

The American Statistical Association

San Francisco Bay Area Chapter

Since 1928

December, 1994

Joint Biostatistics and **General Applications Program**

Panel Discussion and Holiday Party "Statistics and Policy"

Panelists:

Henry Brady

Professor of Public Policy and Political Science, UC Berkeley

Nicholas Jewell

Professor of Biostatistics, UC Berkeley

Lincoln Moses

Professor of Statistics, Stanford University

Dorothy Rice

Professor Emeritus, School of Nursing, Institute for Health and Aging, UC San Francisco Formerly Director of the National Center for Health Statistics

Statistics and statisticians can play a key role in formulating effective policy. The panelists will briefly discuss policy areas of interest to them where they feel statistics has or can have an important role. This should lead to a lively discussion among both panelists and the audience about where and how we should be approaching this issue in today's environment.

Date:

December 14, 1994

Time:

3:30 - 4:00

Refreshments

4:00 - 5:00

Discussion

Place:

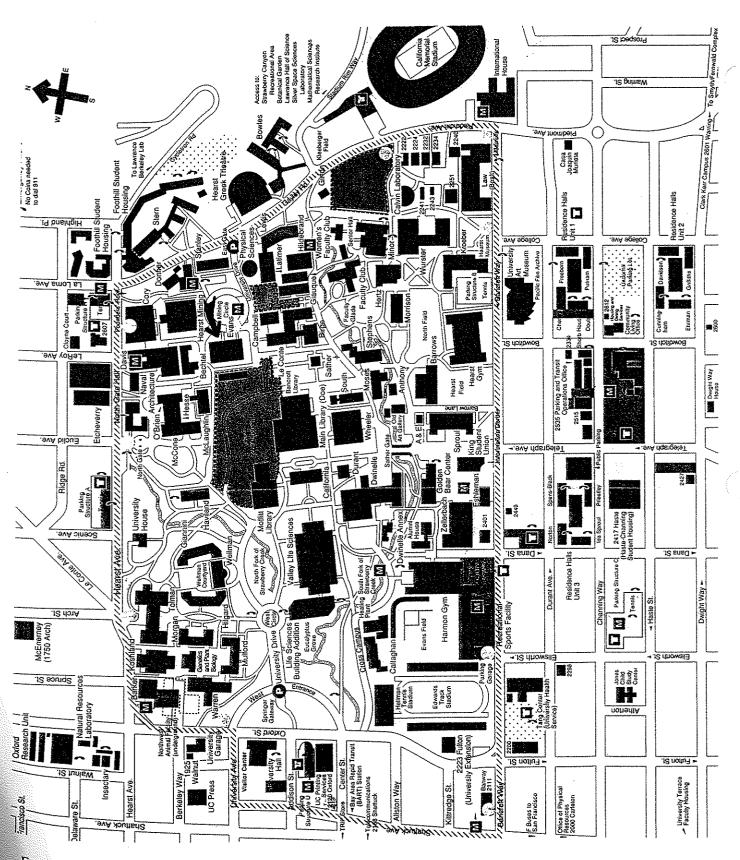
Neyman Seminar Room, 1011 Evans Hall

University of California, Berkeley

(see campus map on reverse.)

Reception: Mike Tarter will host a holiday party at his house following the

discussion. Maps to Mike's house will be available at the meeting.



From I 80 in Berkeley, take University Avenue east until it ends at the west gate of the campus. Evans Hall, on the west side of the campus, is marked with an arrow in the map above. Limited free and metered parking is available on the residential streets (LeRoy Ave., La Loma Ave., Ridge Rd. and Highland Pl.) north of the campus. Additional metered parking can be found along Hearst

and Oxford Avenues. Additionally, the City of Berkeley operates a meter parking lot at Hearst and Alston, and a parking garage at 2025 Center St. Free campus shuttle buses stop at Evans Hall and numerous other locations around the campus including across from the Berkeley BART station on Shattuck Ave.

Job Opportunities

Biostatistician

Becton Dickinson Immunocytometry Systems, San Jose

Responsibilities: work closely with teams of scientists, engineers, clinical researchers and regulatory specialists through every phase of the development and testing of a new product. Specific statistical tasks may include designing screening and optimization experiments, equivalence testing, variance component estimation, clinical protocol development, sample size estimation, and quality control testing. Must be able to work independently and be willing to learn and apply new methodology when necessary.

Qualifications: Typically requires a M.S. in statistics or equivalent with 2 years related experience, or Ph.D. in statistics with 0-2 years experience Expertise in statistical methodology, software languages and computer systems is required; familiarity with Macintosh or Windows environments is a plus...

