The academy is the organizing and governing body for all science and engineering research and education in the U.S.S.R. Richard Rosenberg signed the agreement during the 1988 winter annual meeting.

The academy and ASME hope to promote the dissemination and exchange of scientific technical knowledge specifically in the field of mechanical engineering in order to serve the interests of engineering in both countries.

The cooperative efforts will include the exchange of technical scientific publications of mutual interest and symposia on specialized subjects of mutual interest. Engineers will participate in national conferences held in the U.S.S.R. and the U.S., and scientific papers and books will be published.

In the U.S., an advisory group consisting of representatives from ASME, industry, academia, government, and research laboratories, will be appointed to oversee the program.