

## The American Statistical Association

## San Francisco Bay Area Chapter

**Since 1928** 

April, 1994

## Joint Biostatistics and General Applications Program

# Panel Discussion: "What Business and Industrial Statisticians Do"

Five statisticians will briefly discuss their careers and their current roles, after which the meeting will be open to questions and discussion from the audience.

Discussants:

Florence Van Geem, M.S.

Kaiser Permanente Medical Group

Gary Capito, M.S. LAM Research

Rose Ray, Ph.D.

Failure Analysis Associates

Alice Jacobson, M.S. Independent Consultant

Date:

April 20, 1994

Time:

3:30 - 4:00 Refreshments

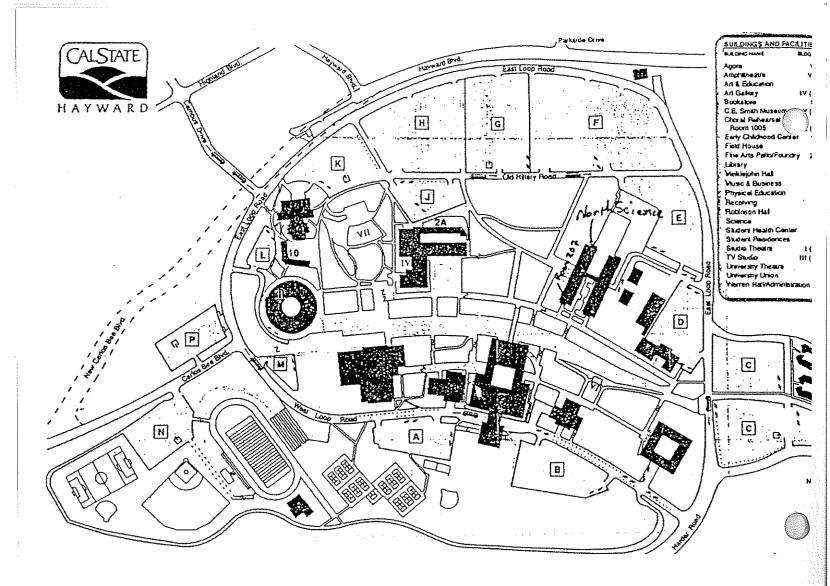
4:00 - 5:00 Talk

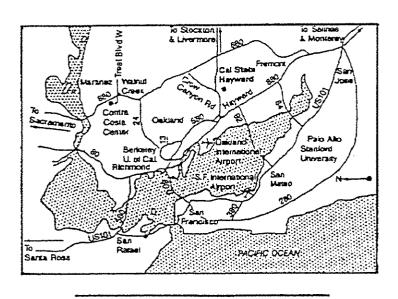
Place:

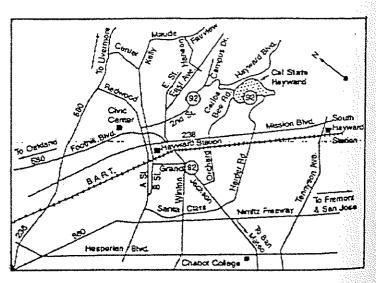
North Science Building, Room 206

California State University, Hayward

**Directions:** From I-880 in Hayward, take the Jackson Street exit east. Turn right onto Harder Rd. Continue up Harder to the campus and park in pay lot G. From the Peninsula,, take the San Mateo Bridge into Hayward. This highway becomes Jackson Street. The pay lot fee is \$1.50 in quarters only.







**BAY AREA ACCESS ROUTES** 

CAMPUS VICINITY ACCESS ROUTES

80 805 POUTE TO COMPUS



## Diversity in Products. Diversity in People.

Syntex, an international leader in the development of quality pharmaceutical products, currently has Biostatistician positions available at several levels. Working from our Corporate Headquarters in Palo Alto, you'll enjoy the mild climate and rolling hills of our campus-like setting. Just minutes away from Stanford, Silicon Valley and the San Francisco Bay Area, Syntex offers its employees a pleasant and supportive work environment. Our new, more team-oriented structure will allow you to work in close, cross-functional collaboration with other team members.

## Syntex Research Group Biostatisticians

Assume responsibility for providing expert statistical support for one or more compounds in development, including development of study protocols and case report forms, calculation of sample sizes, statistical analysis of clinical data, and production of study reports. These positions also involve modifying existing software and writing new computer programs for study analysis. In addition, individuals we hire for senior positions will participate on teams that will design, plan, and manage clinical programs for compounds in development, combining both hands-on scientific work and the management of projects and personnel.

All positions require an MS or PhD in Statistics or Biostatistics, or equivalent, and require a minimum of one year of pharmaceutical industry experience to a minimum of 8 years of experience for senior-level positions. Additionally, experience with regulatory filings and supervision of personnel is required at the senior level. Reply to Job #ASA0401MG.

