# SAN FRANCISCO SECTION THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS



**NOVEMBER 1973** 

NEWSLETTER

PHILIP T. NISHIKAWA, Editor

## NOVEMBER MEETING NOTICE

HI-LITE:

Celebration of the 50th YEAR ANNIVERSARY

of the ASME Women's Auxiliary.

Joint Dinner Meeting with Women's Auxiliary, S.F., Santa Clara, and Mt. Diablo Sections.

DATE:

Tuesday, November 13, 1973

TIME:

6:00 P.M. - Social Hour

7:00 P.M. - Dinner (London Broil \$6.50) 8:00 P.M. - Meeting and Guest Speaker

PLACE:

AIRPORT MARINA HOTEL Jackson Square Room 1380 Bayshore Highway Burlingame, California

Just South of S.F. Airport (Take Broadway exit

off U.S. 101).

RESERVATIONS:

Phyllss Shumacher (415) 934-4001, Lafayette Susan Larson (415) 284-2918, Lafayette (408) 253-9668, Cupertino Nancy Pipes (415) 368-0897, Atherton Dorthy Steiner

Reservations must be made by November 10, 1973. Bring your wife, secretary, or girlfriend and help celebrate the anniversary occasion.

PROGRAM: "Problems of Solid Waste Management"

Guest speaker will be Mr. Leonard Stefanelli, President of Sunset Scavenger Company.

Mr. Stefanelli's presentation on the problems of solid waste management will be accompanied by projector slides of his own trips to Russia, Japan and Europe. Mr. Stefanelli is a knowledgeable and fascinating speaker so the evening should be both enjoyable and educational.

# S.F.-ASME DEDICATION PROGRAM

## DEDICATION:

National Historic Mechanical Engineering Landmark

CABLE CAR POWERHOUSE Washington and Mason Streets

San Francisco

DATE:

Thursday, November 29, 1973

Dedication at 11:00 A.M.

# LUNCHEON:

Joe Jung's Chinese Restaurant 881 Clay Street at Stockton Street

San Francisco 12:00 Noon

> Mr. K. J. Ravizza IBM Corporation, Dept. 305-006 Monterey and Cottle Roads San Jose, California 95173

# CALL FOR PAPERS

COMPOSITE RELIABILITY CONFERENCE SAHARA HOTEL, LAS VEGAS, NEVADA APRIL 15-16, 1974

Interested authors should send a 500 word abstract to the following Conference Chairman:

> Professor E. M. Wu Washington University, Box 1087 St. Louis, MO 63130

Abstracts due December 1, 1973.

# CONTINUING EDUCATION

FAILURE ANALYSIS AND PREVENTION SEMINAR HOLIDAY INN, EMERYVILLE, CALIFORNIA Eastshore Freeway at the Foot of Powell Street

DATE: November 19, 1973 - 8:30 A.M. to 5:00 P.M.

SPONSOR: American Society of Metals, Golden Gate Chapter

FEE: \$25.00 payable in advance.

For advance registration, send check payable to Golden Gate Chapter, A.S.M., along with your name, address, and phone number to:

> Materials Laboratory Standard Oil Co. of Calif.

Mr. J. R. Slining

P.O. Box 1272 Richmond, California 94802

#### RESERVATIONS:

Thomas T. Lunde-Ph. 986-5302, San Francisco William M. Brobeck-Ph. 524-8664, Berkeley

#### SPEAKERS:

Bradley B. Garretson

ASME Chairman, S.F. Section

Richard G. Folsom

ASME, Past National President

Daniel C. Drucker ASME, President Joseph L. Alioto

Mayor, City of San Francisco

All members and guests are invited to observe and participate in this historical occasion of dedicating a mechanical engineering accomplishment of the past era.

This dedication, a FIRST for our ASME Section, is being made in commemoration of the Ferries and Cliff House Cable Railway established in the year of 1887 and designed by Howard C. Holmes (1854-1921).

The purpose of this dedication is to establish a national historical landmark of a past mechanical engineering accomplishment which was once considered a wonder of that day and thereby bring wider public attention and appreciation for the past accomplishments in the field of mechanical engineering.

The ceremonies will begin at 11:00 A.M., November 29, 1973, at the Cable Car Powerhouse followed by a luncheon program in Chinatown. Automobile parking is not available at the dedication site; however, Portsmouth Square and Holiday Inn are in close proximity for convenient parking. Luncheon cost is \$4.00 per person with tickets available for purchase at the restaurant. Please make your reservations early. We hope to see you there.

### COMING EVENTS

Winter Annual Meeting - ASME Nov. 11-15

Detroit Hilton & Sheraton Cadillac Hotels

Detroit, Michigan

Dec. 4 Materials Handling Engineering Technical Division - S.F. Section Dinner Meeting at The

Elegant Farmer, Jack London Square, Oakland

5:30 P.M. - Cocktails 6:30 P.M. - Dinner (\$6.00)

For Reservations, call P & H, Jerry Fischenich, Phone 635-4742.

Reliability and Maintainability Symposium Jan. 29-31 Biltmore Hotel, Los Angeles, California For additional information, contact:

# **EMPLOYMENT OPPORTUNITY**

POSITION AVAILABLE: Senior Mechanical Engineer with East Bay Municipal Utility District in their plant engineering section. The position will serve as project leader on major design and modification projects and act as the District's consultant on mechanical engineering problems.

SALARY RANGE: \$19,668 to \$21,864 per year plus extensive benefits.

REQUIREMENTS: Professional registration, six (6) years experience, and knowledge of hydraulic controls, instrumentation, pumps, valving, hydraulic turbines, and air conditioning.

# SEND INQUIRIES OR RESUMES TO:

Mr. Tom Berry, Employment Unit East Bay Municipal Utility District P.O. Box 24055 Oakland, California 94623

Telephone: (415) 835-3000, Ext. 226