

American Statistical Association

SAN FRANCISCO BAY AREA CHAPTER

FEBRUARY 1987 Calendar

FEB 20 FRIDAY Probability, Statistics, and Operations Research in

LOTUS 1-2-3 and SYMPHONY (Gen Appl Program)

FEB 26 THURSDAY

Non-Linear Regression with Heteroscedastic Pharmacokinetic Type Data (Biostat Program)

GENERAL APPLICATIONS PROGRAM

SPEAKER:

Laurence George, Ph.D.

Expert Statistical Systems, Inc.

TOPIC:

"PROBABILITY, STATISTICS, AND OPERATIONS RESEARCH IN LOTUS 1-2-3 AND SYMPHONY"

Larry George will describe LOTUS 1-2-3 and SYMPHONY templates for probability, statistics, and operations research by describing a few templates in detail and mentioning the rest. He will describe Test Conconi (piecewise linear regression), risk analysis, and possibly Markov processes. Statisticians like to program solutions to their own problems; unfortunately, this may not be an efficient use of their abilities. The

templates described will make their problem-solving quick and painless.

DATE:

February 20, 1987 (Friday)

12:00 - 1:00 Luncheon (Cost: \$8 per person)

1:00 - 2:00 Presentation

PLACE:

Redwood Room at Pac Bell

2600 Camino Ramon in San Ramon, California

DIRECTIONS:

lake the Bollinger Canyon exit off Hwy 680, and proceed east. At the second light, turn left onto Camino Ramon. Pac Bell will be on your left about 1/2 mile down the road. After parking in the visitors' parking lot, enter the building at the main entrance (near the fountain). Attendees will need to sign in at the desk. The Redwood Room is in the dining room area; the receptionist will provide directions.

Those unable to join us for lunch are welcomed to attend the presentation at 1:00. Reservations are essential for lunch. If they have not been made through Pac Bell, please contact Florence van Geem at (415) 271-5987 by Wednesday, February 18 to make a luncheon reservation.

BIOSTATISTICAL PROGRAM

SPEAKER:

Stuart L. Beal, Ph.D.

Associate Professor of Biostatistics University of California at San Francisco

TOPIC:

"NON-LINEAR REGRESSION WITH HETEROSCEDASTIC PHARMACOKINETIC TYPE DATA"

Techniques will be outlined. Simulation results will be presented that evaluate point estimates and confidence interval coverage.

DATE:

February 26, 1987 (Thursday)

3:30 - 4:00 Coffee

4:00 - 5:00 Presentation

PLACE:

Toland Hall in the Clinics Building (old) of the University or California at San Francisco

Parnassus Avenue near 3rd Avenue

PRESIDENT Elizabeth S. King (415) 938-9417

PRESIDENT-ELECT Alvin D. Wiggins (916) 752-7623

VICE-PRESIDENT GENERAL APPLICATIONS PROGRAMS. Florence van Geem (415) 271-5987

VICE-PRESIDENT BIOSTATISTICAL PROGRAMS Abraham Silvers (415) 855-2615

SECRETARY Kelvin K. Lee (415) 493-5000 x2181

TREASURER Anna Bagniewska (415) 855-5289

COUNCIL of CHAPTERS REPRESENTATIVE Barbara Kamm (415) 855-6163

EMPLOYMENT OPPORTUNITIES

Failure Analysis Associates, an engineering and scientific consulting firm, has the following vacancy at its Palo Alto office:

BlOSTATISTICIAN/EPIDEMIOLOGIST with a Master's degree in Statistics, Biostatistics, or Epidemiology with a strong biostatistics component. Duties include:

- Assisting in the conduct of quantitative epidemiologic studies, health risk analyses, and statistical analyses
- Performing literature reviews and maintaining literature reference databases
- Running analyses using statistical software packages

Good computing skills and familiarity with statistical packages are highly desirable. Excellent remuneration and benefits package.

Applicants should send a resume to:

Personnel Manager Reference: RP.1 Failure Analysis Associates P.U. Box 51470 Falo Alto, CA 94303

Coopers & Lybrand, a management consulting service, is assisting a Southeastern Michigan based marketing firm to fill the following position:

QUANTITATIVE ANALYSIS MANAGER (DIRECTOR) - Responsible for all research and development, including the creation and modification of quantitative and graphical models of consumer behavior for multi-outlet retailing clients of an expanding consulting firm.

Specifications:

- . M.A. or Ph.D. in Statistics
 - . 3 to 5 years experience developing

mathematical models of business situations

 Knowledge of Fortran and familiarity with SAS or SPSS

Starting

Compensation: \$50 - 70,000 annually

Excellent fringe benefit package

Relocation negotiable

Applicants should send resume and brief letter and direct all further inquiries to:

Hrian R. Walby, Ph.D.
Management Consulting Services
Coopers & Lybrand
-00 Renaissance Center
Hetroit, Michigan 48243
-313) 446-7413



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If there is a modification to your address label (e.g. correct misspellings, correct address, or add internal mail routing code), or if you have an announcement or a job vacancy, let me know by writing: Kelvin Lee, 515 Tiller Lane, Redwood City, CA 94065, by the middle of the month.