



The American Statistical Association

San Francisco Bay Area Chapter

Since 1928

October, 1996

Joint Biostatistics and General Applications Program

"Sequential Analysis of Clinical Trial Data and Martingales "

Gordan Lam

Pfizer, Inc., Groton CT

Sequential monitoring and survival analysis will be presented from the Brownian motion and fair gambling process (or martingale) viewpoints.

The logrank statistic and other weighted Mantel-Haenszel statistics will be described as fair gambling processes. The emphasis of the talk will be on concept development and the use of mathematics will be reduced to a minimum.

Date: Thursday, October 3, 1996

Time: 3:30 - 4:00 PM Refreshments
4:00 - 5:00 PM Talk

Place: Room 427, Milberry Union, (Seminar Room for the Dept. of Epidemiology), UCSF 500 Parnassus Ave., San Francisco CA

Dinner: 6:00 PM at the Happy Villa (Chinese food), 420 Judah Street, San Francisco, CA 94122 . Phone:(415) 242-1313. Cost: \$20.00 per person (including soft drink, tax, and tips). Please see menu on the following page.

Minimum 10 persons. Please make reservation by September 25 to Ying Lu, Mike Lock, or Ann Kalinowski. The restaurant would like to count the number one week ahead to make sure that we have enough people.

Directions: See the other side of this page for a map of the UCSF Parnassus Campus and nearby parking areas. There is a large parking structure under the Milberry Union accessed from Parnassus Ave.

The Chapter meeting for November will be held 4 PM Thursday, November 7, 1996 in 1011 Evans Hall at UC Berkeley. Bruce Hoadley of Fair Isaac will speak on "Holistic Credit Scan".

OPEN POSITION: STATISTICIAN

The Osteoporosis Research Group (Department of Radiology, Skeletal Section) of the University of California, San Francisco is seeking a highly self-motivated individual with an advanced degree (MA/MS) in Biostatistics, Statistics, Epidemiology, Public Health, or a related field to collaborate in a pivotal capacity on multiple, parallel, ongoing quality assurance projects exploring the effects of drug treatment and prophylaxis on bone mass and the occurrence of fracture.

Projects will comprise analysis of diagnostic radiographic data collected at hundreds of bone densitometry clinics worldwide under the auspices of discrete multi-center drug trials. The incumbent will be principally responsible for the statistical analysis of quality assurance data generated from these trials, providing statistical and programming support to doctoral-level biostatisticians, writing and running SAS programs, creating reports from SAS outputs, and interpreting the results. Research opportunities with possibilities of publication may present themselves.

Required skills, knowledge & abilities:

1. Advanced degree as described above or BA/BS with two years experience.
2. Experience in clinical pharmaceutical trials desirable; experience with diagnostic radiology techniques and/or osteoporosis highly desirable;

PRESIDENT Kathleen Lamborn (415) 476-8863 lambornk@neuro.ucsf.edu	PRESIDENT-ELECT Michael Lock (408) 954-2583 Michael_Lock@bdis.com	VICE-PRESIDENT GENERAL APPLICATIONS Ding Li (415) 622-0708 ding@crl.com	VICE-PRESIDENT BIOSTATISTICAL PROGRAMS Ying Lu (415) 502-4596 ying_lu@rad-mac1.ucsf.edu	TREASURER Jim Lenihan (415) 742-0131 jim@sfasa.org	SECRETARY Ann Kalinowski (415) 688-7203 sfamk@fail.com
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3. Advanced understanding of statistics and mathematics, including generalized linear models, statistical processing control charts, and analysis of measurement error models. Expert in using statistical packages and a thorough knowledge of SAS programming including SAS Macros and Graph. Knowledge of S plus is also preferred;

4. Flexibility and aptitude for keeping a number of projects moving forward simultaneously;

5. Computer literacy in both data processing and text processing, and familiarity with Macintosh and P.C. based software packages; experience with VAX/VMS DOS, Macintosh, UNIX and operating systems very important.

