



American Statistical Association

SAN FRANCISCO BAY AREA CHAPTER

June 7, 1988

COME TO OUR ANNUAL BUSINESS MEETING!

JUNE 1987 CALENDAR

JUNE 30 THURSDAY A NEW SURVIVAL DISTRIBUTION
(Joint General Applications and
Biostatistics Program)
Annual Business Meeting

JOINT GENERAL APPLICATIONS AND BIOSTATISTICAL PROGRAMS

SPEAKER: Chin Long Chiang, Ph.D.
Professor of Biostatistics
University of California (Berkeley)

TOPIC: A NEW SURVIVAL DISTRIBUTION WITH APPLICATION TO CANCER RISK ANALYSIS.

A stochastic model of survival distribution will be presented where the mortality intensity is a function of the accumulated effect of an individual's continuous exposure to toxic material in the environment (absorbing coefficient) and his biological reaction to the toxin absorbed (discharging coefficient). Formulas for the density function, the distribution function, and the expectation of lifetime will be presented. A method of estimation will be given. Special cases where there is a change in the exposure level, or where exposure is discontinued, or where exposure is discrete in time, will be discussed.

Results of this model applied to a real experiment will be given.

DATE: THURSDAY June 30, 1988
3:30-4:00 Refreshments
4:00-5:00 Presentation
5:00- Annual Business Meeting

PRICE: Free of charge

PLACE: Golden Gate University, Room 500
536 Mission Street, San Francisco
(Between 1st and 2nd Streets/close to Embarcadero BART)

RESERVATIONS: Call Loren Schoof (415) 823-9020 by June 28.

ANNUAL BUSINESS MEETING

The Annual Business Meeting will be held immediately after the joint meeting of the General Applications and Biostatistical Programs. The agenda of the meeting will include the election of officers for 1988-1989, the President's farewell remarks, the Treasurer's reports, and any other business which needs to be addressed. This will be the last meeting until September.

PRESIDENT
Alvin D. Wiggins
(916) 752-7623

PRESIDENT-ELECT
Abraham Silvers
(415) 855-2615

**VICE-PRESIDENT
GENERAL APPLICATIONS
PROGRAMS**
Loren Schoof
(415) 823-9020

**VICE-PRESIDENT
BIOSTATISTICAL
PROGRAMS**
Kelvin K. Lee
(415) 493-5000 x2181

SECRETARY
Arlene Frazier
(415) 622-8422

TREASURER
Anna Bagniewska
(415) 855-5289

**COUNCIL OF CHAPTERS
REPRESENTATIVE**
Barbara Kamm
(415) 855-6163

According to the Constitution of the S. F. Bay Area Chapter of the ASA, this year's PRESIDENT-ELECT, **Abraham Silvers**, Electric Power Research Institute, automatically succeeds to the office of PRESIDENT for 1988-89. The 1988 Chapter Nominations Committee comprised of Nick Jewell, Andrea Lash, and Elizabeth King, Chairman, is pleased to recommend the following slate of officers for the term, July 1, 1988 to June 30, 1989 plus the Council of Chapters Representative for the two-year term, 1989 through 1990.

PRESIDENT-ELECT: **Florence van Geem**
Kaiser Foundation Health Plan

VICE PRESIDENT, GENERAL APPLICATIONS PROGRAMS: **Dean Fearn**
California State University, Hayward

VICE PRESIDENT, BIOSTATISTICAL PROGRAMS: **Kelvin K. Lee**
Veterans Administration

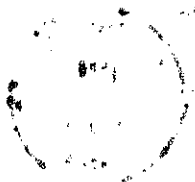
SECRETARY: **Rose Ray**
Failure Analysis Associates

TREASURER: **Anna Bagniewska**
Syntex Labs

COUNCIL of CHAPTERS REPRESENTATIVE (1989-1990): **Alvin D. Wiggins**
University of California, Davis

CONDOLENCES

Joe Doyle, who was a very active member of the SF Bay Area Chapter of ASA and the National ASA, passed away April 9, 1988. Joe was Chapter president in 1979 and attended meetings regularly. We will miss Joe and we will remember his many contributions to ASA. We send our condolences to his family.



EMPLOYMENT OPPORTUNITIES

STATISTICIAN, LOCKHEED MISSILES & SPACE CO.

RESPONSIBILITIES: Determine the specific approach, including the mathematical/statistical methodology for the solution of a complex reliability/management decision problem and perform the numerical analyses, which will contribute to the solution. Record and evaluate such analyses in technical reports, which may be the basis for management decisions. Anticipate future needs and work out possible analytical methods of solution of these problems.

REQUIREMENTS: M.S. Degree in Statistics or Biostatistics
U.S. Citizenship

SEND RESUME: J. M. Mirra
Lockheed Missiles & Space Co.
Sunnyvale, CA
(408) 742-8412
or
W. E. Sherwood
(408) 742-1844

IMPORTANT NOTICE

The date you last paid Chapter dues has been shown on the mailing label following your name. Please take a moment to check it. If you see a date more than a year ago and you have not made a recent payment to the National ASA, please use the form below to send your membership dues to our treasurer, Anna Bagniewska. We would welcome you as a Chapter member with payment of local dues. If you pay Chapter dues to the National ASA, the date shown has been provided by them. Any question contact Anna at (415) 855-5289.

Anna Bagniewska, Biostatistician, Syntex Labs, 3401 Hillview Avenue L2500, Palo Alto, CA 94304

Please extend my local Chapter membership another 12 months. I have enclosed a check for \$6 Regular or \$1 /Student Membership payable to ASA-S.F. Chapter.

NAME _____

ADDRESS _____



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American Statistical Association

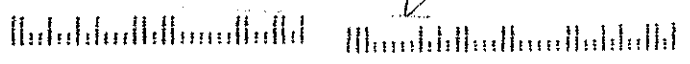
38963 Langtry Court
Fremont, CA 94536

Date Mailed: 6-7-88



~~MR. RALPH K. REQUA
4434 W. EL CAMINO DR.
GLENDALE AZ 85302~~

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