October, 1996

Joint Biostatistics and General Applications Program

"Sequential Analysis of Clinical Trial Data and Martingales"

Gordon 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;

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<tr>
<td>Kathleen Lamborn</td>
<td>Michael Lock</td>
<td>Ding Li</td>
<td>Ying Lu</td>
<td>Jim Leishman</td>
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<tr>
<td>(415) 476-8863</td>
<td>(408) 954-2583</td>
<td>(415) 622-6708</td>
<td>(415) 502-4596</td>
<td>(415) 688-7203</td>
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