#### Syntex Labs Group Research Biostatistician

Design Phase IV clinical trials, and provide input to protocol development. You will plan, coordinate, and generate statistical analyses and packages of data from these trials, to supply safety and efficacy information for use in publications, marketing, or regulatory submissions. Other responsibilities include acting as a general technical resource to the Department, working with other staff, and serving as a project statistician and leader of project analysis teams. Your work may include the timely preparation of responses to FDA and project team inquiries, frequent interactions with the FDA, and preparation of study results for use in publications.

Requires a PhD in Biostatistics or Statistics, and 1-5 years' experience in clinical trials for the pharmaceutical industry or medical research field. Although experience is preferred, we will also consider an inexperienced individual. Candidates should bring with them a high-level knowledge of statistical methods and applications, and the ability to apply that knowledge to the design and analysis of clinical studies. Our chosen candidate will be familiar with statistical computing packages (especially SAS), and will have the proven ability to quickly assimilate large amounts of information and to proactively identify and address statistical issues. Reply to Job #ASA401MM1.

### Biostatistics Manager - Section Leader

Provide direction to statistical personnel by supervising the analysis and reporting of clinical trials, giving input to protocol development, and providing expert statistical counsel. You will represent the Biostatistics Department or clinical subteams, in marketing meetings, and with the FDA and other regulatory agencies. You'll also assist in the preparation and review of documents, and ensure that statistical requirements for submissions are met. In your capacity as section leader, you will manage 6-9 biostatisticians, assigning projects, tracking schedules, establishing goals and objectives for your staff, conducting their performance reviews, and overseeing contracts with outside statistical consultants.

Requires a PhD in Statistics or Biostatistics, and 5-7 years' experience in Pharmaceutical Research and/or Management. The candidate we select will have a sophisticated knowledge of statistical methodology, and the ability to apply that knowledge to the design and analysis of clinical trials. An understanding of statistical computing packages (especially SAS), regulatory requirements, and one or more therapeutic areas is essential, as are effective communication skills and demonstrated problem-solving and team leadership abilities.

Reply to Job #ASA401MM2.

Syntex offers competitive salaries and generous benefits. Please send your resume, indicating appropriate job code, to: Syntex Corporation, Professional Staffing, Suite A2-130, 3401 Hillview Avenue, Palo Alto, CA 94304. Syntex is an equal opportunity employer committed to the values of a diversified workforce.

All trademarks are registered to their respective companies.



### **Job Opportunities**

#### Biostatistician

XOMA Corpoation, Berkeley

Responsibilities: Design protocols, write analysis plans and programming specifications, review programming code, prepare statistical summaries and reports, interact with medical, scientific, and data management personnel.

Requirements: Ph.D. in Biostatistics or equivalent; 1-3 years experience, preferably in a clinical research environment; proficient with SAS; effective verbal and written communications skills; excellent organizational skills and ability to work in an interdisciplinary environment.

Qualified applicants should send resume or CV. to: XOMA Corporation, 2910-7th Street, Berkeley, CA 94710. Attn: Sr. Technical Recruiter.

#### Ph.D. Biostatistician

Kaiser Permanente, Oakland

Consult/collaborate in health services and epidemiologic research projects. Experience with study design, statistical methods and programming associate with biomedical research required. Excellent written/oral communication skills. Send CV and names of 3 references to: Biostatistician Search Committee, Division of Research, The Permanente Medical Group Inc., 3451 Piedmont Ave., Oakland, CA 94611-5463, Attn: D. Lampert

#### **Newsletter Submissions**

If you have a job opening, announcement, or other piece of information you would like to share with chapter members, send an email message to

sfasa@stat.berkeley.edu or call me, Michael Lock, at (408) 954-2583.

## SAS<sub>®</sub> solutions

Programming & Analysis

Database Design & Development

Turn-key Systems Development

PC Hardware Integration

Please contact:

T. V. Ramesh

ics

Integrated Computer Systems Inc.

1001 East Hillsdale Blvd., Suite 204 Foster City, CA 94404

> Tel: (415) 341-8256 Fax: (415) 341-5891 tv.ramesh@intcom.com



San Francisco Bay Area Chapter **American Statistical Association**1096 Karen Way

Mountain View, CA 94040

### **Job Opportunities**

#### Statistical Research Analyst

Kaiser Permanente, Oakland

The Special Studies department of Kaiser Permanente's central office is seeking a statistical research analyst. The position requires a Master's degree with an emphasis on quantitative studies and two or more ears of research, preferably in health care. Applicants must demonstrate knowledge of multivariate statistical methods and SAS programming. Studies apply epidemiologic concepts and methods to analyses of large, complex computerized data sets. Current topics include health status measurement and analyses of resource use for adults with chronic disease and for neonates. Send CS to: Director of Special Studies, Kaiser Permanente, One Kaiser Plaza, Oakland, CA 94612. Fax: (510) 271-5815.

### **Seeking Employment**

Statistician with an M.S. in statistics is looking for a position in the Total Quality Management (TQM) field. For the past 8 years my responsibilities have been to teach and implement TQM and statistical process control. For a resume or additional information, please call David Doll at (510) 881-1000.