Contact Craig Andersen, Human Resources, Becton Dickinson, 2350 Qume Drive, San Jose, CA 95131-1807. Phone: (408) 954-2206. Fax: (408) 954-2008.

Manager, Biostatistician

Supervise 3-5 biostatisticians in a Southern California biotechnology company.

Requirements: M.S. (Ph.D. preferred) in biostatistics, biometrics, applied statistics, epidemiology, statistics or applied mathematics with emphasis on statistics. Eight years experience in applied biostatistics in a medical research setting; 5 to 6 years of this experience should be in a pharmaceutical or biotechnology environment with regulated products. Experience in preclinical design and analysis including pharmacokinetics, stability analysis, process development, manufacturing and research. Experience in one or more of the following areas is preferred: wound healing, oncology, dermatology, liver diseases, vaccines or immunology. A strong science background is a plus. Supervisory experience.

For further information or to submit a C.V., please contact Richard Doylon of Brentwood International, (310) 338-5476, Fax: (310) 338-5484.

Senior Biostatistician

Requirements: M.S. (Ph.D. preferred) in biostatistics, biometrics, applied statistics, epidemiology, statistics or applied mathematics with emphasis on statistics. Six years experience in applied biostatistics in a medical research setting; 4 years of this experience should be in a pharmaceutical or biotechnology environment with regulated products. Experience in one or more of the following areas is preferred: wound healing, oncology,

dermatology, liver diseases, vaccines or immunology. A strong science background is a plus.

For further information or to submit a C.V., please contact Richard Doylon of Brentwood International, (310) 338-5476, Fax: (310) 338-5484.

Director, Data Operations

Freeman, Sullivan & Co.

Freeman, Sullivan & Co. is a consulting firm specializing in research services for the electric utilities and the health care marketplace. Responsibilities of the position include project work, client relations, staff development, project scheduling, development of standards for data handling, quality assurance review, and participation in senior-level financial review and planning process. The ideal candidate will have a background in consulting, 5 years experience in data management and analysis, 5 years experience supervising a staff, and will be familiar with Novell, Windows, Excel and Word, and be proficient in SPSS or SAS as well as a DBMS language. Experience in marketing services a plus.

Salary range is \$45-\$55K plus benefits (2 weeks vacation, 6 paid holidays, medical coverage and 401(k) plan). Position is open now. Please mail or fax resume to Lisa Sanders, Controller; Freeman, Sullivan & Co.; 131 Steuart St. Suite 500; San Francisco, CA 94105. Phone: (415) 777-0707, Fax: (415) 777-2420.

Seeking Employment

Clinical Data Manger

Experienced in the following clinical data management activities: data verification and cleaning, designing and customizing data entry screens, programming of data edit, logic checks (across fields, records and forms), identifying and collecting missing data, identifying out of range data and outliers, auditing subject ID numbers across forms, auditing electronic data transfer accuracy, re-computation of test scores for data audit, database design, data archiving, documenting data in codebooks, writing SOPs for data handling, designing case record forms in WordPerfect, supervising of data coding and data entry, and writing SAS reports in lists, tables and graphs.

Qualifications: Ph.D. in psychology from a quantitatively oriented program. Seven years of experience doing clinical data management, including observational studies and clinical trials. All tolled, fifteen years of medical research and twelve years of clinical experience. SAS programming in SAS/BASE, SAS/STAT and SAS/FSP.

Contact S. Jerome Kutner, 1121 Topaz Ave., San Jose, CA 95117. Phone: (408) 734-2800, ext. 513 or (408) 241-5360.

Newsletter Submissions

If you have a job opening, announcement, or other piece of information you would like to share with chapter members, send it to me to include in an upcoming newsletter. You can use either e-mail via the Internet:

sfasa@stat.berkeley.edu

or send your information through regular mail to Michael Lock, Becton Dickinson, 2350 Qume Drive, San Jose, CA 95131-1807

Join the SF Bay Area ASA Chapter

If you are not currently a member of the local chapter of the ASA and would like to join, send a note with your name and address to

Jim Lenihan

1 Appian Way #702-2

South San Francisco, CA 94080

Please enclose a check for one year's membership, \$9, payable to "ASA, Bay Area Chapter". Student membership dues are \$3 per year. You may also join the local chapter when paying dues to the national organization.

January Meeting will be held on January 11 at Cal State Hayward. Ron Thomas will speak on power analyses for longitudinal clinical trials.

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