Interested parties should send resumes to ying_lu@radmed1.ucsf.edu, or fax to (415) 502-8091

Submissions to the SF ASA Chapter Newsletter

Please send your submissions to Ann Kalinowski, Failure Analysis Associates, 149 Commonwealth Drive, Menlo Park, CA 94025. Phone: (415)688-7203, Fax: (415)328-2988, e-mail: sfamk@fall.com.

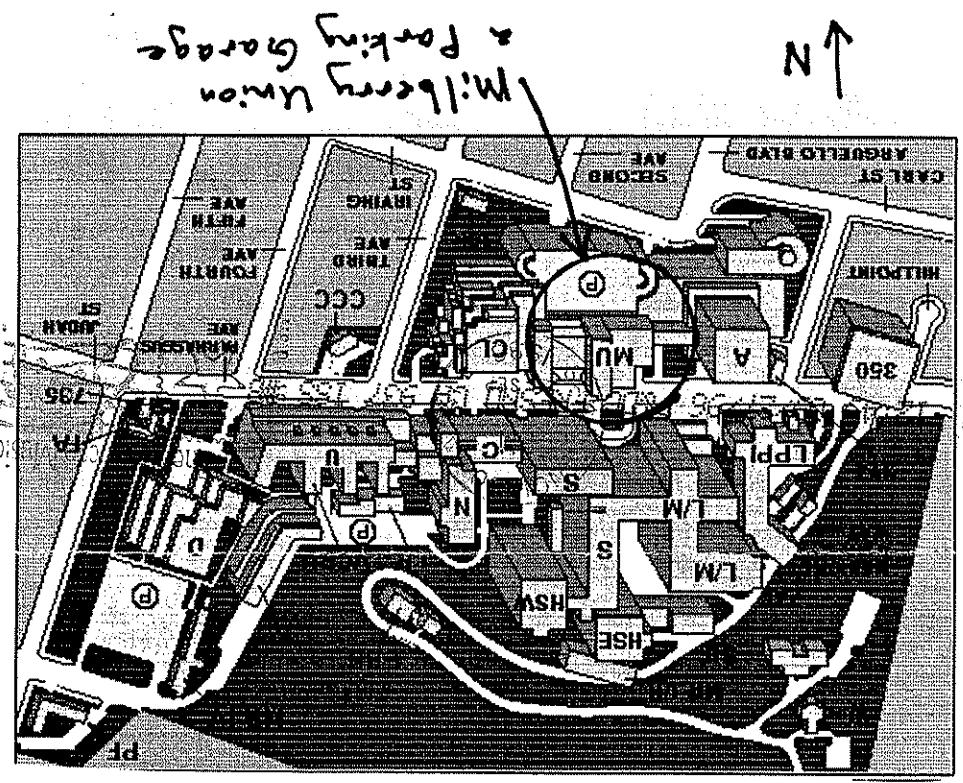
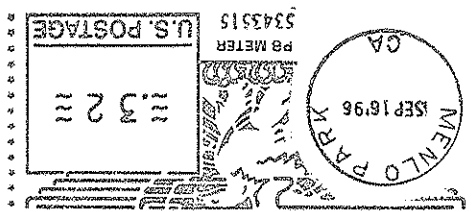


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 American Statistical Association
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RASH H 290

HAM-309 947022033 3796 09/19/96
 RETURN TO SENDER POST DUE = \$
 HAM CLIFFORD D
 1103 9TH ST APT 33-G
 ALBANY CA 94710-1261
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Menu for Dinner at Happy Villa:

Scallops & shrimp with broccoli
 Crispy garlic chicken
 Hot braised sea bass
 Dried scallops with egg fried rice

Lo-Han-Chai (for vegetarians)
 Lobster salad with fresh fruits
 Combination appetizers
 Minced seafood w/winter melon soup